



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41019	
<b>Inspector</b> Dustin Lyons		<b>Date/Time</b> 8/15/2022 4:20 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 12443+75	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 12544+06	
<b>County</b> Montgomery	<b>Ground</b> Wet	<b>Temperature (°F)</b> 75.00	
<b>Municipality</b> N/A	<b>Weather</b> Cloudy	<b>Rain Gauge (in)</b> 0.50	
<b>Rain Accumulation Time (days)</b>			3.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/15/2022 4:20 PM	<b>Report #</b> 41019
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.







**Comments** (Reference above questions as appropriate.)

Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting.






EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-11. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly.







Precipitation for the last 72 hours was measured at 0.5". ROW remains stable throughout the inspection area.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/15/2022 4:20 PM	Report #	
<b>Pictures</b>					
	 <p>DIRECTION: E (73) +37.21027° -860.19531° ACCURACY 15 FT DATUM WGS84 12544+00 ECDs along Yellowfinch Lane 2022-08-15 13:31:11-04:00</p>		 <p>DIRECTION: SE (77) +37.21158° -860.19537° ACCURACY 12 FT DATUM WGS84 12539+00 ROW conditions 2022-08-15 13:19:45-04:00</p>		
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12544+06		<b>Field Station#</b>	12539+00	
<b>Pic 1 Desc.</b>	Photo shows the ECDs along Yellowfinch Lane.		<b>Pic 2 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	
	 <p>DIRECTION: NE (77) +37.21173° -860.19553° ACCURACY 15 FT DATUM WGS84 12538+00 Slope drain 2022-08-15 13:40:59-04:00</p>		 <p>DIRECTION: NE (77) +37.21239° -860.19630° ACCURACY 12 FT DATUM WGS84 12534+00 Clean water outlet structure 2022-08-15 13:43:46-04:00</p>		
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12538+00		<b>Field Station#</b>	12534+00	
<b>Pic 3 Desc.</b>	Photo shows the slope drain.		<b>Pic 4 Desc.</b>	Photo shows the clean water outlet structure.	
	 <p>DIRECTION: SE (77) +37.21265° -860.19676° ACCURACY 14 FT DATUM WGS84 12532+00 ROW conditions 2022-08-15 13:47:23-04:00</p>		 <p>DIRECTION: N (77) +37.21294° -860.19630° ACCURACY 12 FT DATUM WGS84 12529+00 ROW conditions 2022-08-15 13:49:47-04:00</p>		
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12532+00		<b>Field Station#</b>	12529+00	
<b>Pic 5 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		<b>Pic 6 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	



AFE 124300138		Date/Time 8/15/2022 4:20 PM	Report #
<b>Pictures</b>			
			
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.
<b>Field Station#</b>	12525+00	<b>Field Station#</b>	12519+75
<b>Pic 7 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	<b>Pic 8 Desc.</b>	Photo shows the bridge over stream S-EF19.
			
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.
<b>Field Station#</b>	12519+41	<b>Field Station#</b>	12519+41
<b>Pic 9 Desc.</b>	Photo shows S-EF19 downstream from the bridge.	<b>Pic 10 Desc.</b>	Photo shows S-EF19 upstream from the bridge.
			
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.
<b>Field Station#</b>	12518+00	<b>Field Station#</b>	12509+00
<b>Pic 11 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	<b>Pic 12 Desc.</b>	Photo shows the slope drain.

AFE 124300138		Date/Time 8/15/2022 4:20 PM	Report #
<b>Pictures</b>			
			
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.
<b>Field Station#</b>	12505+00	<b>Field Station#</b>	12499+00
<b>Pic 13 Desc.</b>	Photo shows the ROW conditions and clean water crossing. ECDs are installed and functioning as designed.	<b>Pic 14 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.
			
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.
<b>Field Station#</b>	12487+00	<b>Field Station#</b>	12479+00
<b>Pic 15 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	<b>Pic 16 Desc.</b>	Photo shows the ROW conditions. ECDs are installed and functioning as designed.
			
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.
<b>Field Station#</b>	12461+81	<b>Field Station#</b>	12455+21
<b>Pic 17 Desc.</b>	Photo shows W-KL58.	<b>Pic 18 Desc.</b>	Photo shows S-CD12b downstream from the bridge.





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41016	
<b>Inspector</b> Joe Scott		<b>Date/Time</b> 8/15/2022 4:01 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 13316+21	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 13422+00	
<b>County</b> Franklin	<b>Ground</b> Wet	<b>Temperature (°F)</b> 69.00	
<b>Municipality</b> N/A	<b>Weather</b> Light Rain	<b>Rain Gauge (in)</b> 0.30	
<b>Rain Accumulation Time (days)</b>			3.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/15/2022 4:01 PM	<b>Report #</b> 41016
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

**Comments** (Reference above questions as appropriate.)

Attended the 6:30am MVP virtual inspection meeting. Reported the rainfall accumulation totals for Callaway Rd - 0.2", FR-292 - 0.2", and Cahas Mountain - 0.3" total.  
 The VADEQ SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams and wetlands S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3.  
 On the upstream side of streams S-IJ1,2 and 3 construction activities not associated with the project have been occurring. No visible impacts to the streams were observed during today's inspection.  
 All observed ECD's and BMP's throughout the area remain in place and functional. No signs of erosion or sedimentation observed. All disturbed portions of the ROW have been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary vegetation. No maintenance issues or impacts were found throughout the area today.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

<b>AFE</b>	124300138	<b>Date/Time</b>	8/15/2022 4:01 PM	<b>Report #</b>	
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## Pictures



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13415+00	<b>Field Station#</b>	13412+00
<b>Pic 1 Desc.</b>	0.3" total precipitation.	<b>Pic 2 Desc.</b>	Current ROW conditions.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13413+00	<b>Field Station#</b>	13415+19
<b>Pic 3 Desc.</b>	Downstream side of stream crossing.	<b>Pic 4 Desc.</b>	Downstream side of stream crossing.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13415+51	<b>Field Station#</b>	13415+51
<b>Pic 5 Desc.</b>	Construction activities upstream of project.	<b>Pic 6 Desc.</b>	Construction activities upstream of project.



AFE 124300138		Date/Time 8/15/2022 4:01 PM		Report #	
Pictures					
<p>Latitude: 37.099847 Longitude: -80.022073 Elevation: 1516.79±18 ft Accuracy: 38.5 ft Time: 08-15-2022 09:13 AM 13415+51 Cahas Mountain Road Construction activities upstream of the project</p> 			<p>Latitude: 37.101386 Longitude: -80.039999 Elevation: 1727.13±16 ft Accuracy: 12.8 ft Time: 08-15-2022 10:12 AM 13357+00 GAS of Webster's Corner Stream S-RR11</p> 		
<b>GPS Location</b>		See pic.		<b>GPS Location</b>	
<b>Field Station#</b>		13415+51		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Construction activities upstream of project.		<b>Pic 8 Desc.</b>	
				Stream crossing from the CIS.	
<p>Latitude: 37.10184 Longitude: -80.040531 Elevation: 1609.42±41 ft Accuracy: 30.8 ft Time: 08-15-2022 10:16 AM 13356+00 GAS of Webster's Corner</p> 			<p>Latitude: 37.102356 Longitude: -80.040887 Elevation: 1530.74±34 ft Accuracy: 20.7 ft Time: 08-15-2022 10:19 AM 13353+00 GAS of Webster's Corner</p> 		
<b>GPS Location</b>		See pic.		<b>GPS Location</b>	
<b>Field Station#</b>		13356+00		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Current ROW conditions.		<b>Pic 10 Desc.</b>	
				Current ROW conditions.	
<p>Latitude: 37.102372 Longitude: -80.040946 Elevation: 1490.65±10 ft Accuracy: 12.5 ft Time: 08-15-2022 10:19 AM 13353+00 GAS of Webster's Corner Stream S-RR09</p> 			<p>Latitude: 37.103005 Longitude: -80.041695 Elevation: 1514.9±8 ft Accuracy: 12.5 ft Time: 08-15-2022 10:22 AM 13348+00 GAS of Webster's Corner Stream S-RR08</p> 		
<b>GPS Location</b>		See pic.		<b>GPS Location</b>	
<b>Field Station#</b>		13353+00		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		Stream crossing from the GAS.		<b>Pic 12 Desc.</b>	
				Stream crossing from the GAS.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/15/2022 4:01 PM	<b>Report #</b>	
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**Pictures**



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13345+00	<b>Field Station#</b>	13340+00
<b>Pic 13 Desc.</b>	Current ROW conditions.	<b>Pic 14 Desc.</b>	Current ROW conditions.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13324+00	<b>Field Station#</b>	13323+00
<b>Pic 15 Desc.</b>	Stream crossing from the CIS.	<b>Pic 16 Desc.</b>	Stream crossing from the GAS.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13320+00	<b>Field Station#</b>	13316+21
<b>Pic 17 Desc.</b>	Current ROW conditions.	<b>Pic 18 Desc.</b>	Current ROW conditions.



