



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35694
Inspector	Norm Kitchen			Date/Time	3/21/2022 3:30 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)	65.00
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			
Compost Filter Berm	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	3/21/2022 3:30 PM	Report #	35694
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 item has been completed since last SWPPP inspection: 1. Station 12217+00, Reattach Fabric to chain link (super silt fence).					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI conducted SWPPP inspection for the section between Flatwoods Road and the right-of-way (ROW) crossing on access road MVP-MN-276.03 on Reese Mountain Road, stations 12119+17 to 12284+75. EIs inspected the following environmental resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2)). Access roads observed included MN-272, MN-273, MN-274, MN-275. and MN 276.03. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way (ROW) remains stable throughout this inspection area. ECDs are in satisfactory condition and functioning properly. The ROW remains in a stable condition.					
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	3/21/2022 3:30 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12121+29	Field Station#	12125+65		
Pic 1 Desc.	Overview of Wetland W-C12. ECDs functional and in good condition.	Pic 2 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12132+73	Field Station#	12139+36		
Pic 3 Desc.	Overview of Waterbody S-C29. ECDs functional and in good condition.	Pic 4 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12143+59	Field Station#	12148+00		
Pic 5 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.	Pic 6 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		

A/E	124300138	Date/Time	3/21/2022 3:30 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12156+75		Field Station#	12158+50	
Pic 7 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 8 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12160+00		Field Station#	12163+05	
Pic 9 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 10 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12166+47		Field Station#	12179+00	
Pic 11 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.		Pic 12 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	

AFE	124300138	Date/Time	3/21/2022 3:30 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+50		Field Station#	12198+64	
Pic 13 Desc.	Overview of Waterbody S-C21 (downstream). ECDs functional and in good condition.		Pic 14 Desc.	ECDs near stream S-OO11 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12210+00		Field Station#	12218+00	
Pic 15 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 16 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12230+00		Field Station#	12284+75	
Pic 17 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 18 Desc.	ROW Overview (Acc 276.03 crossing). ECDs functional and in good condition and ROW is stable.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35676
Inspector	Bryan Cole			Date/Time	3/21/2022 2:38 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Damp	Temperature (°F)	70.00
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
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Replace fence fabric - 72hr item		
Slope Drain Pipe	Acceptable			
Waterbar End Treatment	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	3/21/2022 2:38 PM	Report #	35676
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 waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>1 - 72 hour maintenance item was observed and placed on the punch list, SSF fabric needs replaced.</p> <p>Continuing to monitor logging operations adjacent to the ROW. Logging is being performed near the row and up stream from the S-II4 crossing. Monitoring stream II4 for impacts from logging activity not associated with the project.</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	3/21/2022 2:38 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13310+00		Field Station#	13311+00	
Pic 1 Desc.	Replace fence fabric - 72hr item		Pic 2 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0		GPS Location	0	
Field Station#	13262+62		Field Station#	13261+00	
Pic 3 Desc.	Flanders Road Crossing in good condition		Pic 4 Desc.	MVP-S-II4 and corresponding buffer zone in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13196+00		Field Station#	13189+00	
Pic 5 Desc.	ROW and ECDs In good condition and stable		Pic 6 Desc.	ROW and ECDs In good condition and stable	

AFE		124300138		Date/Time		3/21/2022 2:38 PM		Report #							
Pictures															
															
GPS Location				0				GPS Location				0			
Field Station#				13196+31				Field Station#				13185+00			
Pic 7 Desc.				MVP-S-D10 and corresponding buffer zone in good condition. Landowner has made a road for clearing property upstream of D10, will be completed by 3/22/22.				Pic 8 Desc.				ROW and ECDs In good condition and stable			
															
GPS Location				0				GPS Location				0			
Field Station#				13175+00				Field Station#				13161+50			
Pic 9 Desc.				Sumps and end treatments in good condition				Pic 10 Desc.				Slope drain pipe in good condition and functioning properly			
															
GPS Location				0				GPS Location				0			
Field Station#				13158+50				Field Station#				13157+22			
Pic 11 Desc.				ROW and ECDs In good condition and stable				Pic 12 Desc.				MVP-S-D11 and corresponding buffer zone in good condition			

A/E	124300138	Date/Time	3/21/2022 2:38 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13155+00		Field Station#	13154+00	
Pic 13 Desc.	ROW and ECDs In good condition and stable		Pic 14 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0		GPS Location	0	
Field Station#	13150+00		Field Station#	13146+56	
Pic 15 Desc.	ROW and ECDs In good condition and stable		Pic 16 Desc.	MVP-S-D12/13 and corresponding buffer zone in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13144+00		Field Station#	13141+53	
Pic 17 Desc.	ROW and ECDs In good condition and stable		Pic 18 Desc.	MVP-S-D14 and corresponding buffer zone in good condition	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35737
Inspector	Dustin Lyons			Date/Time	3/22/2022 5:33 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)	65.00
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	Communication	Repair loose ECB	Addressed	3/22/2022
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

A/E	124300138	Date/Time	3/22/2022 5:33 PM	Report #	35737
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. The following mitigation measures were performed in this area since the last SWPPP inspection: 12707+00 to 12708+00: Loose ECB was repaired					
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. A section of erosion control blanket (ECB) between stations 12707+00 and 12708+00 had been blown loose from the ground by the wind. I notified the contractor and Precisions environmental crew repair the ECB in this area today. No additional 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	3/22/2022 5:33 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12629+00		Field Station#	12614+00	
Pic 1 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the slope drain.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12612+00		Field Station#	12618+00	
Pic 3 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the ROW and ECD conditions. 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#	12619+00		Field Station#	12639+00	
Pic 5 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	3/22/2022 5:33 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12628+00		Field Station#	12626+00	
Pic 7 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the ROW and ECD conditions. 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#	12635+00		Field Station#	12702+00	
Pic 9 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.		Pic 10 Desc.	Photo shows the ROW and ECD conditions. 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#	12703+00		Field Station#	12707+00	
Pic 11 Desc.	Photo shows the ROW and ECD conditions. ECDs are installed and functioning as designed.		Pic 12 Desc.	Photo shows the ECB that had been blown loose by the wind.	

