



Visual Site Inspection Report


Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	37956
Inspector	Jonathan Altizer			Date/Time	5/23/2022 3:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Wet	Temperature (°F)	65.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.60
				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 (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	5/23/2022 3:47 PM	Report #	37956
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 on this date.</p> <p>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-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, and Wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-286, 287, 288 and crossings at Bottom Creek Road, US 221 and the BRP 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	5/23/2022 3:47 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12866+36		Field Station#	12869+47	
Pic 1 Desc.	RCEs are well maintained		Pic 2 Desc.	Looking downstream at Stream S-ST9b	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12872+00		Field Station#	12873+00	
Pic 3 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 4 Desc.	Level spreader is functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12877+75		Field Station#	12879+00	
Pic 5 Desc.	Equipment bridge is maintained		Pic 6 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

AFE	124300138	Date/Time	5/23/2022 3:47 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12914+00		Field Station#	12920+00	
Pic 7 Desc.	Waterbar and slope drain are functional		Pic 8 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12924+12		Field Station#	12924+12	
Pic 9 Desc.	Overview of stream S-EF44		Pic 10 Desc.	Downstream of crossing at Stream S-EF44	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12956+00		Field Station#	12956+00	
Pic 11 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 12 Desc.	Sediment pond is functional	

A/E	124300138	Date/Time	5/23/2022 3:47 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12958+00		Field Station#	12974+00	
Pic 13 Desc.	Overview of Streams S-Y8/Y9		Pic 14 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12975+00		Field Station#	12995+00	
Pic 15 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 16 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13015+00		Field Station#	13018+00	
Pic 17 Desc.	Permanent vegetation is well established		Pic 18 Desc.	Permanent vegetation is well established.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	37943
Inspector	Jordan Davis			Date/Time	5/23/2022 3:41 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Wet	Temperature (°F)	65.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	2.00

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			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair P1 silt fence J-hook		5/23/2022
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	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	5/23/2022 3:41 PM	Report #	37943
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 morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-268.01. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12005+00 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate.</p> <p>- Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts.</p> <p>- The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning.</p> <p>Located within todays SWPPP inspection area are the following resources that were evaluated and observed. Stream S-SG36 located at station number 12008+53. Stream S-G38 located at station number 12015+84. Stream S-G39 located at station number 12031+51. Stream S-G40 located at station number 12035+11. Stream S-PP23 located at station number 12035+75. Stream S-MM15 located at station number 12076+95. Stream S-MM14 located at station number 12086+56. Stream S-MM13 located at station number 12098+44. Stream S-MM11 located at station number 12101+57. Stream S-F15 located at station number 12108+41. Stream S-F16A/B located at station number 12112+23. Wetland W-F9-PFO located from station number 12108+40 to station number 12109+05.</p> <p>* One punch list item found and resolved today of repairing P1 silt fence J-hook on clean water diversion berm.</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	5/23/2022 3:41 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12009+00		Field Station#	12007+00	
Pic 1 Desc.	Photo shows stabilized ROW conditions and P1 silt fence installed around topsoil pile.		Pic 2 Desc.	Photo shows stabilized ROW conditions.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12008+79		Field Station#	12020+00	
Pic 3 Desc.	Photo shows overview of Stream S-G36 from the going away side.		Pic 4 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+51		Field Station#	12034+00	
Pic 5 Desc.	Photo shows equipment bridge spanning Stream S-G39.		Pic 6 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

A/E	124300138	Date/Time	5/23/2022 3:41 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12045+00		Field Station#	12075+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 stabilized ROW conditions, ECDs installed and functioning as designed within recent vegetative maintenance area.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12076+95		Field Station#	12090+00	
Pic 9 Desc.	Photo shows overview of Stream S-MM15 and its buffer zone from the going away side.		Pic 10 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#	12096+50		Field Station#	12101+57	
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 overview of Stream S-MM11 and its buffer zone from the coming in side.	

