



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39213
Inspector	Jordan Davis			Date/Time	6/27/2022 3:52 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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	Communication	Fix hole on bottom of CFS		6/28/2022
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Stone Inlet Protection	Acceptable			
Slope Drain Pipe	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

A/E	124300138	Date/Time	6/27/2022 3:52 PM	Report #	39213
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	
Other	Acceptable	Permanent water bar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. A total of three remedial measures were taken place since the last VA DEQ SWPPP inspection on 06/21/2022 and all three of the punch list items were observed and found to be complete. (1) Replace damaged wattle on bridge on MVP-MN-268.01 (12013+97) (2) Replace or repair damaged P1 (12075+00) (3) Replace or repair damaged P1 (12075+50)					
Comments (Reference above questions as appropriate.) Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-268.01. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12005+00 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate. - Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. - The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. - Located within todays SWPPP inspection area are the following resources that were evaluated and observed. Stream S-SG36 located at station number 12008+53. Stream S-G38 located at station number 12015+84. Stream S-G39 located at station number 12031+51. Stream S-G40 located at station number 12035+11. Stream S-PP23 located at station number 12035+75. Stream S-MM15 located at station number 12076+95. Stream S-MM14 located at station number 12086+56. Stream S-MM13 located at station number 12098+44. Stream S-MM11 located at station number 12101+57. Stream S-F15 located at station number 12108+41. Stream S-F16A/B located at station number 12112+23. Wetland W-F9-PFO located from station number 12108+40 to station number 12109+05. * A total of one punch list item was found during todays VA DEQ SWPPP inspection. (1) Repair hole in the bottom side of CFS at station 12116+50.					
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.					

A/E	124300138	Date/Time	6/27/2022 3:52 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12007+00		Field Station#	12013+97	
Pic 1 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 2 Desc.	Photo shows equipment bridge spanning Stream S-G36 on MVP-MN-268.01.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12008+79		Field Station#	12015+84	
Pic 3 Desc.	Photo shows overview of Stream S-G36 from the going away side.		Pic 4 Desc.	Photo shows overview of Stream S-G38 and its buffer zone from the coming side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12033+00		Field Station#	12035+11	
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 6 Desc.	Photo shows overview of Stream S-G40 from the going away side.	

AFE	124300138	Date/Time	6/27/2022 3:52 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12035+75		Field Station#	12070+00	
Pic 7 Desc.	Photo shows of Stream S-PP23 and the equipment bridge spanning the stream channel.		Pic 8 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12076+95		Field Station#	12086+56	
Pic 9 Desc.	Photo shows overview of Stream S-MM15 and its buffer zone from the going away side.		Pic 10 Desc.	Photo shows overview of Stream S-MM14 and its buffer zone from the coming in side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12086+56		Field Station#	12089+00	
Pic 11 Desc.	Photo shows SSF and spill kit in place on the coming in side of Stream S-MM14.		Pic 12 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

A/E	124300138	Date/Time	6/27/2022 3:52 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12093+00		Field Station#	12098+44	
Pic 13 Desc.	Photo shows stabilized ROW conditions and clean water diversion pipe running around the ROW to a plunge pool.		Pic 14 Desc.	Photo shows overview of Stream S-MM13 and its buffer zone from the going away side.	
					
GPS Location	Please see photo for details		GPS Location	Please see photo for details	
Field Station#	12101+57		Field Station#	12105+75	
Pic 15 Desc.	Photo shows overview of Stream S-MM11 and its buffer zone from the coming in side.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12112+13		Field Station#	12116+50	
Pic 17 Desc.	Photo shows overview of Stream S-F16A/B and its buffer zone from the upstream side.		Pic 18 Desc.	Today's punch list item consisting of fixing hole on bottom of CFS.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39226
Inspector	Jonathan Altizer			Date/Time	6/27/2022 3:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Damp	Temperature (°F)	75.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	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

A/E	124300138	Date/Time	6/27/2022 3:57 PM	Report #	39226
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.)					
<p>The VADEQ SWPPP Inspection was performed on this date.</p> <p>An inspection was performed from Station 12600+00 to Station 12725+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. Stream Crossings included in the inspection were S-IJ50, S-Y13 and S-Y14. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-279.01 and RO-280 and Road Crossing at Honeysuckle Road were observed and no issues noted.</p> <p>There were no issues observed on this date.</p>					
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.					

A/E	124300138	Date/Time	6/27/2022 3:57 PM	Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12629+00		Field Station#	12629+00	
Pic 1 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 2 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12623+00		Field Station#	12620+00	
Pic 3 Desc.	Waterbar is functional		Pic 4 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12615+00		Field Station#	12639+00	
Pic 5 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 6 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	

A/E	124300138	Date/Time	6/27/2022 3:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12642+00		Field Station#	12634+00	
Pic 7 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 8 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12634+00		Field Station#	12684+00	
Pic 9 Desc.	Slope drain is functional		Pic 10 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12690+50		Field Station#	12692+00	
Pic 11 Desc.	RCE is well maintained		Pic 12 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	

A/E	124300138	Date/Time	6/27/2022 3:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12692+00		Field Station#	12703+00	
Pic 13 Desc.	Permanent ECDs are functional		Pic 14 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12703+00		Field Station#	12706+00	
Pic 15 Desc.	Sump and End Treatment are functional		Pic 16 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12706+00		Field Station#	12703+04	
Pic 17 Desc.	Waterbar is functional		Pic 18 Desc.	P1 silt fence is functional	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39212
Inspector	Joe Scott			Date/Time	6/27/2022 3:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Wet	Temperature (°F)	77.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	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

A/E	124300138	Date/Time	6/27/2022 3:29 PM	Report #	39212
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	
Other	Acceptable	Permanent Slope Breaker			
Level Spreader	Acceptable				
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. 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. 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 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.					

AFE	124300138	Date/Time	6/27/2022 3:29 PM	Report #	
Pictures					
					
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13024+00		Field Station#	13022+00	
Pic 1 Desc.	Current ROW conditions.		Pic 2 Desc.	Current ROW conditions.	
					
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13022+00		Field Station#	13020+00	
Pic 3 Desc.	Current ROW conditions.		Pic 4 Desc.	Current ROW conditions.	
					
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13018+00		Field Station#	13015+00	
Pic 5 Desc.	Current ROW conditions.		Pic 6 Desc.	Current ROW conditions.	