A/E	124300138	Date/Time	3/22/2022 5:33 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12707+00		Field Station#	12715+80	
Pic 13 Desc.	Photo shows the repaired ECB.		Pic 14 Desc.	Photo shows 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#	12712+00	
Pic 17 Desc.	Photo shows S-Y14 downstream from the bridge.		Pic 18 Desc.	Photo shows the ROW and ECD conditions. 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 #	35736
Inspector	Jordan Davis			Date/Time	3/22/2022 3:35 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00




- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- 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
- 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
- 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			
Vegetative Stabilization (Temporary)	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	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	3/22/2022 3:35 PM	Report #	35736
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, the past punch list items were found to be completed from station 12055+00 to station 12070+00. These included re-stabilization of stock piles and re-stabilization of ROW. While environmental crew was within the area perimeter ECDs such as CFS & P1 along with end treatments on water bars were also found to be refreshed.					
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. Also in todays inspection, observation took place of environmental crew maintaining ECDs / ROW at the end of MVP-MN-270.					
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	3/22/2022 3:35 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12076+95		Field Station#	12081+00	
Pic 1 Desc.	Photo shows upstream of Steam S-MM15.		Pic 2 Desc.	Photo shows stabilized ROW, installed permanent water bars with level spreaders as well as properly installed ECDs.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12086+56		Field Station#	12091+00	
Pic 3 Desc.	Photo shows upstream of Stream S-MM14.		Pic 4 Desc.	Photo shows clean water diversion pipe crossing the ROW to a clean water diversion plunge pool.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12097+25		Field Station#	12101+57	
Pic 5 Desc.	Photo shows water bar, sump and end treatment functioning as designed.		Pic 6 Desc.	Photo shows Stream S-M11 and its buffer zone.	

A/E	124300138	Date/Time	3/22/2022 3:35 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12102+69		Field Station#	12109+62	
Pic 7 Desc.	Photo shows MVP-MN-270.01 with installed ECDs functioning as designed.		Pic 8 Desc.	Photo shows MVP-MN-271 with installed ECDs functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12114+50		Field Station#	12116+75	
Pic 9 Desc.	Photo shows stabilized ROW conditions, timber stock pile and ECDs installed and functioning as designed.		Pic 10 Desc.	Photo shows permanent water bars equipped with level spreaders installed and functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12118+00		Field Station#	12070+00	
Pic 11 Desc.	Photo shows stabilized ROW conditions and installed ECDs functioning as designed.		Pic 12 Desc.	Photo shows ROW re-stabilized with new erosion control blanket.	

AFE	124300138	Date/Time	3/22/2022 3:35 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12069+00		Field Station#	12066+00	
Pic 13 Desc.	Photo shows new P1 silt fence installed to refresh the old P1 silt fence that was already installed previously.		Pic 14 Desc.	Photo shows new 12" CFS installed for water bar end treatment to refresh the old 12" CFS that was installed previously.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12058+00		Field Station#	12035+75	
Pic 15 Desc.	Photo shows new erosion control blanket installed to stabilize stock pile.		Pic 16 Desc.	Photo shows downstream of Stream S-PP23.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+51		Field Station#	12013+97	
Pic 17 Desc.	Photo shows equipment bridge spanning the stream channel and downstream of Stream S-G39.		Pic 18 Desc.	Photo shows downstream of Stream S-G36.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35745
Inspector	Joe Scott			Date/Time	3/22/2022 3:42 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)	67.00
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
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion 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	3/22/2022 3:42 PM	Report #	35745
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. Waterbar end treatment repaired where falling into sump at 12873+25. Bare soils along cut slope stabilized with curlex ECB, from 12928+0 to 12930+00.					
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	3/22/2022 3:42 PM	Report #	
Pictures					
Latitude: 37.155315 Longitude: -80.128717 Elevation: 2618.18±12 ft Accuracy: 12.5 ft Time: 03-22-2022 09:50 AM 12866+00 CIS of Bottom Creek Road		Latitude: 37.15517 Longitude: -80.128788 Elevation: 2606.99±8 ft Accuracy: 12.5 ft Time: 03-22-2022 09:53 AM 12866+50 GAS of Bottom Creek Road			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12866+00		Field Station#	12866+50	
Pic 1 Desc.	Current ROW conditions.		Pic 2 Desc.	Current ROW conditions.	
Latitude: 37.154556 Longitude: -80.129363 Elevation: 2620.37±42 ft Accuracy: 27.9 ft Time: 03-22-2022 09:58 AM 12869+00 GAS of Bottom Creek Road Stream S-ST9B wetland W-EF86		Latitude: 37.152154 Longitude: -80.130031 Elevation: 2585.86±21 ft Accuracy: 15.7 ft Time: 03-22-2022 10:04 AM 12878+00 GAS of Bottom Creek Road Wetland W-KL48			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12869+00		Field Station#	12878+00	
Pic 3 Desc.	Stream S-ST9B from the CIS.		Pic 4 Desc.	Wetland W-KL48 from the GAS.	
Latitude: 37.15024 Longitude: -80.132134 Elevation: 2588.52±8 ft Accuracy: 12.5 ft Time: 03-22-2022 10:13 AM 12887+50 GAS of Bottom Creek Road Wetland W-KL49		Latitude: 37.150132 Longitude: -80.132342 Elevation: 2585.01±8 ft Accuracy: 12.5 ft Time: 03-22-2022 10:14 AM 12888+00 GAS of Bottom Creek Road Stream S-KL55 wetland W-KL51			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12887+50		Field Station#	12888+00	
Pic 5 Desc.	Wetland W-KL49 from the GAS.		Pic 6 Desc.	Stream S-KL55 from the CIS.	