AFE	124300138	Date/Time	5/23/2022 3:41 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12103+00		Field Station#	12103+00	
Pic 13 Desc.	Photo shows todays punch list item of damaged P1 silt fence J-hook.		Pic 14 Desc.	Photo shows todays punch list item of damaged P1 silt fence J-hook fixed and back to being in compliance.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12108+41		Field Station#	12105+50	
Pic 15 Desc.	Photo shows downstream view of Stream S-F15 from equipment bridge spanning the stream channel.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12112+13		Field Station#	12117+00	
Pic 17 Desc.	Photo shows overview of Stream S-F16A/B and its buffer zone from the going away side.		Pic 18 Desc.	Stabilized ROW conditions in permanent restoration area with permanent water bars installed equipped with level spreaders.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	37931
Inspector	Dustin Lyons			Date/Time	5/23/2022 3:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Wet	Temperature (°F)	68.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	3.00







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







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







5. Site Conditions

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

A/E	124300138	Date/Time	5/23/2022 3:54 PM	Report #	37931
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. 0.5 inches of precipitation was recorded at Honeysuckle Road within the last 72 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. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/23/2022 3:54 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12690+00		Field Station#	12691+00	
Pic 1 Desc.	Photo shows the rain gauge at Honeysuckle Road. 0.5" of rainfall within the last 72 hours.		Pic 2 Desc.	Photo shows the level spreader.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12693+00		Field Station#	12702+00	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12703+00		Field Station#	12704+00	
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	5/23/2022 3:54 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12706+00		Field Station#	12712+00	
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 9 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.		Pic 10 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 11 Desc.	Photo shows the bridge over stream S-Y13.		Pic 12 Desc.	Photo shows the bridge over stream S-Y14.	

A/E	124300138	Date/Time	5/23/2022 3:54 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12715+80	
Pic 13 Desc.	Photo shows S-Y14 downstream from the bridge.		Pic 14 Desc.	Photo shows stream S-Y14 upstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+50		Field Station#	12635+00	
Pic 15 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 16 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12634+00		Field Station#	12628+00	
Pic 17 Desc.	Photo shows the slope drain.		Pic 18 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	37967
Inspector	Pat Davis			Date/Time	5/24/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Wet	Temperature (°F)	61.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	2.80
				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

AFE	124300138	Date/Time	5/24/2022 4:00 PM	Report #	37967
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed. Crew preforms maintenance on triple stack compost filter sock as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 2.8 inches of rainfall. Both rock entrances had no sediment of debris on the stone. The rock entrance on the center drive has had smaller stone applied over larger stone. Check the condition of the posted project documents at the entrance. EI continues to monitor the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile along the edge of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. No impacts to feature. These areas are not stabilized. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No fluids or debris were found around the hazardous waste dumpster. No loose trash noted around the north dumpster or in the yard. EI inspected the area around the temporary trash transfer pit, was holding debris. The compost filter sock was in place and functioning around the sand pile. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks found. The trays and containments under the toilets, trays were holding fluids. The restoration supplies were under cover. EI inspected the area around the stored trucks and trailers for new leaks. No new leaks found. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence, triple stack compost filter sock was functioning, and is being over grown with vegetation. EI 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.					

A/E	124300138	Date/Time	5/24/2022 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.	Condition of rock entrance on center drive. Smaller stone applied over larger stone. Looking S.		
					
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.	Posted project document at main entrance on center drive. Looking SE.	Pic 4 Desc.	Landowner soil disturbance along triple stack compost filter sock. Area not stabilized. 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 5 Desc.	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Looking W.	Pic 6 Desc.	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.		