AFE	124300138	Date/Time	6/27/2022 3:29 PM	Report #	
Pictures					
<div>Latitude: 37.128222 Longitude: -80.128451 Elevation: 2711.78±10 ft Accuracy: 12.5 ft Time: 06-27-2022 09:27 AM 13015+00 GAS of the BRP</div> 			<div>Latitude: 37.128222 Longitude: -80.128451 Elevation: 2688.91±14 ft Accuracy: 12.5 ft Time: 06-27-2022 09:27 AM 13000+00 GIS of the BRP</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13015+00		Field Station#	13000+00	
Pic 7 Desc.	Current ROW conditions.		Pic 8 Desc.	Current ROW conditions.	
<div>Latitude: 37.128333 Longitude: -80.128811 Elevation: 2711.06±25 ft Accuracy: 13.8 ft Time: 06-27-2022 09:54 AM 13000+00 GAS of US-221</div> 			<div>Latitude: 37.128451 Longitude: -80.130375 Elevation: 2654.17±14 ft Accuracy: 12.5 ft Time: 06-27-2022 09:54 AM 12994+50 GAS of US-221</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13000+00		Field Station#	12994+50	
Pic 9 Desc.	Current ROW conditions.		Pic 10 Desc.	Current ROW conditions.	
<div>Latitude: 37.128444 Longitude: -80.128895 Elevation: 2037.43±10 ft Accuracy: 12.5 ft Time: 06-27-2022 09:58 AM 12993+50 GAS of US-221</div> 			<div>Latitude: 37.130329 Longitude: -80.136772 Elevation: 2686.35±10 ft Accuracy: 12.5 ft Time: 06-27-2022 10:07 AM 12975+00 GAS of RO-288</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12993+50		Field Station#	12975+00	
Pic 11 Desc.	Current ROW conditions.		Pic 12 Desc.	Current ROW conditions.	

A/E	124300138	Date/Time	6/27/2022 3:29 PM	Report #	
Pictures					
<div>Latitude: 37.134798 Longitude: -80.138022 Elevation: 2676.64±23 ft Accuracy: 15.7 ft Time: 06-27-2022 10:57 AM 12956+00 CIS of RO-287</div> 			<div>Latitude: 37.13484 Longitude: -80.138067 Elevation: 2648.79±34 ft Accuracy: 24.3 ft Time: 06-27-2022 10:59 AM 12955+00 CIS of RO-287</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12956+00		Field Station#	12955+00	
Pic 13 Desc.	Large sediment trap on the CIS of RO-287.		Pic 14 Desc.	Current ROW conditions.	
<div>Latitude: 37.134674 Longitude: -80.137458 Elevation: 2654.3±20 ft Accuracy: 14.4 ft Time: 06-27-2022 11:01 AM 12958+00 GAS of RO-287 Streams S-Y7 and S-Y8</div> 			<div>Latitude: 37.134129 Longitude: -80.137129 Elevation: 2553.14±11 ft Accuracy: 32.5 ft Time: 06-27-2022 11:29 AM 12914+00 CIS of RO-286</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12958+00		Field Station#	12914+00	
Pic 15 Desc.	Streams S-Y7 and S-Y8 from the CIS.		Pic 16 Desc.	Current ROW conditions.	
<div>Latitude: 37.144665 Longitude: -80.137246 Elevation: 2711.32±10 ft Accuracy: 32.5 ft Time: 06-27-2022 11:30 AM 12916+00 GAS of RO-286</div> 			<div>Latitude: 37.144665 Longitude: -80.137246 Elevation: 2553.14±11 ft Accuracy: 29.9 ft Time: 06-27-2022 11:30 AM 12867+50 GAS of Bottom Creek Road Stream S-ST9B Wetland W-EF86</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12916+00		Field Station#	12867+50	
Pic 17 Desc.	Current ROW conditions.		Pic 18 Desc.	Stream S-ST9B and wetland W-EF86 from the CIS.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39200
Inspector	Logan Box			Date/Time	6/27/2022 4:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	88.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


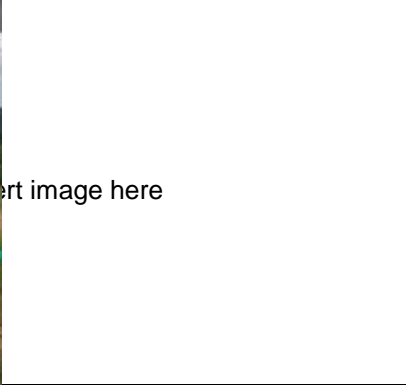

- | | |
|---|-----|
| 1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? | Yes |
| 2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) | No |
| 3. Is 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			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock-lined Channel	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Roadside Ditch	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

A/E	124300138	Date/Time	6/27/2022 4:55 PM	Report #	39200
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	Water bar			
Other	Acceptable	Vegetation			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and ECDs at road crossings during routine inspection.</p> <p>Monitored sump pits and end treatment throughout areas of row. Monitored level spreaders and water bars in permanent area of the row.</p> <p>During inspection today there were no environmental issues observed at the time of inspection.</p>					
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.					

A/E	124300138	Date/Time	6/27/2022 4:55 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13417+60	Field Station#	13416+00		
Pic 1 Desc.	Photo showing stabilization on hill side above road crossing. No environmental issues observed at the time of inspection.		Pic 2 Desc.	Monitored sump pit and ECDs , all in place and functioning. Good stabilization noted at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13497+55	Field Station#	13421+00		
Pic 3 Desc.	Monitored stream crossing and ECDs . All in place and functioning. Photo showing area adjacent to the row where the land owner has moved. No environmental issues observed at		Pic 4 Desc.	Additional work space photo showing stabilization. No issues observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13420+70	Field Station#	13443+28		
Pic 5 Desc.	Work space photo showing stabilization. No issues observed at the time of inspection.		Pic 6 Desc.	Monitored water bars and level spreaders throughout. No environmental issues observed at the time of inspection.	

AFE	124300138	Date/Time	6/27/2022 4:55 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000	GPS Location	0000
Field Station#	13442+12	Field Station#	13497+12	Field Station#	13497+12
Pic 7 Desc.	Monitored ECDs and stabilization, photo showing travel lane where recent punch list items were completed. Travel lane stabilized.		Pic 8 Desc.	Vegetation observation photo in anode bed location. ECDs in place and functioning at the time of inspection.	
<div style="text-align: center;">Insert image here</div>			<div style="text-align: center;">Insert image here</div>		
GPS Location		GPS Location		GPS Location	
Field Station#		Field Station#		Field Station#	
Pic 9 Desc.			Pic 10 Desc.		
<div style="text-align: center;">Insert image here</div>			<div style="text-align: center;">Insert image here</div>		
GPS Location		GPS Location		GPS Location	
Field Station#		Field Station#		Field Station#	
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	6/27/2022 4:55 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39267
Inspector	Jordan Davis			Date/Time	6/28/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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
Silt Fence (Reinforce Filter Fence)	Communication	Reattach SSF fabric to chain link		6/29/2022
Waterbar End Treatment	Communication	Secure back into water bar key		6/29/2022
Sensitive Resource Buffer	Acceptable			
Erosion Control Blanket	Acceptable			
Stone Inlet Protection	Acceptable			
Slope Drain Pipe	Acceptable			
Plunge Pool	Acceptable			
Waterbar	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