AFE	124300138	Date/Time	3/22/2022 3:42 PM	Report #	
Pictures					
<p>Latitude: 37.144766 Longitude: -80.13715 Elevation: 2608.21±21 ft Accuracy: 16.1 ft Time: 03-22-2022 10:20 AM 12895+00 CIS of RO-286 stream S-IJ12 wetland W-MN7</p> 			<p>Latitude: 37.15103 Longitude: -80.131923 Elevation: 2588.13±43 ft Accuracy: 27.3 ft Time: 03-22-2022 11:31 AM 12885+00 GAS of Bottom Creek Road</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12895+00		Field Station#	12885+00	
Pic 7 Desc.	Stream S-IJ12 from the CIS.		Pic 8 Desc.	Current ROW conditions.	
<p>Latitude: 37.153852 Longitude: -80.129594 Elevation: 2693.27±17 ft Accuracy: 13.8 ft Time: 03-22-2022 11:41 AM 12872+00 GAS of Bottom Creek Road</p> 			<p>Latitude: 37.134561 Longitude: -80.137328 Elevation: 2552.79±51 ft Accuracy: 35.8 ft Time: 03-22-2022 02:00 PM 12958+00 GAS of RO-287 streams S-Y7 and S-Y8</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12872+00		Field Station#	12958+00	
Pic 9 Desc.	Current ROW conditions.		Pic 10 Desc.	Streams S-Y7 and S-Y8 from the CIS.	
<p>Latitude: 37.1346 Longitude: -80.137381 Elevation: 2604.89±8 ft Accuracy: 12.5 ft Time: 03-22-2022 02:01 PM 12957+00 CIS of RO-287</p> 			<p>Latitude: 37.130069 Longitude: -80.136598 Elevation: 2618.63±17 ft Accuracy: 25.0 ft Time: 03-22-2022 02:13 PM 12976+00 GAS of RO-288</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12957+00		Field Station#	12976+00	
Pic 11 Desc.	Current ROW conditions.		Pic 12 Desc.	CWDB and CWDP on GAS of RO-286.	

AFE	124300138	Date/Time	3/22/2022 3:42 PM	Report #	
Pictures					
<div>Latitude: 37.130054 Longitude: -80.136412 Elevation: 2670.8±12 ft Accuracy: 12.5 ft Time: 03-22-2022 02:14 PM 12976+00 GAS of RO-288</div> 			<div>Latitude: 37.130552 Longitude: -80.137124 Elevation: 2714.8±8 ft Accuracy: 12.5 ft Time: 03-22-2022 02:15 PM 12974+00 CIS of RO-288</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12976+00		Field Station#	12974+00	
Pic 13 Desc.	CWDP and Plunge Pool on the GAS of RO-286.		Pic 14 Desc.	Current ROW conditions.	
<div>Latitude: 37.128509 Longitude: -80.129985 Elevation: 2691.2±19 ft Accuracy: 12.5 ft Time: 03-22-2022 02:20 PM 12996+00 GAS of the US-221 road crossing</div> 			<div>Latitude: 37.128889 Longitude: -80.129985 Elevation: 2651.3±13 ft Accuracy: 12.5 ft Time: 03-22-2022 02:21 PM 12994+50 GAS of the US-221 road crossing</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12996+00		Field Station#	12994+50	
Pic 15 Desc.	Current ROW conditions.		Pic 16 Desc.	Current ROW conditions.	
<div>Latitude: 37.128607 Longitude: -80.130719 Elevation: 2643.67±11 ft Accuracy: 12.5 ft Time: 03-22-2022 02:22 PM 12993+50 CIS of the US-221 road crossing</div> 			<div>Latitude: 37.128676 Longitude: -80.128883 Elevation: 2679.99±16 ft Accuracy: 14.1 ft Time: 03-22-2022 02:28 PM 13015+00 GAS of the BRP motorway</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12993+50		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 #	35788
Inspector	Joe Scott			Date/Time	3/23/2022 6:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Wet	Temperature (°F)	60.00
Municipality	N/A	Weather	Light Rain	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)	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			

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

A/E	124300138	Date/Time	3/23/2022 6:19 PM	Report #	35788
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.)					
<p>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, S-D17 and S-D14, 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. All ECD's and BMP's throughout the inspected area remain in place and functional. No stream or wetland impacts were observed today.</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	3/23/2022 6:19 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13141+53		Field Station#	13141+53	
Pic 1 Desc.	Downstream side of stream S-D17/14 on FR-292.		Pic 2 Desc.	Upstream side of stream S-D17/14 on FR-292.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13137+00		Field Station#	13137+50	
Pic 3 Desc.	Current ROW conditions.		Pic 4 Desc.	Downstream side of stream S-D17/14.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13137+50		Field Station#	13139+00	
Pic 5 Desc.	Upstream side of stream S-D17/14.		Pic 6 Desc.	Current ROW conditions.	

AFE	124300138	Date/Time	3/23/2022 6:19 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13062+00		Field Station#	13063+00	
Pic 7 Desc.	Downstream side of stream S-G26.		Pic 8 Desc.	Downstream side of stream S-G27.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13061+44		Field Station#	13113+00	
Pic 9 Desc.	Downstream side of stream S-RR18 on FR-290.		Pic 10 Desc.	Current ROW conditions.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13113+00		Field Station#	13115+00	
Pic 11 Desc.	Current ROW conditions.		Pic 12 Desc.	Current ROW conditions.	