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41025	
<b>Inspector</b> Jonathan Altizer		<b>Date/Time</b> 8/15/2022 10:39 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 12725+00	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 12865+00	
<b>County</b> Roanoke	<b>Ground</b> Wet	<b>Temperature (°F)</b> 70.00	
<b>Municipality</b> N/A	<b>Weather</b> Light Rain	<b>Rain Gauge (in)</b> 0.40	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |



<b>AFE</b> 124300138	<b>Date/Time</b> 8/15/2022 10:39 PM	<b>Report #</b> 41025
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

Areas where curlex has degraded have been replaced.


**Comments** (Reference above questions as appropriate.)

The VADEQ SWPPP Inspection was performed on this date.

An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. No erosion was observed. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed.


No issues were noted.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/15/2022 10:39 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12776+52		<b>Field Station#</b>	12776+52	
<b>Pic 1 Desc.</b>	Downstream of crossing at Stream S-EF32		<b>Pic 2 Desc.</b>	Upstream of crossing at Stream S-EF32	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12774+00		<b>Field Station#</b>	12776+75	
<b>Pic 3 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 4 Desc.</b>	Downstream of crossing at Stream S-EF33	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12776+75		<b>Field Station#</b>	12762+00	
<b>Pic 5 Desc.</b>	Upstream of crossing at Stream S-EF33		<b>Pic 6 Desc.</b>	New curlex has been installed	

AFE 124300138		Date/Time 8/15/2022 10:39 PM	Report #
<b>Pictures</b>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12728+74	<b>Field Station#</b>	12727+00
<b>Pic 7 Desc.</b>	RCE is functional and well maintained	<b>Pic 8 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12728+00	<b>Field Station#</b>	12730+00
<b>Pic 9 Desc.</b>	Sump and End Treatment	<b>Pic 10 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12732+00	<b>Field Station#</b>	12734+00
<b>Pic 11 Desc.</b>	Sump and End Treatment are functional	<b>Pic 12 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.



AFE 124300138		Date/Time 8/15/2022 10:39 PM	Report #
<b>Pictures</b>			
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12736+00	<b>Field Station#</b>	12737+00
<b>Pic 13 Desc.</b>	Slope drain is functional	<b>Pic 14 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12743+00	<b>Field Station#</b>	12743+84
<b>Pic 15 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 16 Desc.</b>	Overview of Stream S-EF34B
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12743+84	<b>Field Station#</b>	12744+00
<b>Pic 17 Desc.</b>	Downstream of crossing at Stream S-EF34B	<b>Pic 18 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41069	
<b>Inspector</b> Jonathan Altizer		<b>Date/Time</b> 8/16/2022 8:40 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 12119+17	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 12284+75	
<b>County</b> Montgomery	<b>Ground</b> Wet	<b>Temperature (°F)</b> 72.00	
<b>Municipality</b> N/A	<b>Weather</b> Cloudy	<b>Rain Gauge (in)</b> 0.30	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/16/2022 8:40 PM	<b>Report #</b> 41069
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Permanent Slope Breaker		

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**







**Comments** (Reference above questions as appropriate.)







Inspector completed the SWPPP inspection for the section between Flatwoods Road and the right-of-way (ROW) crossing on access road MVP-MN-276.03 on Reese Mountain Road, stations 12119+17 to 12284+75. EIs inspected the following environmental resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2)). Access roads observed included MN-272, MN-273, MN-274, MN-275. and MN 276.03. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads.

No issues were noted.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.



AFE 124300138		Date/Time 8/16/2022 8:40 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12284+75		<b>Field Station#</b>	12233+00	
<b>Pic 1 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 2 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12232+00		<b>Field Station#</b>	12225+00	
<b>Pic 3 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 4 Desc.</b>	Slope drain is functional	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12220+00		<b>Field Station#</b>	12179+00	
<b>Pic 5 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 6 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	

AFE 124300138		Date/Time 8/16/2022 8:40 PM		Report #	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12217+00	<b>Field Station#</b>	12166+47		
<b>Pic 7 Desc.</b>	Permanent ECDs are functional	<b>Pic 8 Desc.</b>	Downstream of crossing at Stream S-C24		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12163+50	<b>Field Station#</b>	12214+00		
<b>Pic 9 Desc.</b>	Bridge over S-C25	<b>Pic 10 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12157+00	<b>Field Station#</b>	12212+00		
<b>Pic 11 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 12 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		



AFE 124300138		Date/Time 8/16/2022 8:40 PM	Report #
<b>Pictures</b>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12210+00	<b>Field Station#</b>	12207+00
<b>Pic 13 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 14 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12132+73	<b>Field Station#</b>	12127+00
<b>Pic 15 Desc.</b>	Downstream of crossing at Stream S-C29	<b>Pic 16 Desc.</b>	Bridge over Stream S-MM31
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12198+64	<b>Field Station#</b>	12192+66
<b>Pic 17 Desc.</b>	Overview of Stream S-OO11	<b>Pic 18 Desc.</b>	Downstream of crossing at Stream S-C21





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41064	
<b>Inspector</b> Dawn McCullough		<b>Date/Time</b> 8/16/2022 4:18 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 13141+65	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 13316+21	
<b>County</b> Franklin	<b>Ground</b> Wet	<b>Temperature (°F)</b> 73.00	
<b>Municipality</b> N/A	<b>Weather</b> Light Rain	<b>Rain Gauge (in)</b> 0.30	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Other - Explain in Comments	Acceptable	Foam dike; 72 hr item - repair/replacement	Addressed	8/17/2022

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/16/2022 4:18 PM	<b>Report #</b> 41064
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Earthen berm		