A/E	124300138	Date/Time	6/28/2022 3:00 PM	Report #	39267
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. A total of five 72hr maintenance punch list items were found during the 06/22/2022 VA DEQ SWPPP inspection. These consisted of reattaching SSF fabric to chain link at stations 12345+00, 12346+00, 12347+00, 12353+00 and 12354+00. During today's VA DEQ SWPPP inspection all these past items were observed and found to be completed.					
Comments (Reference above questions as appropriate.) Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-276.03. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12284+75 to station 12443+75 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate. - Final result of all areas observed and evaluated in today's inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. - The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. Located within today's SWPPP inspection area are the following resources and other access roads that were evaluated and observed. Stream S-0016 located at station 12374+16 - Stream S-NN19 located at 12380+04 - Stream S-NN16 located at station 12435+16. Wetland W-NN8 located from station 12434+55 to station 12435+46. MVP-MN-276.03 - MVP-MN-277.0 * A total of two 72hr maintenance punch list items were found today during today's VA DEQ SWPPP inspection. They are as follows: (1) Reattach SSF fabric to chain link at station 12310+00 (2) Resecure water bar end treatment bank into keyed portion of water bar at station 12363+50.					
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.					

A/E	124300138	Date/Time	6/28/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12284+75		Field Station#	12296+00	
Pic 1 Desc.	Photo shows MVP-MN-276.03 RCE.		Pic 2 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12302+00		Field Station#	12310+00	
Pic 3 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 4 Desc.	Photo shows punch list item of SSF that needs to be reattached to chain link.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12316+50		Field Station#	12328+00	
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 6 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

AFE	124300138	Date/Time	6/28/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12337+50		Field Station#	12338+25	
Pic 7 Desc.	Photo shows stabilized ROW conditions with CFS check installed.		Pic 8 Desc.	Photo shows stabilized ROW conditions along with slope drain pipe equipped with stone inlet protection and plunge pool.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12361+00		Field Station#	12363+50	
Pic 9 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 10 Desc.	Photo shows punch list item of CFS end treatment needing to be Resecured back into water bar key.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12365+85		Field Station#	12374+16	
Pic 11 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 12 Desc.	Photo shows upstream view of Stream S-0016.	

A/E	124300138	Date/Time	6/28/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12383+00		Field Station#	12380+04	
Pic 13 Desc.	Photo shows stabilized ROW conditions along with equipment bridge spanning drainage feature with ECDs installed.		Pic 14 Desc.	Photo shows overview of Stream S-NN19 and its buffer zone from the coming in side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12392+00		Field Station#	12417+00	
Pic 15 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12441+77		Field Station#	12442+00	
Pic 17 Desc.	Photo shows overview of Stream S-NN16 from the going away side.		Pic 18 Desc.	Photo shows stabilized ROW conditions with timber mat road as well as ECDs installed and functioning as designed.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39243
Inspector	Dustin Lyons			Date/Time	6/28/2022 3:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	71.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00




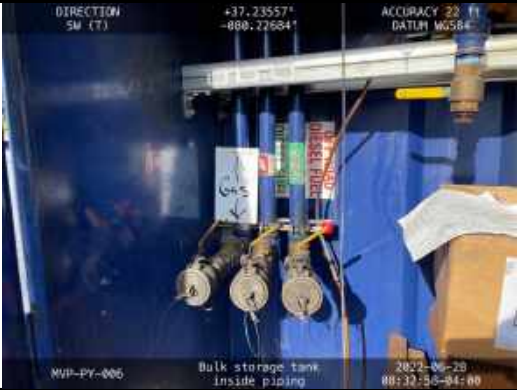


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			
Housekeeping	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

A/E	124300138	Date/Time	6/28/2022 3:01 PM	Report #	39243
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.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found no rainfall within the last 24 hours. 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, but becoming overgrown with vegetation. The north rock entrance had no stone on the public roadway. Check condition of posted project documents at the north entrance. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. No fluids spills were found on the south side of the Blue Bulk fuel tanks. The secondary containment under the DEF container was free of fluids. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaking internal fittings. No leaking internal fittings were noted. The secondary containments for tankers off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks were in place. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No fitting or nozzles were leaking, the drip pans were on site. 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 found. The secondary containment under the light plants were free of fluids. No loose trash was located around the dumpsters or in the yard. EI observed no fluids or deposits around the hazardous waste dumpsters. The secondary containment under the full containers of DEF was free of fluids. 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. The secondary containment under the used oil containers was free of fluids. The four poly lined/rock berm containments were free of stormwater. The trays and containment under toilets, trays were holding fluids. EI checked the triple stack compost filter sock along the yard LOD was functioning, but becoming overgrown with vegetation. 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.					

A/E	124300138	Date/Time	6/28/2022 3:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Photo shows the perimeter ECDs along PY-006. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the perimeter ECDs along PY-006 and W-008. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Photo shows the general yard condition.		Pic 4 Desc.	Photo shows the portable toilet and containment.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Photo shows the RCE at Northfork Road.		Pic 6 Desc.	Photo shows the perimeter ECDs along PY-006. ECDs are installed and functioning as designed.	

AFE	124300138	Date/Time	6/28/2022 3:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Photo shows the bulk fuel storage tanks with secondary containment.		Pic 8 Desc.	Photo shows the refueling area on the north side of the tanks.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Photo shows the internal piping for the bulk fuel tank. No leaks observed.		Pic 10 Desc.	Photo shows the internal piping for the bulk fuel tank. No leaks observed.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Photo shows the containment for the bulk fuel tank.		Pic 12 Desc.	Photo shows a light plant and secondary containment.	

AFE	124300138	Date/Time	6/28/2022 3:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Photo shows the general condition of the yard.		Pic 14 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Photo shows a generator and secondary containment.		Pic 16 Desc.	Photo shows mobile fuel cells and secondary containment.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Photo shows mobile fuel cells and secondary containment.		Pic 18 Desc.	Photo shows mobile equipment and secondary containment.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39246
Inspector	Dustin Lyons			Date/Time	6/28/2022 3:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	71.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Housekeeping	Acceptable			
Waste Management	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Secondary Containment	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

AFE	124300138	Date/Time	6/28/2022 3:02 PM	Report #	39246
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.) (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. 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 soil pile 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. No loose trash noted around the north dumpster or in the yard. EI inspected the area around the temporary trash transfer pit, was holding debris. No fluids or debris were found around the hazardous waste dumpster. The compost filter sock was in place and functioning around the sand pile. 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 being over grown with vegetation. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks noted. EI inspected the area around the stored trucks and trailers for new leaks. No new leaks noted. Check the condition of the posted project documents at the entrance. The trays and containments under the toilets, trays were holding fluids. The restoration supplies were under cover. 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.					