AFE		Date/Time		Report #	
124300138		3/23/2022 6:19 PM			
<h2 style="text-align: center;">Pictures</h2>					
				<p> Latitude: 37.121833 Longitude: -80.094827 Elevation: 2498.23±19 ft Accuracy: 13.8 ft Time: 03-23-2022 12:12 PM 13120+00 GPS of FR-291 </p>	
GPS Location	See pic for GPS location.	GPS Location	See pic for GPS location.		
Field Station#	13026+00	Field Station#	13120+00		
Pic 13 Desc.	Streams S-G24 and S-G25 from the GAS.	Pic 14 Desc.	Current ROW conditions.		
				<p> Latitude: 37.12184 Longitude: -80.094838 Elevation: 2511.48±15 ft Accuracy: 12.5 ft Time: 03-23-2022 12:12 PM 13120+00 GPS of FR-291 </p>	
GPS Location	See pic for GPS location.	GPS Location	See pic for GPS location.		
Field Station#	13120+00	Field Station#	13118+00		
Pic 15 Desc.	Current ROW conditions.	Pic 16 Desc.	Current ROW conditions.		
				<p> Latitude: 37.121833 Longitude: -80.094827 Elevation: 2498.23±19 ft Accuracy: 13.8 ft Time: 03-23-2022 12:12 PM 13120+00 GPS of FR-291 </p>	
GPS Location	See pic for GPS location.	GPS Location	See pic for GPS location.		
Field Station#	13115+97	Field Station#	13115+97		
Pic 17 Desc.	Downstream side of stream S-EF17 on FR-291.	Pic 18 Desc.	Upstream side of stream S-EF17 on FR-291.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35768
Inspector	Logan Box			Date/Time	3/23/2022 4:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Wet	Temperature (°F)	60.00
Municipality	N/A	Weather	Light Rain	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)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	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	3/23/2022 4:18 PM	Report #	35768
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 EI 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 vegetation stabilization on spoil piles . Throughout inspection today there were rain events that continued throughout the day.</p> <p>Throughout today's inspections 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	3/23/2022 4:18 PM	Report #	
Pictures					
	South Elevation <small>356°N (T) • 37.089109, -80.004995 ±3 m ▲ 361 m</small> 			North East Elevation <small>216°SW (T) • 37.092825, -80.025365 ±3 m ▲ 426 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13498+00	Field Station#	13419+00		
Pic 1 Desc.	Stream observation photo facing upstream during light rain events today, no environmental issues observed at the time of inspection.		Pic 2 Desc.	Photo showing stabilization inside work space area, no environmental issues observed at the time of inspection.	
	North East Elevation <small>227°SW (T) • 37.093542, -80.025232 ±3 m ▲ 422 m</small> 			North Elevation <small>179°S (T) • 37.090758, -80.020192 ±4 m ▲ 495 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13420+00	Field Station#	13437+75		
Pic 3 Desc.	Monitored RCEs during row travel today, no environmental issues observed at the time of inspection.		Pic 4 Desc.	Photo showing stabilization inside work space area, no environmental issues observed at the time of inspection.	
	West Elevation <small>100°E (T) • 37.089106, -80.004988 ±3 m ▲ 361 m</small> 			North East Elevation <small>227°SW (T) • 37.093048, -80.025196 ±3 m ▲ 425 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13498+00	Field Station#	13420+00		
Pic 5 Desc.	Stream observation photo facing downstream during rain events today, no environmental issues observed at the time of inspection.		Pic 6 Desc.	Photo showing stabilization on spoil piles inside work space, no environmental issues observed at the time of inspection.	

A/E	124300138	Date/Time	3/23/2022 4:18 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	3/23/2022 4:18 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 #	35756
Inspector	Pat Davis			Date/Time	3/23/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Damp	Temperature (°F)	54.00
Municipality	N/A	Weather	Light Rain	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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/23/2022 4:00 PM	Report #	35756
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. The north rock entrance had no stone on the public roadway. Check condition of posted project documents at the north entrance. The secondary containment under the light plants were holding some fluids. No fuel spill was located on the south side of the Blue Bulk fuel tanks. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No fitting or nozzles were leaking. The catch pans are on site at each nozzle. The containment around the Blue Bulk Fuel Tank was holding stormwater. A sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. The secondary containment under the DEF container was holding stormwater. The same secondary containments were in place for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were noted. The trays and containment under toilets, trays were holding stormwater and fluids. EI observed no fluids or deposits around the hazardous waste dumpster. No loose trash was located around the dumpsters or in the yard. The four poly lined/rock berm containments were holding stormwater. EI checked the triple stack compost filter sock along the yard LOD was functioning. The secondary containment under the used oil containers were holding some fluids. The heater unit located by the mechanics building was in secondary containment, and the containment was holding some stormwater. EI checked for fluid deposits around the equipment, parked trucks in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. 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. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. No other environmental issues were noted during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/23/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance. No stone on public roadway. Looking NE.		Pic 2 Desc.	Condition of posted project documents at the main entrance. Looking W.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Secondary containment under light plant. Holding some stormwater. Looking NE.		Pic 4 Desc.	Blue Bulk Fuel tanks no fuel spills south of the tanks. Looking E.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Catch pans on site. Looking E.		Pic 6 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.	

AFE	124300138	Date/Time	3/23/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Secondary containments in place for tankers offloading fuel. Looking W.	Pic 8 Desc.	Off Road Fuel unit secondary containment holding stormwater. Looking N.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 9 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.	Pic 10 Desc.	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking SW.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 11 Desc.	Tray and containment under toilet. Trays holding stormwater. Looking W.	Pic 12 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking S.		