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**







**Comments** (Reference above questions as appropriate.)





A routine SWPPP inspection of the right of way (ROW) was performed from Station Number (Sta. No.) 13141+65 to Sta. No. 13316+21 (MVP-FR-292 to Wade's Gap Road crossing). Rain gauge totals within inspection area: 0.3 inches at Cahas; 0.2 inches at MVP-FR-292. No impacts were observed in wetlands, streams or corresponding stream buffer zones covered in this inspection area. Resources documented in this inspection include: S-D14, S-D13, S-D12, W-D7, S-D11, W-EF11, S-D10, S-D9, S-8, S-II4, W-II4, and S-GH7. No deficiencies were noted at resource crossings; turbidity present in most streams. Ongoing cattle disturbance noted on upstream side of S-D10, with sediment accumulation noted on the downstream side of the equipment bridge. Perimeter controls were in acceptable condition along resource crossings and along ROW perimeters. Sparse to moderate vegetation was noted in stabilized area between approximate Sta. No. 13162+00 to Sta. No. 13185+00. The triangular foam dike installed to divert runoff down MVP-FR-292.01 was in need of maintenance; reported as a 72 hour maintenance item on the daily Punch List. Restored sections of ROW were well vegetated; level spreaders appeared stable. Vegetative maintenance was in progress between Flanders Road crossing and Wade's Gap road crossing across permanent easement. No additional environmental concerns were noted during this inspection period.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/16/2022 4:18 PM		Report #	
Pictures					
 <p>Date &amp; Time: Tue, Aug 16, 2022, 10:00:00 EDT  Position: +037.156427° / -081.050647° (s:791.79)  Altitude: 13029 (s:61.09)  Datum: WGS-84  Azimuth/Bearing: 204° MMW: 1027m/s True (s:137)  Elevation Angle: -04.2°  Horizon Angle: +03.2°  Status: 0.50  13310+00</p>		 <p>Date &amp; Time: Tue, Aug 16, 2022, 11:00:00 EDT  Position: +037.156427° / -081.050647° (s:791.79)  Altitude: 13029 (s:61.09)  Datum: WGS-84  Azimuth/Bearing: 000° ARWE: 1502m/s True (s:137)  Elevation Angle: -08.1°  Horizon Angle: -03.2°  Status: 0.50  13310+00</p>		<p><b>GPS Location</b> See photo for coordinates.</p> <p><b>GPS Location</b> See photo for coordinates.</p>	
<p><b>Field Station#</b> 13310+00</p> <p><b>Field Station#</b> 13310+00</p>		<p><b>Field Station#</b> 13310+00</p> <p><b>Field Station#</b> 13310+00</p>		<p><b>Pic 1 Desc.</b> ROW stabilized.</p> <p><b>Pic 2 Desc.</b> ROW stabilized.</p>	
 <p>Date &amp; Time: Tue, Aug 16, 2022, 11:00:00 EDT  Position: +037.158544° / -081.050647° (s:791.79)  Altitude: 13309 (s:61.09)  Datum: WGS-84  Azimuth/Bearing: 204° MMW: 1027m/s True (s:137)  Elevation Angle: -04.2°  Horizon Angle: +03.2°  Status: 0.50  13309+09</p>		 <p>Date &amp; Time: Tue, Aug 16, 2022, 11:00:00 EDT  Position: +037.158544° / -081.050647° (s:791.79)  Altitude: 13309 (s:61.09)  Datum: WGS-84  Azimuth/Bearing: 000° ARWE: 1502m/s True (s:137)  Elevation Angle: -08.1°  Horizon Angle: -03.2°  Status: 0.50  13309+09</p>		<p><b>GPS Location</b> See photo for coordinates.</p> <p><b>GPS Location</b> See photo for coordinates.</p>	
<p><b>Field Station#</b> 13309+09</p> <p><b>Field Station#</b> 13309+09</p>		<p><b>Field Station#</b> 13309+09</p> <p><b>Field Station#</b> 13309+09</p>		<p><b>Pic 3 Desc.</b> S-GH7, upstream, no ROW impacts noted.</p> <p><b>Pic 4 Desc.</b> S-GH7, downstream, slight turbidity noted.</p>	
 <p>Date &amp; Time: Tue, Aug 16, 2022, 11:00:00 EDT  Position: +037.158544° / -081.050647° (s:791.79)  Altitude: 13309 (s:61.09)  Datum: WGS-84  Azimuth/Bearing: 204° MMW: 1027m/s True (s:137)  Elevation Angle: -04.2°  Horizon Angle: +03.2°  Status: 0.50  13309+09</p>		 <p>Date &amp; Time: Tue, Aug 16, 2022, 11:00:00 EDT  Position: +037.158544° / -081.050647° (s:791.79)  Altitude: 13264 (s:61.09)  Datum: WGS-84  Azimuth/Bearing: 000° ARWE: 1502m/s True (s:137)  Elevation Angle: -08.1°  Horizon Angle: -03.2°  Status: 0.50  13264+00</p>		<p><b>GPS Location</b> See photo for coordinates.</p> <p><b>GPS Location</b> See photo for coordinates.</p>	
<p><b>Field Station#</b> 13309+09</p> <p><b>Field Station#</b> 13264+00</p>		<p><b>Field Station#</b> 13264+00</p> <p><b>Field Station#</b> 13264+00</p>		<p><b>Pic 5 Desc.</b> ROW stabilized on the coming in side of S-GH7.</p> <p><b>Pic 6 Desc.</b> Vegetative maintenance in progress across permanent easement in restored area.</p>	



AFE	124300138	Date/Time	8/16/2022 4:18 PM	Report #
<b>Pictures</b>				
				
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.
<b>Field Station#</b>	13264+00		<b>Field Station#</b>	13261+00
<b>Pic 7 Desc.</b>	Vegetative maintenance in progress across permanent easement in restored area.		<b>Pic 8 Desc.</b>	S-II4, perimeter controls in acceptable condition along stream crossing and buffer.
				
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.
<b>Field Station#</b>	13260+60		<b>Field Station#</b>	13260+60
<b>Pic 9 Desc.</b>	S-II4, upstream, no ROW impacts noted; slight turbidity present.		<b>Pic 10 Desc.</b>	S-II4, downstream, no ROW impacts noted.
				
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.
<b>Field Station#</b>	13196+31		<b>Field Station#</b>	13196+13
<b>Pic 11 Desc.</b>	Dillons Mill road crossing, ROW stabilized.		<b>Pic 12 Desc.</b>	MVP-AR-29, S-D10 upstream, cattle disturbance noted in stream and along stream banks.

AFE 124300138		Date/Time 8/16/2022 4:18 PM		Report #	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.	<b>GPS Location</b>	See photo for coordinates.		
<b>Field Station#</b>	13196+31	<b>Field Station#</b>	13164+00		
<b>Pic 13 Desc.</b>	MVP-AR-29, S-D10 downstream, sediment accumulation noted in stream and wetland W-EF11.	<b>Pic 14 Desc.</b>	ROW stabilized.		
					
<b>GPS Location</b>	See photo for coordinates.	<b>GPS Location</b>	See photo for coordinates.		
<b>Field Station#</b>	13161+00	<b>Field Station#</b>	13157+13		
<b>Pic 15 Desc.</b>	ROW stabilized, fill slope stable.	<b>Pic 16 Desc.</b>	S-D11, downstream, no ROW impacts noted, slight turbidity present.		
		Insert image here			
<b>GPS Location</b>	See photo for coordinates.	<b>GPS Location</b>			
<b>Field Station#</b>	13185+50	<b>Field Station#</b>			
<b>Pic 17 Desc.</b>	Triangular foam dike needing maintenance; added to daily Punch List as a 72 hour maintenance item.	<b>Pic 18 Desc.</b>			





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41089	
<b>Inspector</b> Dustin Lyons		<b>Date/Time</b> 8/17/2022 3:08 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b>	12600+00
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b>	12725+00
<b>County</b> Roanoke	<b>Ground</b> Damp	<b>Temperature (°F)</b>	68.00
<b>Municipality</b> N/A	<b>Weather</b> Cloudy	<b>Rain Gauge (in)</b>	0.00
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |



<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 3:08 PM	<b>Report #</b> 41089
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.







**Comments** (Reference above questions as appropriate.)

I traveled to the ROW near Honeysuckle Road this morning. No measurable precipitation was recorded at Honeysuckle Road within the last 24 hours.




I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12600+00 and 12725+00 to observe conditions of ECDs, stream crossings and general ROW conditions. The stream crossings observed in this area today included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280 and Honeysuckle Road. ECDs appeared to be functioning as designed and were in good repair. No erosion or sedimentation was observed during this inspection.

No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.







**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/17/2022 3:08 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12688+00		<b>Field Station#</b>	12690+00	
<b>Pic 1 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 2 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12691+00		<b>Field Station#</b>	12693+00	
<b>Pic 3 Desc.</b>	Photo shows the level spreader.		<b>Pic 4 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12628+00		<b>Field Station#</b>	12624+00	
<b>Pic 5 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 6 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



AFE	124300138	Date/Time	8/17/2022 3:08 PM	Report #
<b>Pictures</b>				
				
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12616+00	<b>Field Station#</b>	12614+00	
<b>Pic 7 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	<b>Pic 8 Desc.</b>	Photo shows the slope drain.	
				
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12702+00	<b>Field Station#</b>	12715+00	
<b>Pic 9 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	<b>Pic 10 Desc.</b>	Photo shows the bridge over streams S-Y13 and S-Y14.	
				
<b>GPS Location</b>	See photo for gps location data.	<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12715+80	<b>Field Station#</b>	12715+80	
<b>Pic 11 Desc.</b>	Photo shows stream S-Y13 downstream from the bridge.	<b>Pic 12 Desc.</b>	Photo shows S-Y13 upstream from the bridge.	



AFE 124300138		Date/Time 8/17/2022 3:08 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12715+80		<b>Field Station#</b>	12716+20	
<b>Pic 13 Desc.</b>	Photo shows the bridge over stream S-Y13.		<b>Pic 14 Desc.</b>	Photo shows the bridge over stream S-Y14.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12716+20		<b>Field Station#</b>	12716+50	
<b>Pic 15 Desc.</b>	Photo shows S-Y14 downstream from the bridge.		<b>Pic 16 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12634+00		<b>Field Station#</b>	12713+00	
<b>Pic 17 Desc.</b>	Photo shows the slope drain.		<b>Pic 18 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41109	
<b>Inspector</b> Joe Scott		<b>Date/Time</b> 8/17/2022 4:39 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b>	12865+00
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b>	13024+00
<b>County</b> Roanoke	<b>Ground</b> Damp	<b>Temperature (°F)</b>	71.00
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b>	0.00
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Rock Filter Outlet	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Compost Filter Sock	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 4:39 PM	<b>Report #</b> 41109
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent Slope Breaker		

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

Vegetative maintenance to access road RO-286.  
 Removed triple stacked 12" sock along access road RO-286 to allow landowner access to mow.