A/E	124300138	Date/Time	6/28/2022 3:02 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Photo shows the RCE at PY-049.		Pic 2 Desc.	Photo shows the general yard condition.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Photo shows the general yard condition and parked equipment. No leaks observed.		Pic 4 Desc.	Photo shows the general yard condition and parked equipment. No leaks observed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.	

AFE	124300138	Date/Time	6/28/2022 3:02 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Photo shows the ECDs around the sand stockpiles.		Pic 10 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.		Pic 12 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.	

AFE	124300138	Date/Time	6/28/2022 3:02 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.		Pic 14 Desc.	Photo shows the perimeter ECDs. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Photo shows the general yard condition and parked equipment. No leaks observed.		Pic 16 Desc.	Photo shows the general yard condition and parked equipment. No leaks observed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Photo shows the general yard conditions.		Pic 18 Desc.	Photo shows the portable toilets with containment.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39275
Inspector	Joe Scott			Date/Time	6/28/2022 3:31 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Perform maintenance where needed	Addressed	6/28/2022
Equipment Bridge	Acceptable			
Compost Filter Sock	Communication	Perform maintenance where needed	Addressed	6/28/2022
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

A/E	124300138	Date/Time	6/28/2022 3:31 PM	Report #	39275
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.					
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. The ROW remains stabilized with temporary or permanent stabilization measures. No signs of erosion or sedimentation were observed. P1 silt fence on the CIS of access FR-292 was in need of maintenance and CFS along access FR-291 was in need of maintenance The issues were added to the punch list to be corrected by the contractor. The punch list items were completed by the end of the work day. All other ECD's and BMP's throughout the inspected area remain in place and functional. 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	6/28/2022 3:31 PM	Report #	
Pictures					
<div>Latitude: 37.125725 Longitude: -80.103891 Elevation: 3023.75±8 ft Accuracy: 36.4 ft Time: 06-28-2022 09:25 AM 13087+00 CIS of FR-291</div> 			<div>Latitude: 37.11442 Longitude: -80.102913 Elevation: 3023.75±8 ft Accuracy: 32.1 ft Time: 06-28-2022 09:27 AM 13090+00 CIS of FR-291</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13087+00		Field Station#	13090+00	
Pic 1 Desc.	Current ROW conditions.		Pic 2 Desc.	Current ROW conditions.	
<div>Latitude: 37.125775 Longitude: -80.1006 Elevation: 3023.75±27 ft Accuracy: 18.9 ft Time: 06-28-2022 09:30 AM 13097+00 CIS of FR-291</div> 			<div>Latitude: 37.114334 Longitude: -80.095843 Elevation: 2992.06±8 ft Accuracy: 13.0 ft Time: 06-28-2022 09:32 AM 13100+00 CIS of FR-291</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13097+00		Field Station#	13100+00	
Pic 3 Desc.	Current ROW conditions.		Pic 4 Desc.	Current ROW conditions.	
<div>Latitude: 37.128351 Longitude: -80.099232 Elevation: 2882.71±10 ft Accuracy: 12.5 ft Time: 06-28-2022 09:38 AM 13108+00 CIS of FR-291</div> 			<div>Latitude: 37.117837 Longitude: -80.095865 Elevation: 2326.28±35 ft Accuracy: 19.0 ft Time: 06-28-2022 09:44 AM 13115+97 Access Road FR-291 Stream S-EF17</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13108+00		Field Station#	13115+97	
Pic 5 Desc.	Current ROW conditions.		Pic 6 Desc.	Stream S-EF17 along access road FR-291.	

AFE	124300138	Date/Time	6/28/2022 3:31 PM	Report #	
Pictures					
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13118+00	Field Station#	13025+50		
Pic 7 Desc.	Current ROW conditions.	Pic 8 Desc.	Streams S-G24 and S-G25 from the GAS.		
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13041+00	Field Station#	13133+00		
Pic 9 Desc.	Stream crossing S-H1 from the CIS.	Pic 10 Desc.	Current ROW conditions.		
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13137+78	Field Station#	13064+00		
Pic 11 Desc.	Downstream side of stream S-D17/14.	Pic 12 Desc.	Current ROW conditions.		

AFE	124300138	Date/Time	6/28/2022 3:31 PM	Report #	
Pictures					
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13141+65	Field Station#	13141+65		
Pic 13 Desc.	P1 silt fence in need of maintenance.	Pic 14 Desc.	Maintenance performed to P1 silt fence.		
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13115+97	Field Station#	13115+97		
Pic 15 Desc.	Holes in CFS along access road FR-291.	Pic 16 Desc.	Maintenance performed to CFS along FR-291.		
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13063+00	Field Station#	13062+00		
Pic 17 Desc.	Downstream side of stream S-G27.	Pic 18 Desc.	Downstream side of stream S-G26.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39244
Inspector	Logan Box			Date/Time	6/28/2022 4:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	77.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


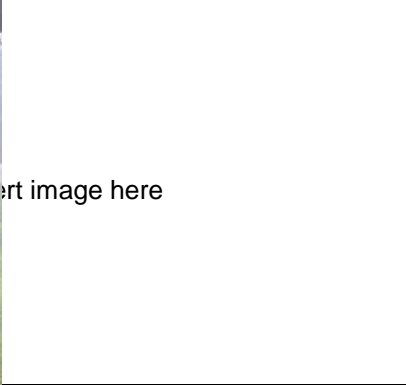
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Silt Fence (Filter Fabric Fence)	Communication			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Erosion Control Blanket	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Silt Fence (Reinforce Filter Fence)	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

AFE	124300138	Date/Time	6/28/2022 4:58 PM	Report #	39244
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.)					
<p>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and ECDs at road crossings during routine inspection.</p> <p>Monitored sump pits and end treatment throughout areas of row.</p> <p>During inspection today the EI observed a section of P1 that requires maintenance due to being weathered and torn at the RCE for Bethlehem rd. Documented and added to the punch list for repair by the contractor.</p> <p>No other environmental issues were observed at during today's inspection.</p>					
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.					