AFE	124300138	Date/Time	3/23/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	No loose trash around dumpsters or in the yard. Looking SW.		Pic 14 Desc.	Condition of poly lined rock berm containments. Holding stormwater. Looking S.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of triple stack compost filter sock along south LOD. Looking E.		Pic 16 Desc.	Secondary containment under used oil containers. Holding stormwater. Looking SE.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of triple stack compost filter sock and signage at feature W-008. Looking E.		Pic 18 Desc.	Status of spoil pile adjacent to LOD on VDOT property. Soil pile not stabilized. Looking SW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35757
Inspector	Pat Davis			Date/Time	3/23/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Damp	Temperature (°F)	54.00
Municipality	N/A	Weather	Light Rain	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	Repair 3rd party damage to CFS	Addressed	3/24/2022
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/23/2022 4:00 PM	Report #	35757
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 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. EI observed some animal damage to the triple stack compost filter sock on the east side of the center drive. Contractor advised. The trays and containments under the toilets, trays were holding stormwater and fluids. The restoration supplies were under cover. EI inspected the area around the stored trucks and trailers for new leaks. Secondary containments have been placed under vehicles found to be dripping fluids. 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. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No new leaks located. The compost filter sock was in place and functioning around the sand pile. EI inspected the area around the temporary trash transfer pit, was holding debris. No loose trash noted around the north dumpster or in the yard. The secondary containments under the barrels (1 full 1 empty) of toilet chemical were holding stormwater and fluids. No fluids or debris were found around the hazardous waste dumpster. 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 soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No impacts to feature. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. These areas are not stabilized. EI observed no debris around the metal only dumpster. 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.					

AFE	124300138	Date/Time	3/23/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Condition of rock entrance on north drive. No sediment or debris on stone. Looking SW.	Pic 2 Desc.	Animal damage to triple stack compost filter sock in 2 places on the east side of the center driveway. Looking SE.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 3 Desc.	Trays and containment under toilets. Trays holding stormwater. Looking N.	Pic 4 Desc.	Restoration supplies under cover. Looking N.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 5 Desc.	Check stored vehicles for new leaks. No new leaks found. Looking NE.	Pic 6 Desc.	Condition of triple stack compost filter sock and safety fence along north LOD. Looking NE.		

AFE	124300138	Date/Time	3/23/2022 4:00 PM	Report #	
Pictures					
 <p>DIRECTION SE (M) +37.27512° -080.11368° ACCURACY 1.42 mi DATUM WGS84 MVP-LY-049_032322 Condition of CFS & safety fence east LOD 2022-03-23 08:57:10-04:00</p>		 <p>DIRECTION SW (M) +37.27027° -080.11995° ACCURACY 164 ft DATUM WGS84 MVP-LY-049_032322 Condition of CFS & safety fence south 2022-03-23 08:59:45-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of triple stack compost filter sock and safety fence along LOD. Looking SE.		Pic 8 Desc.	Condition of triple stack compost filter sock and safety fence along south LOD. Looking SW.	
 <p>DIRECTION W (M) +37.27091° -080.12082° ACCURACY 16 ft DATUM WGS84 MVP-LY-049_032322 Checked stored equipment for leaks 2022-03-23 08:59:41-04:00</p>		 <p>DIRECTION N (M) +37.26936° -080.12372° ACCURACY 16 ft DATUM WGS84 MVP-LY-049_032322 CFS in place around sand pile 2022-03-23 09:02:08-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Checked stored equipment for new leaks. No new leaks found. Looking W.		Pic 10 Desc.	Compost filter sock in place and functioning around sand pile. Looking W.	
 <p>DIRECTION W (M) +37.27052° -080.12336° ACCURACY 16 ft DATUM WGS84 MVP-LY-049_032322 Temporary trash transfer pit holding debris 2022-03-23 09:05:46-04:00</p>		 <p>DIRECTION SW (M) +37.27067° -080.12351° ACCURACY 16 ft DATUM WGS84 MVP-LY-049_032322 No loose trash around north dumpster 2022-03-23 09:06:06-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Temporary trash transfer pit holding debris. Looking W.		Pic 12 Desc.	No loose trash around north dumpster or in the yard. Looking SW.	

AFE	124300138	Date/Time	3/23/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Secondary containment under barrels of toilet chemical. Holding stormwater. Looking E.	Pic 14 Desc.	No fluids or deposits around hazardous waste dumpster. Looking W.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 15 Desc.	Landowner soil disturbance along compost filter sock. No new damage to installed ECD's. Looking SW.	Pic 16 Desc.	Landowner soil disturbance along edge of feature W-CV21A. Area not stabilized. Looking W.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 17 Desc.	Landowner soil disturbance west of feature W-CV-21B. Areas not stabilized. Looking SW.	Pic 18 Desc.	Landowner soil disturbance and debris piled along triple stack compost filter and east of feature W-CV21B. Looking S.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35775
Inspector	Jordan Davis			Date/Time	3/23/2022 5:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Wet	Temperature (°F)	56.00
Municipality	N/A	Weather	Light Rain	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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Stone Inlet Protection	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	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

AFE	124300138	Date/Time	3/23/2022 5:14 PM	Report #	35775
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	Water bar end treatment			
Other	Acceptable	Erosion control blanket			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. During today's VA DEQ SWPPP inspection, past punch list item of removing downed tree and replacing damaged P1 silt fence was 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-277.02 * During today's VA DEQ SWPPP inspection, no punch list items were found.					
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	3/23/2022 5:14 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12386+50		Field Station#	12315+50	
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#	12331+25		Field Station#	12332+85	
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 water bar, sump and water bar end treatment functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12338+25		Field Station#	12347+50	
Pic 5 Desc.	Photo shows slope drain pipe with stone inlet protection leading draining to plunge pool.		Pic 6 Desc.	Photo shows side slope stabilized and installed super silt fence installed is functioning as designed.	