**Comments** (Reference above questions as appropriate.)

Attended the 6:30am MVP virtual inspection meeting. Traveled to access road FR-289 and reported the Callaway Rd rain gauge total. 0.0" total precipitation accumulation. The VADEQ SWPPP inspection was performed from station #12865+00 to #13024+00. Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. At access road RO-286, the environmental crew replaced the triple-stacked 12" CFS that was removed to allow landowner access to mow. All observed ECD's and BMP's throughout the area remain in place and functional. No signs of erosion or sedimentation observed. All disturbed portions of the ROW have been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. No maintenance issues or impacts were found throughout the area today.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.



<b>AFE</b>	124300138	<b>Date/Time</b>	8/17/2022 4:39 PM	<b>Report #</b>	
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## Pictures



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13024+00	<b>Field Station#</b>	13023+00
<b>Pic 1 Desc.</b>	Current ROW condition.	<b>Pic 2 Desc.</b>	Current ROW condition.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13015+00	<b>Field Station#</b>	13015+00
<b>Pic 3 Desc.</b>	Current ROW condition.	<b>Pic 4 Desc.</b>	Current ROW condition.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13000+00	<b>Field Station#</b>	13000+00
<b>Pic 5 Desc.</b>	Current ROW condition.	<b>Pic 6 Desc.</b>	Current ROW condition.



<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 4:39 PM	<b>Report #</b>
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## Pictures



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	12995+00	<b>Field Station#</b>	12993+00
<b>Pic 7 Desc.</b>	Current ROW condition.	<b>Pic 8 Desc.</b>	Current ROW condition.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	12973+00	<b>Field Station#</b>	12975+00
<b>Pic 9 Desc.</b>	Current ROW condition.	<b>Pic 10 Desc.</b>	Current ROW condition.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	12981+00	<b>Field Station#</b>	12958+50
<b>Pic 11 Desc.</b>	Current ROW condition.	<b>Pic 12 Desc.</b>	Downstream side of stream S-Y7.



<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 4:39 PM	<b>Report #</b>
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## Pictures



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	12958+50	<b>Field Station#</b>	12956+00
<b>Pic 13 Desc.</b>	Downstream side of stream S-Y8.	<b>Pic 14 Desc.</b>	Sediment trap on the CIS of RO-287.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	12866+26	<b>Field Station#</b>	12915+20
<b>Pic 15 Desc.</b>	Current ROW condition.	<b>Pic 16 Desc.</b>	Triple stacked 12" CFS replaced after being removed to allow mowing by the landowner.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	12915+00	<b>Field Station#</b>	12916+00
<b>Pic 17 Desc.</b>	Bare soils stabilized with grass seed and straw mulch.	<b>Pic 18 Desc.</b>	Current ROW condition.





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41135	
<b>Inspector</b> Jonathan Altizer		<b>Date/Time</b> 8/17/2022 10:48 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 12005+00	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 12119+17	
<b>County</b> Montgomery	<b>Ground</b> Damp	<b>Temperature (°F)</b> 72.00	
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b> 0.00	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 10:48 PM	<b>Report #</b> 41135
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Permanent Slope Breaker		

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

Damaged P1 Silt Fence has been replaced on MN-270.01







**Comments** (Reference above questions as appropriate.)

The VADEQ SWPPP Inspection was performed on this date.







An inspection was performed from Station 12005+00 to Station 12119+17. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation or permanent vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15 and S-F16A/B. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads and Road Crossings within this area were also observed and no issues noted.




There were no issues observed on this date.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/17/2022 10:48 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12008+60	<b>Field Station#</b>	12031+51		
<b>Pic 1 Desc.</b>	Downstream of crossing at Stream S-G36	<b>Pic 2 Desc.</b>	Looking at equipment bridge over Stream S-G39		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12035+75	<b>Field Station#</b>	12036+00		
<b>Pic 3 Desc.</b>	Equipment bridge over Stream S-PP23	<b>Pic 4 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12035+11	<b>Field Station#</b>	12070+00		
<b>Pic 5 Desc.</b>	Downstream of crossing at Stream S-G40	<b>Pic 6 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		



AFE 124300138		Date/Time 8/17/2022 10:48 PM	Report #
<b>Pictures</b>			
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12076+95	<b>Field Station#</b>	12076+95
<b>Pic 7 Desc.</b>	Overview of Stream S-MM15	<b>Pic 8 Desc.</b>	Upstream of crossing at Stream S-MM15
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12102+69	<b>Field Station#</b>	12101+57
<b>Pic 9 Desc.</b>	P1 Silt Fence has been replaced	<b>Pic 10 Desc.</b>	Overview of Stream S-MM11
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12101+57	<b>Field Station#</b>	12098+44
<b>Pic 11 Desc.</b>	Upstream of crossing at Stream S-MM11	<b>Pic 12 Desc.</b>	Overview of Stream S-MM13

AFE 124300138		Date/Time 8/17/2022 10:48 PM	Report #
<b>Pictures</b>			
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12104+50	<b>Field Station#</b>	12108+41
<b>Pic 13 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 14 Desc.</b>	Equipment bridge over Stream S-F15
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12108+41	<b>Field Station#</b>	12112+13
<b>Pic 15 Desc.</b>	Downstream of crossing at Stream S-F15	<b>Pic 16 Desc.</b>	Overview of Stream S-F16A/B
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12119+17	<b>Field Station#</b>	12098+44
<b>Pic 17 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 18 Desc.</b>	Downstream of crossing at Stream S-MM13





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41101	
<b>Inspector</b> Frank Craycroft		<b>Date/Time</b> 8/17/2022 1:41 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 13415+51	
<b>State</b> VA	<b>Inspection Area</b> Full	<b>Station End</b> 13525+99	
<b>County</b> Franklin	<b>Ground</b> Damp	<b>Temperature (°F)</b> 80.00	
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b> 0.00	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Communication	SN 13420+00 Approach off RCE on		
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |



<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 1:41 PM	<b>Report #</b> 41101
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Permanent vegetation throughout area		
Other	Acceptable	Permanent waterbars throughout area		







**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

**Comments** (Reference above questions as appropriate.)

Conducted SWPPP inspection of ROW from Cahas Mtn Rd #1 to MVP-FR-294. Vegetation is generally excellent to full with dense stand of perennial grasses. All resource buffers in area are intact and show no signs of erosion or sedimentation from ROW. All perimeter ECDs observed were functional and in good condition. Permanent waterbars in area were functional and showed no signs of channeling or sediment buildup. Approach off RCE on GAS Cahas Mtn Rd near SN 13420+00 needed to be stabilized as previously applied mulch is no longer present and area has poor vegetation. Also of note, about 200 yds north of ROW crossing of Cahas Mtn Rd #1, 3rd party is doing some grading work near creek channel. Activities may cause impact to quality of stream within project ROW due to sedimentation and runoff from site.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/17/2022 1:41 PM		Report #	
Pictures					
					
GPS Location 0		GPS Location 0			
Field Station# 0+00		Field Station# 0+00			
Pic 1 Desc. Land grading activity in area of creek channel north of Cahas Mtn Rd #1 crossing		Pic 2 Desc. Land grading activity in area of creek channel north of Cahas Mtn Rd #1 crossing			
					
GPS Location 0		GPS Location 0			
Field Station# 13423+00		Field Station# 13425+00			
Pic 3 Desc. CFS Checks		Pic 4 Desc. S-IJ4 Channel			
					
GPS Location 0		GPS Location 0			
Field Station# 13425+50		Field Station# 13432+00			
Pic 5 Desc. GAS S-IJ4 Bank		Pic 6 Desc. Level spreader and permanent Waterbar			

AFE 124300138		Date/Time 8/17/2022 1:41 PM		Report #	
Pictures					
				ert image here	
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13432+00		<b>Field Station#</b> 13425+50			
<b>Pic 7 Desc.</b> Sideslope vegetation and perimeter CFS		<b>Pic 8 Desc.</b> Perimeter CFS			
				ert image here	
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13426+50		<b>Field Station#</b> 13463+00			
<b>Pic 9 Desc.</b> GAS S-IJ4 Buffer zone and ECDs		<b>Pic 10 Desc.</b> Vegetation			
				ert image here	
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13490+00		<b>Field Station#</b> 13496+75			
<b>Pic 11 Desc.</b> Level spreader and perimeter CFS		<b>Pic 12 Desc.</b> CIS Cahas Mtn Rd #2 Bank and ECDs			