A/E	124300138	Date/Time	6/28/2022 4:58 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13610+00	Field Station#	13574+98		
Pic 1 Desc.	Row photo showing stabilization through permanent areas of row. Perimeter ECDs in place and functioning at the time of inspection.		Pic 2 Desc.	Row photo showing vegetation. No environmental issues observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13648+00	Field Station#	13562+38		
Pic 3 Desc.	Monitored perimeter ECDs during routine inspection today. All in place and functioning at the time of inspection.		Pic 4 Desc.	Monitored ECDs at road crossings during routine inspection. No issues were observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13643+03	Field Station#	13562+85		
Pic 5 Desc.	Monitored ECDs at stream crossing. No environmental issues observed at the time of inspection. Good vegetation noted.		Pic 6 Desc.	P1 requires maintenance due to being weathered and torn. Added to the punch list for repair.	

A/E	124300138	Date/Time	6/28/2022 4:58 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13620+50	Field Station#	13581+00		
Pic 7 Desc.	Monitored ECDs throughout the row inspection today. No environmental issues observed at the time of inspection.		Pic 8 Desc.	Row photo showing stabilization throughout permanent areas of row. Good coverage noted.	
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	6/28/2022 4:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39318
Inspector	Dawn McCullough			Date/Time	6/29/2022 5:06 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sensitive Resource Signage	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Communication	72 hr; stabilize denuded soil		6/30/2022

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

A/E	124300138	Date/Time	6/29/2022 5:06 PM	Report #	39318
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				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>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). No impacts were observed at any wetlands, streams or corresponding stream buffer zones covered in this inception area. Resources included: 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. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. Compost filter sock installed as perimeter controls and as outlet protection are nearing their life span in most locations. All other perimeter controls were in acceptable condition. Restored areas of ROW were incomplete. Topsoil and subsoil piles appeared stable. A small area of denuded soil was identified and added to the daily Punch List as a 72 hour maintenance item. Item not corrected during today's inspection. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.</p>					
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	6/29/2022 5:06 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13316+21		Field Station#	13317+02	
Pic 1 Desc.	Wade's Gap road crossing, ROW of way was stabilized.		Pic 2 Desc.	Private driveway, bank well vegetated.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13320+00		Field Station#	13321+47	
Pic 3 Desc.	ROW stabilized, looking toward S-GH15.		Pic 4 Desc.	S-GH15, downstream, no ROW impacts noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13323+43		Field Station#	13323+43	
Pic 5 Desc.	ROW stabilized, looking toward S-GH14.		Pic 6 Desc.	S-GH14, upstream of equipment bridge, no notable changes observed along stream banks.	

AFE	124300138	Date/Time	6/29/2022 5:06 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13323+43		Field Station#	13332+00	
Pic 7 Desc.	S-GH14, downstream, no ROW impacts noted.		Pic 8 Desc.	ROW stabilized, looking toward S-GH11.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13333+89		Field Station#	13334+17	
Pic 9 Desc.	S-GH11, CIS, small soil piles noted, added to Punch List as maintenance item.		Pic 10 Desc.	S-GH11, upstream, banks well vegetated, no ROW impacts noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13335+00		Field Station#	13337+13	
Pic 11 Desc.	S-GH11, ROW stabilized, perimeter controls along stream and buffer in acceptable condition.		Pic 12 Desc.	S-GH9, downstream, no ROW impacts noted.	

AFE	124300138	Date/Time	6/29/2022 5:06 PM	Report #	
Pictures					
<p>Latitude: 37.103896 Longitude: -80.043058 Elevation: 1507.23±8 ft Accuracy: 12.5 ft Time: 06-29-2022 09:46 AM 13343+00 GAS of Websters</p> 		<p>Latitude: 37.103247 Longitude: -80.041963 Elevation: 1512.05±8 ft Accuracy: 12.5 ft Time: 06-29-2022 09:47 AM 13344+00 GAS of Websters</p> 			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13343+00		Field Station#	13348+00	
Pic 13 Desc.	RO stabilized, some sparse areas of vegetative cover noted.		Pic 14 Desc.	S-RR08, downstream, no ROW impacts noted.	
<p>Latitude: 37.102477 Longitude: -80.041131 Elevation: 1507.12±9 ft Accuracy: 12.5 ft Time: 06-29-2022 09:52 AM 13352+00 GAS of Websters Stream S-RR09</p> 		<p>Latitude: 37.101284 Longitude: -80.039962 Elevation: 1507.68±20 ft Accuracy: 16.7 ft Time: 06-29-2022 10:01 AM 13358+00 GAS of Websters Stream S-RR11</p> 			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13352+00		Field Station#	13358+00	
Pic 15 Desc.	S-RR09, upstream, banks well vegetated, no ROW impacts observed.		Pic 16 Desc.	S-RR11, ROW stabilized, some degradation of erosion control blanket noted.	
<p>Latitude: 37.098365 Longitude: -80.039962 Elevation: 1850.07±7 ft Accuracy: 10.4 ft Time: 06-29-2022 11:00 AM 13387+00 GAS of Websters</p> 		<p>Latitude: 37.098365 Longitude: -80.039962 Elevation: 1850.07±7 ft Accuracy: 10.4 ft Time: 06-29-2022 11:00 AM 13387+00 GAS of Websters</p> 			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13387+00		Field Station#	11333+89	
Pic 17 Desc.	ROW stabilized.		Pic 18 Desc.	Punch list item completed, denuded soil stabilized with erosion control blanket.	



Visual Site Inspection Report



Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39323
Inspector	Jonathan Altizer			Date/Time	6/29/2022 3:44 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12725+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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 End Treatment	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

A/E	124300138	Date/Time	6/29/2022 3:44 PM	Report #	39323
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. Damage P1 silt fence along Access RO-282 has 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. 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 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.					

A/E	124300138	Date/Time	6/29/2022 3:44 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12728+74		Field Station#	12727+00	
Pic 1 Desc.	Downstream of crossing at Stream S-EF32		Pic 2 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12730+00		Field Station#	12730+00	
Pic 3 Desc.	CWD Berm is stable and functional		Pic 4 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12734+00		Field Station#	12736+00	
Pic 5 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 6 Desc.	Slope drain is functional	

A/E	124300138	Date/Time	6/29/2022 3:44 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12737+00		Field Station#	12743+00	
Pic 7 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 8 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+84		Field Station#	12743+84	
Pic 9 Desc.	Overview of Stream S-EF34B		Pic 10 Desc.	Upstream of crossing at Stream S-EF34B	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12744+00		Field Station#	12767+50	
Pic 11 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 12 Desc.	Waterbar and CFS checks are functional	

A/E	124300138	Date/Time	6/29/2022 3:44 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12763+00		Field Station#	12766+00	
Pic 13 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 14 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12770+00		Field Station#	12776+75	
Pic 15 Desc.	Stockpiles are stable		Pic 16 Desc.	Downstream of crossing at Stream S-EF33	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12762+00		Field Station#	12865+00	
Pic 17 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 18 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39331
Inspector	Norm Kitchen			Date/Time	6/29/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Slope Drain Pipe	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

A/E	124300138	Date/Time	6/29/2022 3:00 PM	Report #	39331
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.					
One punchlist items has been completed since last SWPPP inspection: 1. Station 12451+00- 12483+00, Repair Compost Filter Sock in several areas					
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-I1. 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 24 hours was measured at 0.0". 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.					