A/E	124300138	Date/Time	3/23/2022 5:14 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12362+00		Field Station#	12365+00	
Pic 7 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		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#	12370+00		Field Station#	12374+16	
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 upstream of Stream S-0016.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12377+00		Field Station#	12380+04	
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 downstream of Stream S-NN19.	

A/E	124300138	Date/Time	3/23/2022 5:14 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12389+00		Field Station#	12391+00	
Pic 13 Desc.	Photo shows recently installed P1 silt fence for perimeter ECD.		Pic 14 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#	12399+00		Field Station#	12408+50	
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 clean water diversion inlet with stone inlet protection.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12411+00		Field Station#	12441+77	
Pic 17 Desc.	Photo shows water bar, sump and water bar end treatment functioning as designed.		Pic 18 Desc.	Photo shows Stream S-NN16 from the going away side.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35842
Inspector	Jonathan Altizer			Date/Time	3/24/2022 3:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12725+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Wet	Temperature (°F)	51.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.10
				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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	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	3/24/2022 3:57 PM	Report #	35842
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. 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.</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	3/24/2022 3:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12865+00		Field Station#	12776+75	
Pic 1 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 2 Desc.	Downstream of crossing at Stream S-EF33	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12772+00		Field Station#	12776+00	
Pic 3 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 4 Desc.	CWD Berm is stable and functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12777+50		Field Station#	12781+00	
Pic 5 Desc.	Level Spreader is functional		Pic 6 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

A/E	124300138	Date/Time	3/24/2022 3:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12786+50		Field Station#	12790+65	
Pic 7 Desc.	CWD Inlet and Stone Inlet protection are functional		Pic 8 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12793+71		Field Station#	12793+71	
Pic 9 Desc.	Equipment Bridge over Stream S-IJ82		Pic 10 Desc.	Upstream of crossing at Stream S-IJ82	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12793+71		Field Station#	12773+00	
Pic 11 Desc.	Downstream of crossing at Stream S-IJ82		Pic 12 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

A/E	124300138	Date/Time	3/24/2022 3:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+00		Field Station#	12743+00	
Pic 13 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 14 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+84		Field Station#	12743+84	
Pic 15 Desc.	Upstream of crossing at Stream S-EF34B		Pic 16 Desc.	Downstream of crossing at Stream S-EF34B	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12746+00		Field Station#	12776+75	
Pic 17 Desc.	Sump and End Treatment are functional		Pic 18 Desc.	RCE is functional	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35835
Inspector	Norm Kitchen			Date/Time	3/24/2022 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	Wet	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.80
				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)	Communication	12518+90, Repair SSF Fabric		3/25/2022
Silt Fence (Reinforce Filter Fence)	Communication	12519+00, Repair SSF Fabric		3/25/2022
Silt Fence (Reinforce Filter Fence)	Communication	12541+00, Repair SSF Fabric		3/25/2022
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			




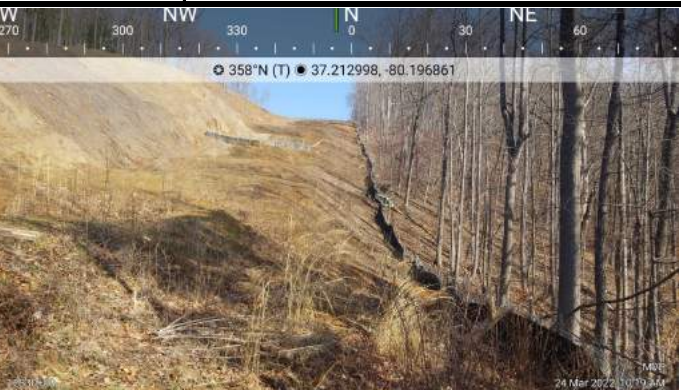


5. Site Conditions

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	3/24/2022 3:00 PM	Report #	35835
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	Slope Drain Pipes			
Other	Acceptable	Sump Pit			
Other	Acceptable	Waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Three punchlist items have been added since last SWPPP inspection: 1. Station 12518+90, Repair Super Silt Fence Fabric 2. Station 12519+00, Repair Super Silt Fence Fabric 3. Station 12541+00, Repair Super Silt Fence Fabric					
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. With the exception of punchlist items listed above, ECDs are in satisfactory condition and functioning properly. Precipitation for the last 48 hours was measured at 0.8". 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	3/24/2022 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#	12472+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#	12487+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	3/24/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12481+00		Field Station#	12486+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#	12498+00		Field Station#	12504+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#	12508+75		Field Station#	12514+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.	