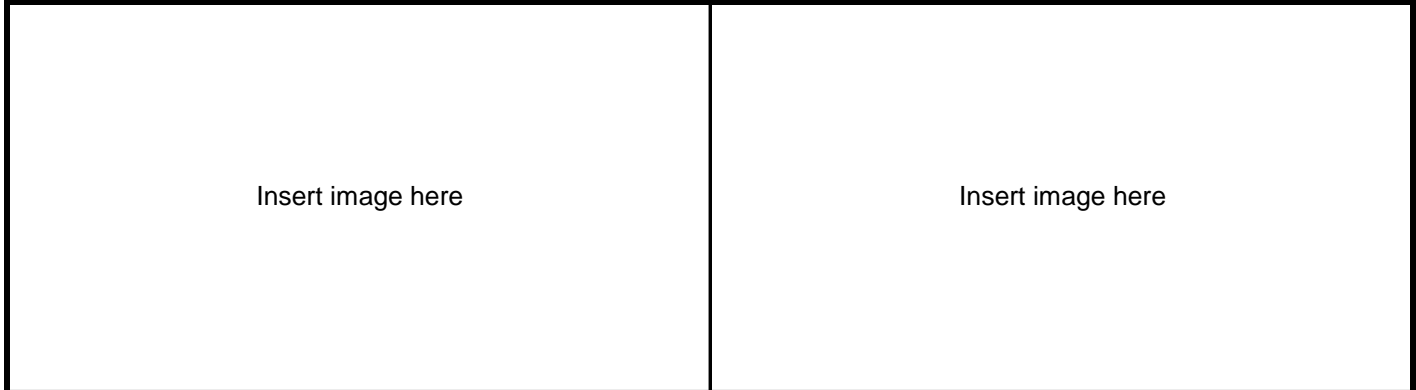


<b>AFE</b> 124300138	<b>Date/Time</b> 8/17/2022 1:41 PM	<b>Report #</b>
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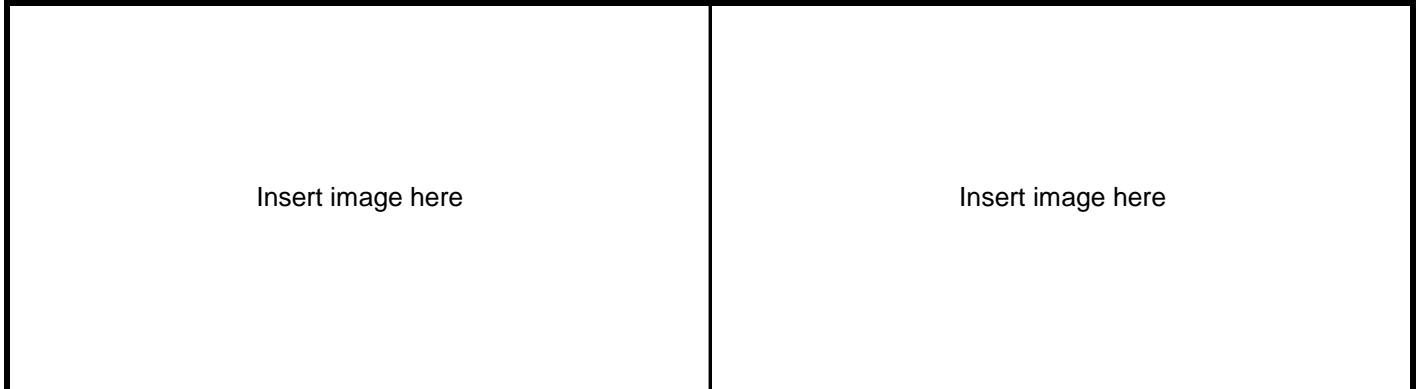
**Pictures**



<b>GPS Location</b>	0	<b>GPS Location</b>	0
<b>Field Station#</b>	13497+50	<b>Field Station#</b>	13420+00
<b>Pic 13 Desc.</b>	CIS W-IJ6 ECDs	<b>Pic 14 Desc.</b>	Approach off RCE on GAS Cahas Mtn Rd #1 needs to be stabilized



<b>GPS Location</b>		<b>GPS Location</b>	
<b>Field Station#</b>		<b>Field Station#</b>	
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>	



<b>GPS Location</b>		<b>GPS Location</b>	
<b>Field Station#</b>		<b>Field Station#</b>	
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</b>	



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41179	
<b>Inspector</b> Joe Scott		<b>Date/Time</b> 8/18/2022 4:07 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 13024+00	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 13141+65	
<b>County</b> Franklin	<b>Ground</b> Damp	<b>Temperature (°F)</b> 72.00	
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b> 0.00	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair P1 where needed	Addressed	8/18/2022
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |



<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:07 PM	<b>Report #</b> 41179
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Permanent Slope Breaker		




**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

Holes in CFS along access FR-290 where repaired where needed.

**Comments** (Reference above questions as appropriate.)

Attended the 6:30am virtual MVP inspection meeting. Traveled to access road FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.0" total precipitation. The VADEQ SWPPP Inspection was performed from #13024+00 to #13141+65. Included in the inspection were streams: S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, and S-D17/14, wetlands: W-ST2, W-RR3, W-RR4 and W-EF3 access roads: FR-289, FR-290, FR-291, and FR-292. P1 silt fence was in need of maintenance at 13140+00. The environmental crew in the area made repairs immediately. The issue was added to the punch list and marked as completed. All other observed ECD's and BMP's throughout the inspected area remain in place and functional. The ROW remains stabilized with temporary or permanent stabilization measures. No signs of erosion or sedimentation were found. No stream or wetland impacts were observed today.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/18/2022 4:07 PM		Report #	
<b>Pictures</b>					
					
<b>GPS Location</b>		See pic.		<b>GPS Location</b>	
<b>Field Station#</b>		13026+00		<b>Field Station#</b>	
<b>Pic 1 Desc.</b>		Streams S-G24 and S-G25 from the GAS.		<b>Pic 2 Desc.</b>	
					
<b>GPS Location</b>		See pic.		<b>GPS Location</b>	
<b>Field Station#</b>		13137+78		<b>Field Station#</b>	
<b>Pic 3 Desc.</b>		Current ROW conditions.		<b>Pic 4 Desc.</b>	
					
<b>GPS Location</b>		See pic.		<b>GPS Location</b>	
<b>Field Station#</b>		13040+00		<b>Field Station#</b>	
<b>Pic 5 Desc.</b>		Current ROW conditions.		<b>Pic 6 Desc.</b>	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/18/2022 4:07 PM	<b>Report #</b>	
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## Pictures



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13035+00	<b>Field Station#</b>	13035+00
<b>Pic 7 Desc.</b>	Current ROW conditions.	<b>Pic 8 Desc.</b>	Current ROW conditions.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13061+00	<b>Field Station#</b>	13064+00
<b>Pic 9 Desc.</b>	Current ROW conditions.	<b>Pic 10 Desc.</b>	Current ROW conditions.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13063+00	<b>Field Station#</b>	13062+00
<b>Pic 11 Desc.</b>	Upstream side of stream S-G27.	<b>Pic 12 Desc.</b>	Upstream side of stream S-G26.



<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:07 PM	<b>Report #</b>
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**Pictures**



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13063+00	<b>Field Station#</b>	13062+00
<b>Pic 13 Desc.</b>	Downstream side of stream S-G27.	<b>Pic 14 Desc.</b>	Downstream side of stream S-G26.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13118+00	<b>Field Station#</b>	13140+00
<b>Pic 15 Desc.</b>	Current ROW conditions.	<b>Pic 16 Desc.</b>	P1 silt fence repaired immediately after reporting.



<b>GPS Location</b>	See pic.	<b>GPS Location</b>	See pic.
<b>Field Station#</b>	13061+44	<b>Field Station#</b>	13061+44
<b>Pic 17 Desc.</b>	Stream crossing S-RR18 on FR-290.	<b>Pic 18 Desc.</b>	Stream crossing S-RR16 on FR-290.



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41183	
<b>Inspector</b> Jonathan Altizer		<b>Date/Time</b> 8/18/2022 9:44 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b>	12284+75
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b>	12443+75
<b>County</b> Montgomery	<b>Ground</b> Damp	<b>Temperature (°F)</b>	77.00
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b>	0.00
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 9:44 PM	<b>Report #</b> 41183
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired







**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**







**Comments** (Reference above questions as appropriate.)

The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12284+75 to Station 12443+75. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary or permanent vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-OO16, S-NN19 and S-NN16. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads MN-276.03 and MN-277.02 were observed and no issues noted.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.