A/E	124300138	Date/Time	6/29/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12445+01	Field Station#	12455+21		
Pic 1 Desc.	Overview of Waterbody S-I1. ROW is stable. No erosion or sedimentation concerns noted.	Pic 2 Desc.	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12461+81	Field Station#	12479+00		
Pic 3 Desc.	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.	Pic 4 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12481+00	Field Station#	12485+00		
Pic 5 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	Pic 6 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		

AFE	124300138	Date/Time	6/29/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12481+00		Field Station#	12490+00	
Pic 7 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 8 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12504+00		Field Station#	12506+00	
Pic 9 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12512+00		Field Station#	12518+00	
Pic 11 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	6/29/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12519+41		Field Station#	12523+50	
Pic 13 Desc.	Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12529+00		Field Station#	12535+00	
Pic 15 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 16 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12540+00		Field Station#	12544+06	
Pic 17 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 18 Desc.	ECDs are functional and Access road MN-278.01 (Yellow Finch Lane) area is stable.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39347
Inspector	Dawn McCullough			Date/Time	6/30/2022 12:37 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Dry	Temperature (°F)	89.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter 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

A/E	124300138	Date/Time	6/30/2022 12:37 PM	Report #	39347
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	Earthen berm			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>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). No impacts were observed at wetlands, streams or corresponding stream buffer zones covered in this inception area. Resources included: S-D14, S-D13, S-D12, W-D7, S-D11, S-D10, S-D9, S-8, S-II4, W-II4, or S-GH7. Perimeter controls were in acceptable condition along resource crossings and along ROW perimeters. Sparse vegetation was noted in stabilized area between approximate Sta. No. 13162+00 to Sta. No. 13185+00. Erosion blanket between approximate Sta. No. 13160+00 to Sta. No. 13161+00 is degrading along the fill slope; sparse vegetation noted in this area. Two types of hydro mulch were applied to a test area between approximate Sta. No. 13188+66 to Sta. No. 13191+00 during this inspection period (6-28-22). No changes noted at previously documented slip locations (Sta. No. 13222+00 and Sta. No. 13252+00). Restored sections of ROW were well vegetated; level spreaders appeared stable. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.</p>					
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	6/30/2022 12:37 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13141+53		Field Station#	13144+00	
Pic 1 Desc.	ROW stabilized, access road MVP-FR-292 and equipment bridge crossing S-D14 in acceptable condition.		Pic 2 Desc.	ROW stabilized with erosion control blanket.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13146+50		Field Station#	13146+50	
Pic 3 Desc.	S-D12, upstream, no ROW impacts noted; no turbidity noted.		Pic 4 Desc.	Downstream (culvert) of equipment bridge crossing S-D12 and S-D13.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13148+00		Field Station#	13157+13	
Pic 5 Desc.	ROW stabilized with erosion control blanket, sparse vegetation noted.		Pic 6 Desc.	S-D11, downstream, no ROW impacts noted; no turbidity observed.	

A/E	124300138	Date/Time	6/30/2022 12:37 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13157+13		Field Station#	13157+13	
Pic 7 Desc.	S-D11, upstream, no ROW impacts noted.		Pic 8 Desc.	Bridge crossing S-D11 in acceptable condition.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13158+00		Field Station#	13160+00	
Pic 9 Desc.	ROW stabilized, sparse vegetative cover noted.		Pic 10 Desc.	Erosion control blanket degrading along fill slope, sparse vegetative cover noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13175+00		Field Station#	13182+00	
Pic 11 Desc.	ROW stabilized, sparse vegetative cover noted.		Pic 12 Desc.	ROW stabilized, sparse vegetative cover noted.	

A/E	124300138	Date/Time	6/30/2022 12:37 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13253+00		Field Station#	13260+50	
Pic 13 Desc.	Documented slip area appeared stable.		Pic 14 Desc.	ROW stable, good vegetative cover noted across LOD; remaining perimeter controls in acceptable condition.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13260+65		Field Station#	13197+00	
Pic 15 Desc.	S-114, downstream, no turbidity noted.		Pic 16 Desc.	S-D8, no ground disturbance at stream crossing; no ROW impacts noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13197+50		Field Station#	13309+09	
Pic 17 Desc.	ROW stabilized, perimeter controls in acceptable condition.		Pic 18 Desc.	S-GH7, downstream, no observable turbidity noted.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39352
Inspector	Jordan Davis			Date/Time	6/30/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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
Vegetative Stabilization (Temporary)	Communication	Seed and install ECB		6/30/2022
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Waterbar	Acceptable			
Rock Construction Entrance	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

A/E	124300138	Date/Time	6/30/2022 3:00 PM	Report #	39352
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	
Other	Acceptable	Permanent water bar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Since the last VA DEQ SWPPP inspection two remedial measures have been preformed and completed. (1) Replace damaged or deteriorated P1 silt fence from station 12172+50 to station 12175+00. (1) Seed and stabilize ROW with straw mulch from station 12152+75 to station 12153+50.					
Comments (Reference above questions as appropriate.) Attended the virtual inspection meeting this morning at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads. Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C33 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273. -All areas observed and evaluated in todays inspection were found to have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. -The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. * One 72hr maintenance punch list item found and completed today. This consisted of reseeding and installing erosion control blanket from station 12190+00 to station 12190+50 to be in compliance with adequate temporary stabilization. (Resolved 06-30-2022)					
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.					

A/E	124300138	Date/Time	6/30/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12284+75		Field Station#	12282+00	
Pic 1 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 2 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12238+00		Field Station#	12230+00	
Pic 3 Desc.	Photo shows stabilized ROW conditions and permanent water bars equipped with level spreaders installed.		Pic 4 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12192+50		Field Station#	12190+25	
Pic 5 Desc.	Photo shows downstream view of Stream S-C21 from the equipment bridge spanning the stream channel.		Pic 6 Desc.	Photo shows today's punch list item of area needing to be re-stabilized using applied seed and erosion control blanket.	