AFE	124300138	Date/Time	3/24/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12518+90		Field Station#	12519+00	
Pic 13 Desc.	Punchlist Item: Repair Super Silt Fence Fabric		Pic 14 Desc.	Punchlist Item: Repair Super Silt Fence Fabric	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12519+41		Field Station#	12530+00	
Pic 15 Desc.	Overview of Waterbody S-EF19. 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#	12541+00		Field Station#	12544+06	
Pic 17 Desc.	Punchlist Item: Repair Super Silt Fence Fabric		Pic 18 Desc.	ECDs are functional and Access road MN-278.01 (Yellow Finch Road) 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 #	35819
Inspector	Logan Box			Date/Time	3/24/2022 4:34 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Wet	Temperature (°F)	66.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.40
				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			
Sump Pit	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	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	3/24/2022 4:34 PM	Report #	35819
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 to rain gauge locations checking rain amounts after recent rain events. Documented and sent in results.</p> <p>Traveled road crossings checking streams and ECDs that were accessible. Monitored RCEs to be sure they were clean and clear from mud and debris. Monitored bar ditches near the row to be sure no environmental issues from the project were entering the ditches.</p> <p>Total measurable rainfall for today was 1.4". Row conditions were saturated during today's inspection.</p> <p>No environmental issues observed were 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	3/24/2022 4:34 PM	Report #	
Pictures					
	South East Elevation <small>332°NW (T) • 37.089817, -79.956128 ±3 m ▲ 324 m</small> 			North Elevation <small>193°S (T) • 37.09265, -79.978397 ±7 m ▲ 386 m</small> 	
GPS Location	00000	GPS Location	0000		
Field Station#	13659+04	Field Station#	13579+93		
Pic 1 Desc.	Stream observation photo facing upstream during routine inspection today, no issues observed at the time of inspection.		Pic 2 Desc.	Stream observation photo facing downstream after recent rain events, no environmental issues observed at the time of inspection.	
	South West Elevation <small>46°NE (T) • 37.089588, -79.957237 ±3 m ▲ 331 m</small> 			North West Elevation <small>134°SE (T) • 37.092748, -79.979874 ±3 m ▲ 375 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13656+70	Field Station#	13579+75		
Pic 3 Desc.	Observed sump pits and end treatments after recent rain events, all functioning as intended.		Pic 4 Desc.	Monitored equipment bridges and protection after recent rain events, no environmental issues observed at the time of inspection.	
	South West Elevation <small>56°NE (T) • 37.092716, -79.978433 ±7 m ▲ 386 m</small> 			North West Elevation <small>143°SE (T) • 37.089803, -79.956106 ±3 m ▲ 324 m</small> 	
GPS Location	0000	GPS Location	00000		
Field Station#	13579+93	Field Station#	13659+04		
Pic 5 Desc.	Stream observation photo facing upstream during routine inspection today, no environmental issues observed at the time of inspection.		Pic 6 Desc.	Stream observation photo facing downstream during routine inspection today, no environmental issues observed after recent rain events.	

AFE	124300138	Date/Time	3/24/2022 4:34 PM	Report #	
Pictures					
		<p>Insert image here</p>		<p>Insert image here</p>	
GPS Location	0000	GPS Location			
Field Station#	13580+30	Field Station#			
Pic 7 Desc.	Row photo in permanent area of row showing locust trees and vegetation growth, no environmental issues observed at the time of inspection.		Pic 8 Desc.		
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	3/24/2022 4:34 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 #	35831
Inspector	Bryan Cole			Date/Time	3/24/2022 2:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Wet	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.60
				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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	3/24/2022 2:10 PM	Report #	35831
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.)					
A SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No impacts were observed at any of these streams or their corresponding buffer zones. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/24/2022 2:10 PM	Report #	
Pictures					
GPS Location	0	GPS Location	0		
Field Station#	13316+21	Field Station#	13321+47		
Pic 1 Desc.	Wades Gap Road Crossing in good condition	Pic 2 Desc.	MVP-S-GH15 and corresponding buffer zone in good condition		
GPS Location	0	GPS Location	0		
Field Station#	13325+30	Field Station#	13334+17		
Pic 3 Desc.	MVP-S-GH14 and corresponding buffer zone in good condition	Pic 4 Desc.	MVP-S-GH11 and corresponding buffer zone in good condition		
GPS Location	0	GPS Location	0		
Field Station#	13337+13	Field Station#	13342+00		
Pic 5 Desc.	MVP-S-GH9 and corresponding buffer zone in good condition	Pic 6 Desc.	ROW and ECDs in good condition and stable		

AFE	124300138	Date/Time	3/24/2022 2:10 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13342+67		Field Station#	13345+50	
Pic 7 Desc.	Websters Corner Road Crossing in good condition		Pic 8 Desc.	Clean water diversion pipe and outlet in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13348+46		Field Station#	13352+23	
Pic 9 Desc.	MVP-S-RR08 and corresponding buffer zone in good condition		Pic 10 Desc.	MVP-S-RR09 and corresponding buffer zone in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13358+64		Field Station#	13365+50	
Pic 11 Desc.	MVP-S-RR11 and corresponding buffer zone in good condition		Pic 12 Desc.	ROW and ECDs In good condition and stable	

AFE	124300138	Date/Time	3/24/2022 2:10 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13365+50	Field Station#	13376+00		
Pic 13 Desc.	ROW and ECDs In good condition and stable	Pic 14 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13403+00	Field Station#	13413+05		
Pic 15 Desc.	ROW and ECDs In good condition and stable	Pic 16 Desc.	MVP-S-IJ1 and corresponding buffer zone in good condition		
					
GPS Location	0	GPS Location	0		
Field Station#	13415+51	Field Station#	13416+00		
Pic 17 Desc.	Cahas Mountain Road Crossing in good condition	Pic 18 Desc.	ROW and ECDs In good condition and stable		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35869
Inspector	Jordan Davis			Date/Time	3/25/2022 3:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Damp	Temperature (°F)	54.00
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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Permanent)	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	3/25/2022 3:25 PM	Report #	35869
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.					
Comments (Reference above questions as appropriate.)					
<p>attended the 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.</p> <p>Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads.</p> <p>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-C36 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.</p> <p>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.</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>					
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	3/25/2022 3:25 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12190+85		Field Station#	12175+00	
Pic 1 Desc.	Photo shows CIS of ST RTE 629 BRADSHAW ROAD.		Pic 2 Desc.	Photo shows stabilized ROW, stabilized stock piles and installed ECDs functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12169+00		Field Station#	12166+47	
Pic 3 Desc.	Photo shows slope drain pipe with stone inlet protection and plunge pool.		Pic 4 Desc.	Photo shows sensitive resource buffer for Stream S-C24.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12166+47		Field Station#	12163+05	
Pic 5 Desc.	Photo shows upstream view of Stream S-C24 and installed ECDs functioning as designed.		Pic 6 Desc.	Photo shows downstream view of Stream S-C25 and installed ECDs functioning as designed.	