AFE 124300138		Date/Time 8/18/2022 9:44 PM		Report #	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12374+16	<b>Field Station#</b>	12380+04		
<b>Pic 1 Desc.</b>	Looking downstream at Stream S-0016	<b>Pic 2 Desc.</b>	Overview of Stream S-NN19		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12383+00	<b>Field Station#</b>	12400+00		
<b>Pic 3 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 4 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12420+00	<b>Field Station#</b>	12284+75		
<b>Pic 5 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 6 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		

AFE 124300138		Date/Time 8/18/2022 9:44 PM	Report #
<b>Pictures</b>			
 <p>DIRECTION: SE (T) 37.25577°N 088.23598°W ACCURACY: 4 m DATUM: WGS84 12300+00 ROW 8/18/22, 10:37:18 AM</p>		 <p>DIRECTION: E (T) 37.25435°N 088.22253°W ACCURACY: 5 m DATUM: WGS84 12310+00 ROW 8/18/22, 10:41:57 AM</p>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12300+00	<b>Field Station#</b>	12310+00
<b>Pic 7 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	<b>Pic 8 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.
 <p>DIRECTION: S (T) 37.25399°N 088.22799°W ACCURACY: 4 m DATUM: WGS84 12312+00 Sump and ET 8/18/22, 10:44:00 AM</p>		 <p>DIRECTION: E (T) 37.25274°N 088.21748°W ACCURACY: 5 m DATUM: WGS84 12328+00 ROW 8/18/22, 10:53:44 AM</p>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12312+00	<b>Field Station#</b>	12328+00
<b>Pic 9 Desc.</b>	Sump and End Treatment are functional	<b>Pic 10 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.
 <p>DIRECTION: S (T) 37.25278°N 088.21711°W ACCURACY: 4 m DATUM: WGS84 12330+00 Slope drain 8/18/22, 10:54:59 AM</p>		 <p>DIRECTION: E (T) 37.25181°N 088.21505°W ACCURACY: 4 m DATUM: WGS84 12335+00 ROW 8/18/22, 10:58:00 AM</p>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12330+00	<b>Field Station#</b>	12335+00
<b>Pic 11 Desc.</b>	Slope drain is functional.	<b>Pic 12 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.



<b>AFE</b>	124300138	<b>Date/Time</b>	8/18/2022 9:44 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12344+00		<b>Field Station#</b>	12352+00	
<b>Pic 13 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 14 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12358+00		<b>Field Station#</b>	12362+00	
<b>Pic 15 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 16 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12367+00		<b>Field Station#</b>	12352+00	
<b>Pic 17 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.		<b>Pic 18 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional.	





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41178	
<b>Inspector</b> Frank Craycroft		<b>Date/Time</b> 8/18/2022 4:03 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 13525+99	
<b>State</b> VA	<b>Inspection Area</b> Full	<b>Station End</b> 13670+00	
<b>County</b> Franklin	<b>Ground</b> Dry	<b>Temperature (°F)</b> 80.00	
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b> 0.00	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:03 PM	<b>Report #</b> 41178
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Permanent waterbars from SN 1352		
Other	Acceptable	Permanent vegetation from SN 1352		

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**


**Comments** (Reference above questions as appropriate.)



Conducted SWPPP inspection of ROW from MVP-FR-294 to Spread H/I break. All ECDs observed were functional and in good condition. All resource buffers in area were intact and showed no signs of erosion or sedimentation from ROW. Equipment bridges were clean and free of sediment buildup. Vegetation was excellent to full with good density of perennial grasses where ROW has been restored. No signs of erosion or washing was observed.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/18/2022 4:03 PM		Report #	
Pictures					
					
GPS Location 0		GPS Location 0			
Field Station# 13665+50		Field Station# 13660+00			
Pic 1 Desc. CIS S-GH2 Sump and perimeter ECDs		Pic 2 Desc. GAS S-GH3 Sump and perimeter ECDs			
					
GPS Location 0		GPS Location 0			
Field Station# 13667+00		Field Station# 13655+00			
Pic 3 Desc. GAS S-GH2 Perimeter ECDs and Buffer zone		Pic 4 Desc. Perimeter CFS			
					
GPS Location 0		GPS Location 0			
Field Station# 13612+00		Field Station# 13632+00			
Pic 5 Desc. Perimeter CFS and vegetation		Pic 6 Desc. Hillside vegetation			



AFE 124300138		Date/Time 8/18/2022 4:03 PM		Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13595+00		Field Station#	13605+00	
Pic 7 Desc.	Perimeter CFS		Pic 8 Desc.	Perimeter CFS	
					
GPS Location	0		GPS Location	0	
Field Station#	13602+00		Field Station#	13585+00	
Pic 9 Desc.	Vegetation		Pic 10 Desc.	Perimeter CFS	
					
GPS Location	0		GPS Location	0	
Field Station#	13564+00		Field Station#	13562+00	
Pic 11 Desc.	CIS W-GH2 Vegetation and buffer zone ECDs		Pic 12 Desc.	CIS Bethlehem Rd ECDs	

<b>AFE</b>	124300138	<b>Date/Time</b>	8/18/2022 4:03 PM	<b>Report #</b>	
<b>Pictures</b>					
				<p>ert image here</p>	
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13543+25	<b>Field Station#</b>	13541+00		
<b>Pic 13 Desc.</b>	S-II9 Banks	<b>Pic 14 Desc.</b>	CIS House Rock Rd Vegetation		
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</b>			



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41142	
<b>Inspector</b> Pat Davis		<b>Date/Time</b> 8/18/2022 4:00 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b>	+0
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b>	+0
<b>County</b> Roanoke	<b>Ground</b> Damp	<b>Temperature (°F)</b>	82.00
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b>	0.00
<b>Rain Accumulation Time (days)</b>			0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | N/A |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | N/A |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |



<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:00 PM	<b>Report #</b> 41142
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired







**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed. Crew preforms maintenance on triple stack compost filter sock as needed.

**Comments** (Reference above questions as appropriate.)

(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0 rainfall. Both rock entrances had no sediment of debris on the stone. The rock entrance on the center drive has had smaller stone applied over larger stone. Check the condition of the posted project document at the entrance. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence, triple stack compost filter sock was functioning, and is over grown with vegetation. The safety fence is being pulled down in some sections along the LOD by the vegetation. The trays and containments under the toilets, trays were holding fluids. The restoration supplies were covered, and the cover was secured. EI inspected the area around the stored trucks for new leaks. No new leaks noted. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks noted. No fluids or debris were found around the hazardous waste dumpster. No loose trash noted around the dumpsters or in the yard. The area around the temporary trash transfer pit, was holding debris. EI continues to monitor the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile along the edge of feature W-CV21A. The area is not stabilized. The disturbed area is not project related, however it is on property the project has rented. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. No impacts to feature. These areas are not stabilized. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. The compost filter sock was in place and functioning around the sand pile. No other environmental issues were noted during todays inspection.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

<b>AFE</b>	124300138	<b>Date/Time</b>	8/18/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Rock entrance on north drive. No sediment or debris on stone. Looking SW.		<b>Pic 2 Desc.</b>	Rock entrance on center drive. Smaller stone applied over larger stone. Looking SE.	
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	Posted project document at main entrance. Looking E.		<b>Pic 4 Desc.</b>	Safety fence and triple stack compost filter sock along north LOD. Overgrown with vegetation. Looking NE.	
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Safety fence and triple stack compost filter sock along east LOD. Looking SE.		<b>Pic 6 Desc.</b>	Safety fence and triple stack compost filter sock along south LOD. Looking SW.	









<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:00 PM	<b>Report #</b>
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## Pictures

			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data	<b>GPS Location</b>	MVP-LY-049 See photo for gps data
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
<b>Pic 7 Desc.</b>	Trays and containment under toilets. Trays holding fluids. Looking N.	<b>Pic 8 Desc.</b>	Restoration supplies under cover . Looking NE.
			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data	<b>GPS Location</b>	MVP-LY-049 See photo for gps data
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
<b>Pic 9 Desc.</b>	Checked stored vehicles for new leaks. No new leaks noted. Looking N.	<b>Pic 10 Desc.</b>	Checked stored equipment for new leaks. No new leaks noted. Looking W.
			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data	<b>GPS Location</b>	MVP-LY-049 See photo for gps data
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
<b>Pic 11 Desc.</b>	No deposits or fluids around hazardous waste dumpsters. Looking N.	<b>Pic 12 Desc.</b>	No loose trash around trash dumpsters or in the yard. Looking N.