A/E	124300138	Date/Time	6/30/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12190+25		Field Station#	12169+50	
Pic 7 Desc.	Photo shows area re-stabilized to be in compliance with adequate temporary stabilization.		Pic 8 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12166+47		Field Station#	12163+05	
Pic 9 Desc.	Photo shows upstream view of Stream S-C24 from the equipment bridge spanning the stream channel.		Pic 10 Desc.	Photo shows overview of Stream S-C25 and its buffer zone from the coming in side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12158+50		Field Station#	12157+00	
Pic 11 Desc.	Photo shows equipment bridge spanning low lying drainage feature crossing the ROW.		Pic 12 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

A/E	124300138	Date/Time	6/30/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12147+50		Field Station#	12144+00	
Pic 13 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 14 Desc.	Photo shows overview of Wetland W-C5 and its buffer zone from the coming in side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12134+25		Field Station#	12132+73	
Pic 15 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 16 Desc.	Photo shows overview of Stream S-C29 and its buffer zone from the coming in side	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12130+00		Field Station#	12121+29	
Pic 17 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 18 Desc.	Photo shows overview of the coming in side of Wetland W-C12.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39447
Inspector	Jordan Davis			Date/Time	7/1/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Permanent Diversion Berm	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	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

A/E	124300138	Date/Time	7/1/2022 3:00 PM	Report #	39447
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	
Other	Acceptable	Permanent water bar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
One remedial action was performed since the last VA DEQ SWPPP inspection of repairing hole in the bottom of CFS at station 12118+50.					
Comments (Reference above questions as appropriate.)					
<p>Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-268.01. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12005+00 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate.</p> <p>- Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts.</p> <p>- The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning.</p> <p>- Located within todays SWPPP inspection area are the following resources that were evaluated and observed. Stream S-SG36 located at station number 12008+53. Stream S-G38 located at station number 12015+84. Stream S-G39 located at station number 12031+51. Stream S-G40 located at station number 12035+11. Stream S-PP23 located at station number 12035+75. Stream S-MM15 located at station number 12076+95. Stream S-MM14 located at station number 12086+56. Stream S-MM13 located at station number 12098+44. Stream S-MM11 located at station number 12101+57. Stream S-F15 located at station number 12108+41. Stream S-F16A/B located at station number 12112+23. Wetland W-F9-PFO located from station number 12108+40 to station number 12109+05.</p> <p>* No punch list items found during todays VA DEQ SWPPP inspection.</p>					
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.					

A/E	124300138	Date/Time	7/1/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+51		Field Station#	12016+00	
Pic 1 Desc.	Photo shows downstream view of Stream S-G39 and the equipment bridge spanning the Stream channel.		Pic 2 Desc.	Photo shows current stabilized ROW conditions.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12013+97		Field Station#	12031+00	
Pic 3 Desc.	Photo shows downstream view of Stream S-G36 from the equipment bridge spanning the Stream channel on MVP-MN-268.01.		Pic 4 Desc.	Photo shows current stabilized ROW conditions.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12035+11		Field Station#	12015+84	
Pic 5 Desc.	Photo shows downstream view of Stream S-G40.		Pic 6 Desc.	Photo shows downstream view of Stream S-G38.	

AFE	124300138	Date/Time	7/1/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12036+00		Field Station#	12069+50	
Pic 7 Desc.	Photo shows current stabilized ROW conditions.		Pic 8 Desc.	Photo shows current stabilized ROW conditions.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12076+95		Field Station#	12098+44	
Pic 9 Desc.	Photo shows overview of Stream S-MM15 and its buffer zone from the coming in side.		Pic 10 Desc.	Photo show overview of Stream S-MM13 and its buffer zone from the going away side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12101+57		Field Station#	12101+57	
Pic 11 Desc.	Photo shows overview of Stream S-MM11 and its buffer zone from the coming in side.		Pic 12 Desc.	Photo shows upstream view of Stream S-MM11.	

AFE	124300138	Date/Time	7/1/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12102+75		Field Station#	12105+00	
Pic 13 Desc.	Photo shows MVP-MN-270.01.		Pic 14 Desc.	Photo shows current stabilized ROW conditions.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12108+41		Field Station#	12109+00	
Pic 15 Desc.	Photo shows overview of Stream S-F15.		Pic 16 Desc.	Photo shows CFS condition along wetland W-F9-PF0.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12112+13		Field Station#	12217+00	
Pic 17 Desc.	Photo shows downstream view of Stream S-F16A/B.		Pic 18 Desc.	Photo shows current stabilized ROW conditions.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39391
Inspector	Dustin Lyons			Date/Time	7/1/2022 3:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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

AFE	124300138	Date/Time	7/1/2022 3:08 PM	Report #	39391
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				
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.					

A/E	124300138	Date/Time	7/1/2022 3:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12630+00		Field Station#	12628+00	
Pic 1 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12626+00		Field Station#	12619+00	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12616+00		Field Station#	12614+00	
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the slope drain.	

AFE	124300138	Date/Time	7/1/2022 3:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12638+00		Field Station#	12635+00	
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12702+00		Field Station#	12704+00	
Pic 9 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 10 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12706+00		Field Station#	12709+00	
Pic 11 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	7/1/2022 3:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 13 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.		Pic 14 Desc.	Photo shows stream S-Y13 downstream from the bridge	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12716+20	
Pic 15 Desc.	Photo shows the bridge over stream S-Y13.		Pic 16 Desc.	Photo shows the bridge over stream S-Y14.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12716+50	
Pic 17 Desc.	Photo shows stream S-Y14 downstream from the bridge		Pic 18 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39401
Inspector	Joe Scott			Date/Time	7/1/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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

A/E	124300138	Date/Time	7/1/2022 4:00 PM	Report #	39401
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.					
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. 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 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.					

AFE	124300138	Date/Time	7/1/2022 4:00 PM	Report #	
Pictures					
Latitude: 37.155215 Longitude: -80.129045 Elevation: 2628.97±8 ft Accuracy: 12.5 ft Time: 07-01-2022 10:12 AM 12866+00 CIS of Bottom Creek Road		Latitude: 37.155216 Longitude: -80.129042 Elevation: 2626.94±8 ft Accuracy: 12.5 ft Time: 07-01-2022 10:12 AM 12866+00 CIS of Bottom Creek Road			
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	12866+00	Field Station#	12866+00		
Pic 1 Desc.	Current ROW conditions.	Pic 2 Desc.	Current ROW conditions.		
Latitude: 37.154393 Longitude: -80.129312 Elevation: 2650.82±27 ft Accuracy: 20.3 ft Time: 07-01-2022 10:17 AM 12869+00 GAS of Bottom Creek Road Stream S-ST9B Wetland W-EF86		Latitude: 37.152455 Longitude: -80.129845 Elevation: 2623.43±9 ft Accuracy: 12.5 ft Time: 07-01-2022 10:24 AM 12877+00 GAS of Bottom Creek Road Wetland W-KL48			
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	12869+00	Field Station#	12877+00		
Pic 3 Desc.	Stream crossing S-ST9B from the GAS.	Pic 4 Desc.	Wetland crossing W-KL48 from the CIS.		
Latitude: 37.150511 Longitude: -80.131811 Elevation: 2600.23±21 ft Accuracy: 21.0 ft Time: 07-01-2022 10:35 AM 12886+00 GAS of Bottom Creek Road Wetland W-KL49		Latitude: 37.150238 Longitude: -80.132148 Elevation: 2617.13±8 ft Accuracy: 12.5 ft Time: 07-01-2022 10:37 AM 12887+00 GAS of Bottom Creek Road Stream S-KL55 Wetland W-KL51			
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	12886+00	Field Station#	12887+00		
Pic 5 Desc.	Wetland crossing W-KL49 from the CIS.	Pic 6 Desc.	Stream crossing S-KL55 from the CIS.		