A/E	124300138	Date/Time	3/25/2022 3:25 PM	Report #	
Pictures					
 <p>DIRECTION NW (T) 37.25511°N 088.27274°W ACCURACY 12 m DATUM WGS84</p> <p>Station 12148+00 2022-03-25 10:12:11-04:00</p>		 <p>DIRECTION W (T) 37.25644°N 088.27867°W ACCURACY 24 m DATUM WGS84</p> <p>Station 12131+20 2022-03-25 10:27:40-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12148+00		Field Station#	12131+20	
Pic 7 Desc.	Photo shows stabilized ROW, P1 checks, permanent water bars equipped with level spreaders and installed ECDs functioning.		Pic 8 Desc.	Photo shows area Roberts Corrosion disturbed to install anodes for cathodic protection and is now re-stabilized	
 <p>DIRECTION SE (T) 37.25727°N 088.28181°W ACCURACY 8 m DATUM WGS84</p> <p>Stream S-C33 Station 12121+33 2022-03-25 10:35:13-04:00</p>		 <p>DIRECTION E (T) 37.25739°N 088.28262°W ACCURACY 16 m DATUM WGS84</p> <p>RCE on GAS of ST RTE 622 FLATWOODS ROAD Station 12119+30 2022-03-25 10:37:25-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12121+33		Field Station#	12119+30	
Pic 9 Desc.	Photo shows upstream view of Stream S-C33.		Pic 10 Desc.	Photo shows RCE on the going away side of ST RTE 622 FLATWOODS ROAD.	
 <p>S 150 180 210 SW 240 W 270 300 NW</p> <p>235°SW (T) 37.255498, -80.230158</p> <p>12284+75 25 MAR 2022 10:26 AM MVP</p>		 <p>SE 150 180 210 SW 240 W 270 300</p> <p>216°SW (T) 37.255968, -80.230999</p> <p>12281+00 25 MAR 2022 10:26 AM MVP</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12284+75		Field Station#	12281+00	
Pic 11 Desc.	Photo shows crossing of MVP-MN-276.03.		Pic 12 Desc.	Photo shows stabilized side slope and installed ECDs functioning as designed.	

A/E	124300138	Date/Time	3/25/2022 3:25 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12260+00		Field Station#	12211+00	
Pic 13 Desc.	Photo shows stabilized ROW with permanent water bar equipped with level spreader.		Pic 14 Desc.	Photo shows stabilized ROW with installed ECDs functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12205+00		Field Station#	12198+64	
Pic 15 Desc.	Photo shows stabilized ROW with water bars functioning as designed.		Pic 16 Desc.	Photo shows Stream S-0011.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12192+66		Field Station#	12192+00	
Pic 17 Desc.	Photo shows upstream view of Stream S-C21.		Pic 18 Desc.	Photo shows stabilized ROW with installed ECDs 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 #	35880
Inspector	Bryan Cole			Date/Time	3/25/2022 2:49 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Wet	Temperature (°F)	55.00
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
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforce Filter 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.	Yes
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	No
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	No
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	Yes

A/E	124300138	Date/Time	3/25/2022 2:49 PM	Report #	35880
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 waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
1 - 72hr maintenance item was fixed since last SWPPP, fence fabric was replaced at 13310+00					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>Continuing to monitor logging operations adjacent to the ROW. Logging is being performed near the row and up stream from the S-II4 crossing. Monitoring stream II4 for impacts from logging activity not associated with the project.</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	3/25/2022 2:49 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13185+00	Field Station#	13175+00		
Pic 1 Desc.	ROW and ECDs In good condition and stable	Pic 2 Desc.	Sump pit in good condition		
					
GPS Location	0	GPS Location	0		
Field Station#	13169+00	Field Station#	13169+00		
Pic 3 Desc.	ROW and ECDs In good condition and stable	Pic 4 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13161+50	Field Station#	13159+50		
Pic 5 Desc.	Slope drain pipe in good condition and functioning properly	Pic 6 Desc.	ROW and ECDs In good condition and stable		

AFE		Date/Time		Report #	
124300138		3/25/2022 2:49 PM			
Pictures					
GPS Location	0	GPS Location	0		
Field Station#	13157+22	Field Station#	13154+00		
Pic 7 Desc.	MVP-S-D11 and corresponding buffer zone in good condition	Pic 8 Desc.	ROW and ECDs in good condition and stable		
GPS Location	0	GPS Location	0		
Field Station#	13146+56	Field Station#	13144+00		
Pic 9 Desc.	MVP-S-D12/13 and corresponding buffer zone in good condition	Pic 10 Desc.	ROW and ECDs in good condition and stable		
GPS Location	0	GPS Location	0		
Field Station#	13141+53	Field Station#	13196+79		
Pic 11 Desc.	MVP-S-D14 and corresponding buffer zone in good condition	Pic 12 Desc.	MVP-S-D8 and corresponding buffer zone in good condition		

AFE	124300138	Date/Time	3/25/2022 2:49 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13196+31		Field Station#	13262+62	
Pic 13 Desc.	MVP-S-D10 and corresponding buffer zone in good condition		Pic 14 Desc.	Flanders Road Crossing in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13260+66		Field Station#	13309+09	
Pic 15 Desc.	MVP-S-II4 and corresponding buffer zone in good condition		Pic 16 Desc.	MVP-S-GH7 and corresponding buffer zone in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13308+50		Field Station#	13314+00	
Pic 17 Desc.	ROW and ECDs In good condition and stable		Pic 18 Desc.	ROW and ECDs In good condition and stable	