AFE	124300138	Date/Time	8/18/2022 4:00 PM	Report #
<b>Pictures</b>				
				
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0
<b>Pic 13 Desc.</b>	Temporary trash transfer pit holding debris. Looking NW.		<b>Pic 14 Desc.</b>	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Looking S.
				
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0
<b>Pic 15 Desc.</b>	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Looking NW.		<b>Pic 16 Desc.</b>	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.
				
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0
<b>Pic 17 Desc.</b>	Landowner soil disturbance and debris piled along triple stack compost filter sock and east of feature W-CV21B. Looking S.		<b>Pic 18 Desc.</b>	Compost filter sock in place and functioning around sand pile. Looking SW.



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41141	
<b>Inspector</b> Pat Davis		<b>Date/Time</b> 8/18/2022 4:00 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b>	+0
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b>	+0
<b>County</b> Montgomery	<b>Ground</b> Damp	<b>Temperature (°F)</b>	82.00
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b>	0.10
<b>Rain Accumulation Time (days)</b>			0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | N/A |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | N/A |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:00 PM	<b>Report #</b> 41141
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.

**Comments** (Reference above questions as appropriate.)

(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0.1 inch of rainfall. The signage was in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was functioning, overgrown with vegetation. The north rock entrance had no stone on the public roadway. Check condition of posted project documents at the north entrance. The secondary containment under the light plants were free of stormwater. The secondary containments for tankers off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks were in place. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were noted. No fluid spills were located on the south side of the Blue Bulk fuel tanks. No leaky internal fittings were located. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No fitting or nozzles were leaking, the catch pans were on site. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. The secondary containment under the DEF container was free of stormwater. EI checked the triple stack compost filter sock along the yard LOD was functioning, overgrown with vegetation. No fluids or deposits were located around the hazardous waste dumpsters. The trays and containment under toilets, trays were holding fluids. No loose trash was observed around the trash dumpsters or in the yard. The secondary containment under the used oil containers was free of fluids, and the liner was secured. The four poly lined/rock berm containments were free of stormwater. The secondary containment under the full containers of DEF was free of fluids, and the liner was secured. EI checked for fluid deposits around the parked equipment, and vehicles in the yard. No new fluid deposits were located under the vehicles or equipment. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. No other environmental issues were noted during todays inspection.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.



<b>AFE</b>	124300138	<b>Date/Time</b>	8/18/2022 4:00 PM	<b>Report #</b>	
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**Pictures**



<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data
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<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
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<b>Pic 1 Desc.</b>	Signage and triple stack compost filter sock at feature W-008 Overgrown with vegetation. Looking E.	<b>Pic 2 Desc.</b>	Rock entrance at main entrance no stone on public roadway. Looking NE.
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<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data
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<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
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<b>Pic 3 Desc.</b>	Posted project documents at at main entrance. Looking SW.	<b>Pic 4 Desc.</b>	Secondary containment under light plant free of fluids. Looking S.
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<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data
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<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
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<b>Pic 5 Desc.</b>	Secondary containments in place for tankers offloading fuel. Looking E.	<b>Pic 6 Desc.</b>	Off Road Fuel unit containment holding stormwater. Looking N.
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## Pictures

	
<b>GPS Location</b> MVP-PY-006 See photo for gps data	<b>GPS Location</b> MVP-PY-006 See photo for gps data
<b>Field Station#</b> +0	<b>Field Station#</b> +0
<b>Pic 7 Desc.</b> Off Road Fuel unit internal drip pan free of fluids. Looking SW.	<b>Pic 8 Desc.</b> Off Road Fuel unit no leaky internal fittings. Looking W.
	
<b>GPS Location</b> MVP-PY-006 See photo for gps data	<b>GPS Location</b> MVP-PY-006 See photo for gps data
<b>Field Station#</b> +0	<b>Field Station#</b> +0
<b>Pic 9 Desc.</b> Blue Bulk Fuel tanks no fuel spills south of the tanks. Looking E.	<b>Pic 10 Desc.</b> Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking NE.
	
<b>GPS Location</b> MVP-PY-006 See photo for gps data	<b>GPS Location</b> MVP-PY-006 See photo for gps data
<b>Field Station#</b> +0	<b>Field Station#</b> +0
<b>Pic 11 Desc.</b> Blue Bulk Fuel tanks containment holding stormwater. Looking N.	<b>Pic 12 Desc.</b> Blue Bulk Fuel tanks no leaky internal fittings. Looking W.



<b>AFE</b> 124300138	<b>Date/Time</b> 8/18/2022 4:00 PM	<b>Report #</b>
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**Pictures**



<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
<b>Pic 13 Desc.</b>	Triple stack compost filter sock along east LOD. Overgrown with vegetation. Looking SE.	<b>Pic 14 Desc.</b>	No deposits or fluids around hazardous waste dumpsters. Looking S.



<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
<b>Pic 15 Desc.</b>	Tray and containment under toilet. Tray holding fluids. Looking SW.	<b>Pic 16 Desc.</b>	No loose trash around dumpsters or in the yard. Looking E.



<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0
<b>Pic 17 Desc.</b>	Secondary containment under used oil containers secured and free of fluids. Looking SE.	<b>Pic 18 Desc.</b>	Poly lined rock berm containments free of stormwater. Looking W.





# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41198	
<b>Inspector</b> Dustin Lyons		<b>Date/Time</b> 8/19/2022 5:17 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 12443+75	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 12544+06	
<b>County</b> Montgomery	<b>Ground</b> Damp	<b>Temperature (°F)</b> 65.00	
<b>Municipality</b> N/A	<b>Weather</b> Cloudy	<b>Rain Gauge (in)</b> 0.00	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/19/2022 5:17 PM	<b>Report #</b> 41198
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.







**Comments** (Reference above questions as appropriate.)

Environmental Inspector (EI) attended the daily 6:30 AM online inspector's "Teams" meeting.







EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-11. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly.

No measurable precipitation was recorded at Yellowfinch Lane within the last 24 hours. ROW remains stable throughout the inspection area.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/19/2022 5:17 PM	Report #	
Pictures					
	DIRECTION: SW (T) +37.21718° -880.16845° ACCURACY: 15 ft DATUM: WGS84 12544+06 Bridge over S-EF20b 2022-08-19 00:20:57-04:00				DIRECTION: NE (T) +37.21859° -880.19319° ACCURACY: 19 ft DATUM: WGS84 12544+06 ECDs along Yellowfinch Lane 2022-08-19 00:25:33-04:00
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12544+06		<b>Field Station#</b>	12544+06	
<b>Pic 1 Desc.</b>	Photo shows the culvert over S-EF20b on Yellowfinch Lane.		<b>Pic 2 Desc.</b>	Photo shows the ECDs along Yellowfinch Lane.	
	DIRECTION: NW (T) +37.21181° -880.19388° ACCURACY: 16 ft DATUM: WGS84 12542+00 ROW conditions 2022-08-19 00:28:01-04:00				DIRECTION: N (T) +37.21187° -880.19520° ACCURACY: 13 ft DATUM: WGS84 12536+00 Slope drain 2022-08-19 00:34:43-04:00
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12542+00		<b>Field Station#</b>	12536+00	
<b>Pic 3 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 4 Desc.</b>	Photo shows the slope drain.	
	DIRECTION: NE (T) +37.21239° -880.19645° ACCURACY: 27 ft DATUM: WGS84 12534+00 Clean water outlet structure 2022-08-19 00:36:25-04:00				DIRECTION: SE (T) +37.21250° -880.21970° ACCURACY: 23 ft DATUM: WGS84 12531+00 ROW conditions 2022-08-19 00:39:57-04:00
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12534+00		<b>Field Station#</b>	12531+00	
<b>Pic 5 Desc.</b>	Photo shows the clean water outlet structure.		<b>Pic 6 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



AFE 124300138		Date/Time 8/19/2022 5:17 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12529+00		<b>Field Station#</b>	12519+74	
<b>Pic 7 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 8 Desc.</b>	Photo shows the bridge over stream S-EF19.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12519+14		<b>Field Station#</b>	12518+00	
<b>Pic 9 Desc.</b>	Photo shows S-EF19 downstream from the bridge.		<b>Pic 10 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12509+00		<b>Field Station#</b>	12502+00	
<b>Pic 11 Desc.</b>	Photo shows the slope drain.		<b>Pic 12 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



AFE 124300138		Date/Time 8/19/2022 5:17 PM	Report #		
<b>Pictures</b>					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12499+00		<b>Field Station#</b>	12497+00	
<b>Pic 13 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 14 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12487+00		<b>Field Station#</b>	12478+00	
<b>Pic 15 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 16 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	12455+21		<b>Field Station#</b>	12455+21	
<b>Pic 17 Desc.</b>	Photo shows the bridge over stream S-CD12b.		<b>Pic 18 Desc.</b>	Photo shows S-CD12b downstream from the bridge.	