AFE	124300138	Date/Time	7/1/2022 4:00 PM	Report #	
Pictures					
<div>Latitude: 37.148237 Longitude: -80.133969 Elevation: 2744.09±41 ft Accuracy: 21.3 ft Time: 07-01-2022 10:42 AM 12897+00 GAS of Bottom Creek Road Stream S-IJ12 Wetland W-MN7</div> 			<div>Latitude: 37.146245 Longitude: -80.135891 Elevation: 2822.24±11 ft Accuracy: 12.8 ft Time: 07-01-2022 10:51 AM 12905+00 CIS of RO-286</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12897+00		Field Station#	12905+00	
Pic 7 Desc.	Stream crossing S-IJ12.		Pic 8 Desc.	Current ROW conditions.	
<div>Latitude: 37.143305 Longitude: -80.138232 Elevation: 2658.23±8 ft Accuracy: 12.5 ft Time: 07-01-2022 11:02 AM 12923+00 GAS of RO-286 Stream S-EF44</div> 			<div>Latitude: 37.142298 Longitude: -80.138667 Elevation: 2713.25±37 ft Accuracy: 23.0 ft Time: 07-01-2022 11:05 AM 12927+00 GAS of RO-286</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12923+00		Field Station#	12927+00	
Pic 9 Desc.	Stream crossing S-EF44 from the CIS.		Pic 10 Desc.	CWDB, CWDP and Plunge Pool on the GAS of RO-286.	
<div>Latitude: 37.138593 Longitude: -80.139572 Elevation: 2437.0±39 ft Accuracy: 43.0 ft Time: 07-01-2022 11:28 AM 12941+00 GAS of RO-286 Stream S-IJ43 Wetland W-IJ36</div> 			<div>Latitude: 37.136112 Longitude: -80.138612 Elevation: 2712.2±10 ft Accuracy: 12.5 ft Time: 07-01-2022 11:40 AM 12949+00 CIS of RO-287</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12941+00		Field Station#	12949+00	
Pic 11 Desc.	Stream crossing S-IJ43 from the GAS.		Pic 12 Desc.	Current ROW conditions.	

A/E	124300138	Date/Time	7/1/2022 4:00 PM	Report #	
Pictures					
<div>Latitude: 37.135844 Longitude: -80.138213 Elevation: 2658.43±56 ft Accuracy: 32.5 ft Time: 07-01-2022 11:41 AM 12952+00 CIS of R0-287</div> 			<div>Latitude: 37.13468 Longitude: -80.1376 Elevation: 2674.61±32 ft Accuracy: 20.0 ft Time: 07-01-2022 11:44 AM 12958+00 GAS of R0-287 Streams S-Y7 and S-Y8</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12952+00		Field Station#	12958+00	
Pic 13 Desc.	Current ROW conditions.		Pic 14 Desc.	Stream crossings S-Y7 and S-Y8 from the CIS.	
<div>Latitude: 37.128164 Longitude: -80.128862 Elevation: 2722.93±11 ft Accuracy: 12.5 ft Time: 07-01-2022 12:11 PM 12999+00 GAS of the BRP</div> 			<div>Latitude: 37.128164 Longitude: -80.128862 Elevation: 2722.93±11 ft Accuracy: 12.5 ft Time: 07-01-2022 12:11 PM 12999+00 GAS of US-221</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13000+00		Field Station#	12999+00	
Pic 15 Desc.	Current ROW conditions.		Pic 16 Desc.	Current ROW conditions.	
<div>Latitude: 37.125784 Longitude: -80.124562 Elevation: 2856.23±43 ft Accuracy: 46.0 ft Time: 07-01-2022 12:14 PM 13015+00 GAS of the BRP motorway</div> 			<div>Latitude: 37.125784 Longitude: -80.124562 Elevation: 2741.1±8 ft Accuracy: 12.5 ft Time: 07-01-2022 12:15 PM 13015+00 GAS of the BRP motorway</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13015+00		Field Station#	13015+00	
Pic 17 Desc.	Current ROW conditions.		Pic 18 Desc.	Current ROW conditions.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	39341
Inspector	Logan Box			Date/Time	7/1/2022 5:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	91.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Roadside Ditch	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

A/E	124300138	Date/Time	7/1/2022 5:25 PM	Report #	39341
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	Vegetation			
Other	Acceptable	Water bar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and ECDs at road crossings during routine inspection.</p> <p>Monitored sump pits and end treatment throughout areas of row. Observed water bars and level spreaders throughout the permanent area of row.</p> <p>During inspection today there were no environmental issues observed at the time of inspection.</p>					
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	7/1/2022 5:25 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13490+12	Field Station#	13494+00		
Pic 1 Desc.	Additional photo showing travel lane after recent punch list activities. Area stabilized and seeded. No environmental issues observed at the time of inspection.		Pic 2 Desc.	Row photo showing vegetation. No environmental issues observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13436+21	Field Station#	13471+00		
Pic 3 Desc.	Row photo showing vegetation in permanent area of row. Good coverage noted.		Pic 4 Desc.	Monitored row ECDs throughout the inspection area. No environmental issues observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13462+10	Field Station#	13457+00		
Pic 5 Desc.	Observed perimeter P1 all for the row edge during routine inspection. No issues were observed at the time of inspection.		Pic 6 Desc.	Row photo showing stabilization where recent punch list work activities were completed. Travel lane stabilized after completed work by the contractor.	

A/E	124300138	Date/Time	7/1/2022 5:25 PM	Report #	
Pictures					
		<div style="text-align: center;">Insert image here</div>			
GPS Location	00000	GPS Location			
Field Station#	13444+59	Field Station#			
Pic 7 Desc.	Monitored water bars and level spreaders during routine inspection today. No issues were observed at the time of inspection.		Pic 8 Desc.		
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	7/1/2022 5:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		