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41241	
<b>Inspector</b> Jonathan Altizer		<b>Date/Time</b> 8/19/2022 3:37 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b>	12725+00
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b>	12865+00
<b>County</b> Roanoke	<b>Ground</b> Damp	<b>Temperature (°F)</b>	74.00
<b>Municipality</b> N/A	<b>Weather</b> Cloudy	<b>Rain Gauge (in)</b>	0.00
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |



<b>A/E</b>	124300138	<b>Date/Time</b>	8/19/2022 3:37 PM	<b>Report #</b>	41241
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

**7.** Identify all remedial measures that have been taken since the previous inspection was conducted.

**Comments** (Reference above questions as appropriate.)

The VADEQ SWPPP Inspection was performed on this date.







An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. No erosion was observed. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed.

No issues were noted.







**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE 124300138		Date/Time 8/19/2022 3:37 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12776+52		<b>Field Station#</b>	12776+75	
<b>Pic 1 Desc.</b>	Downstream of crossing at Stream S-EF32		<b>Pic 2 Desc.</b>	Downstream of crossing at Stream S-EF32	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12776+52		<b>Field Station#</b>	12764+00	
<b>Pic 3 Desc.</b>	Buffer at stream S-EF33		<b>Pic 4 Desc.</b>	Sump and End Treatment are functional	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12767+00		<b>Field Station#</b>	12772+00	
<b>Pic 5 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional		<b>Pic 6 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional	



AFE 124300138		Date/Time 8/19/2022 3:37 PM	Report #
<b>Pictures</b>			
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12779+50	<b>Field Station#</b>	12782+00
<b>Pic 7 Desc.</b>	Level spreader is functional	<b>Pic 8 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12792+00	<b>Field Station#</b>	12793+71
<b>Pic 9 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional	<b>Pic 10 Desc.</b>	Equipment bridge over Stream S-IJ82
			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12793+71	<b>Field Station#</b>	12794+50
<b>Pic 11 Desc.</b>	Downstream of crossing at Stream S-IJ82	<b>Pic 12 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional



AFE 124300138		Date/Time 8/19/2022 3:37 PM	Report #
<b>Pictures</b>			
 <p>12789+00 ROW 8/19/22, 10:22:03 AM</p>		 <p>12785+00 ROW 8/19/22, 10:23:29 AM</p>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12789+00	<b>Field Station#</b>	12785+00
<b>Pic 13 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional	<b>Pic 14 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional
 <p>12774+00 ROW 8/19/22, 10:54:38 AM</p>		 <p>12737+00 ROW 8/19/22, 11:19:58 AM</p>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12774+00	<b>Field Station#</b>	12737+00
<b>Pic 15 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional	<b>Pic 16 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional
 <p>12736+00 Slope drain 8/19/22, 11:20:13 AM</p>		 <p>12728+00 ROW 8/19/22, 11:26:47 AM</p>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo
<b>Field Station#</b>	12736+00	<b>Field Station#</b>	12728+00
<b>Pic 17 Desc.</b>	Slope drain is functional	<b>Pic 18 Desc.</b>	Current ROW conditions. ROW is stable and ECDs are functional



# Visual Site Inspection Report

<b>Project Name</b> H-600 Pipeline Spread H		<b>AFE</b> 124300138	<b>Spread</b> H-600 Pipeline Spread H
<b>Contractor</b> Precision		<b>Report #</b> 41232	
<b>Inspector</b> Dawn McCullough		<b>Date/Time</b> 8/19/2022 4:01 PM	
<b>Permit #</b> TBD	<b>Inspection Type</b> VA SWPP	<b>Station Begin</b> 13316+21	
<b>State</b> VA	<b>Inspection Area</b> Partial	<b>Station End</b> 13422+00	
<b>County</b> Franklin	<b>Ground</b> Damp	<b>Temperature (°F)</b> 84.00	
<b>Municipality</b> N/A	<b>Weather</b> Sunny	<b>Rain Gauge (in)</b> 0.60	
			<b>Rain Accumulation Time (days)</b> 1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Trap	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

- 5. Site Conditions**
- |   |     |
|---|-----|
| Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator. | No  |
| Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?   | Yes |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  | No  |

<b>AFE</b> 124300138	<b>Date/Time</b> 8/19/2022 4:01 PM	<b>Report #</b> 41232
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**6. PCSM BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Level Spreader	Acceptable			
Other	Acceptable	Earthen berm		







**7. Identify all remedial measures that have been taken since the previous inspection was conducted.**

**Comments** (Reference above questions as appropriate.)


A routine SWPPP inspection of the right of way (ROW) was performed from Station Number (Sta. No.) 13316+21 to Sta. No. 13422+00 (Wade's Gap Road Crossing to Cahas Mountain Road Crossing). Zero point six inches of precipitation was collected in the rain gauge at the Cahas Mountain road crossing. Apple orchard activity tracking soil and debris onto Cahas Mountain Road. No ROW impacts were observed at wetlands, streams or corresponding stream buffer zones covered in this inspection area. Resources included in this inspection: S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No turbidity was noted in S-IJ1 or S-IJ3. Private driveway at Sta. No. 13317+02 had some gravel displaced from channelized runoff upslope of the ROW crossing. The private drive at Sta. No. 13355+28 (Gun Club) was in acceptable condition. Compost filter sock installed as perimeter controls and as waterbar outlet protection are nearing their life span in many locations. All other perimeter controls were in acceptable condition. Waterbars were functioning acceptably. Partially restored areas of ROW were stable. Topsoil and subsoil piles also appeared stable. No off ROW impacts were observed and no additional environmental concerns were noted during this inspection period.

**Note:** It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.



AFE 124300138		Date/Time 8/19/2022 4:01 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13316+21		<b>Field Station#</b>	13317+02	
<b>Pic 1 Desc.</b>	Wade's Gap road crossing, perimeter controls in acceptable condition along road.		<b>Pic 2 Desc.</b>	Private drive in acceptable condition, with some erosion and rock displacement noted.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13319+63		<b>Field Station#</b>	13319+63	
<b>Pic 3 Desc.</b>	ROW stabilized.		<b>Pic 4 Desc.</b>	ROW stabilized, no environmental concerns noted at S-GH15.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13334+17		<b>Field Station#</b>	13334+17	
<b>Pic 5 Desc.</b>	No environmental issues noted at S-GH11.		<b>Pic 6 Desc.</b>	ROW stabilized.	



AFE 124300138		Date/Time 8/19/2022 4:01 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13337+13		<b>Field Station#</b>	13337+13	
<b>Pic 7 Desc.</b>	S-GH9, upstream, no environmental issues noted.		<b>Pic 8 Desc.</b>	S-GH9, downstream, no impacts observed.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13345+50		<b>Field Station#</b>	13348+46	
<b>Pic 9 Desc.</b>	ROW stabilized.		<b>Pic 10 Desc.</b>	S-RR08, no deficiencies noted at stream crossing.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13348+46		<b>Field Station#</b>	13353+00	
<b>Pic 11 Desc.</b>	S-RR08, downstream, no environmental issues noted.		<b>Pic 12 Desc.</b>	ROW stabilized.	



AFE 124300138		Date/Time 8/19/2022 4:01 PM		Report #	
Pictures					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13358+64		<b>Field Station#</b>	13413+00	
<b>Pic 13 Desc.</b>	S-RR11, no deficiencies noted at stream crossing.		<b>Pic 14 Desc.</b>	ROW stabilized, perimeter controls in acceptable condition.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13413+05		<b>Field Station#</b>	13413+05	
<b>Pic 15 Desc.</b>	S-IJ1, downstream, no ROW or off ROW impacts noted.		<b>Pic 16 Desc.</b>	S-IJ1, upstream, little to no turbidity noted.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13415+51		<b>Field Station#</b>	13416+00	
<b>Pic 17 Desc.</b>	Cahas Mountain road crossing, clean of ROW sediment and debris.		<b>Pic 18 Desc.</b>	ROW stabilized.	