AFE	124300138	Date/Time	5/24/2022 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 7 Desc.	Landowner soil disturbance and debris along triple stack compost filter sock and east of feature W-CV21B. Looking S.	Pic 8 Desc.	No fluids or deposits around hazardous waste dumpsters. 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 9 Desc.	No loose trash around north dumpster or in the yard. Looking SW.	Pic 10 Desc.	Temporary trash transfer pit holding debris. 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 11 Desc.	Compost filter sock in place and functioning around sand pile. Looking SW.	Pic 12 Desc.	Checked stored equipment for new leaks. No new leaks found. Looking NE.		

AFE	124300138	Date/Time	5/24/2022 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.	Trays and containment under toilets. Trays holding stormwater. Looking N.	Pic 14 Desc.	Restoration supplies under cover. 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.	Safety fence and triple stack compost filter sock along west LOD. CFS is becoming overgrown with vegetation. Looking NW.	Pic 16 Desc.	Safety fence and triple stack compost filter sock along south LOD. CFS is becoming overgrown with vegetation. Looking E..		
					
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.	Safety fence and triple stack compost filter sock along north LOD. Looking NE.	Pic 18 Desc.	Safety fence and triple stack compost filter sock along east LOD overgrown with vegetation. Looking SE.		



Visual Site Inspection Report



Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38004
Inspector	Jonathan Altizer			Date/Time	5/24/2022 3:25 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)	57.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	1.30
				Rain Accumulation Time (days)	1.00

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





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	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	5/24/2022 3:25 PM	Report #	38004
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The VADEQ SWPPP Inspection was performed on this date.</p> <p>An inspection was performed from Station 12284+75 to Station 12443+75. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-OO16, S-NN19, and S-NN16. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads MN-276.03, MLV-AR-27, MN-279.02 and crossings at I-81 and Lafayette Road were observed and no issues noted.</p> <p>There was an Environmental Crew observed actively maintaining Access Road MN-276.03.</p> <p>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	5/24/2022 3:25 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12298+00		Field Station#	12307+00	
Pic 1 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 2 Desc.	Waterbar is functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12316+00		Field Station#	12326+00	
Pic 3 Desc.	Sump and End Treatment are functional		Pic 4 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12330+00		Field Station#	12332+00	
Pic 5 Desc.	Slope drain is functional		Pic 6 Desc.	Spoil pile is stable	

A/E	124300138	Date/Time	5/24/2022 3:25 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12335+00		Field Station#	12344+00	
Pic 7 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 8 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12358+00		Field Station#	12361+00	
Pic 9 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 10 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12365+00		Field Station#	12368+00	
Pic 11 Desc.	Waterbar is functional		Pic 12 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

AFE	124300138	Date/Time	5/24/2022 3:25 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12374+16		Field Station#	12380+04	
Pic 13 Desc.	Looking downstream at Stream S-OO16		Pic 14 Desc.	Downstream of crossing at Stream S-NN19	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12382+00		Field Station#	12405+00	
Pic 15 Desc.	Drainage feature is functional		Pic 16 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
		<p>Insert image here</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12417+00		Field Station#		
Pic 17 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 18 Desc.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	37978
Inspector	Logan Box			Date/Time	5/24/2022 4:09 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)	62.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	4.00
				Rain Accumulation Time (days)	1.00




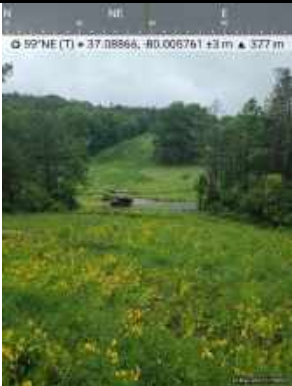
- | | |
|---|-----|
| 1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? | Yes |
| 2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) | No |
| 3. Is 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			
Erosion Control Blanket	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Timber Mat	Acceptable			
Sensitive Resource Buffer	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	5/24/2022 4:09 PM	Report #	37978
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Water bar			
Other	Acceptable	Vegetation			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>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 ECDs on stream banks on a problem land owner area. Monitored roadside ditches at RCEs after rain events.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Total measurable rainfall for today was 4" from overnight rain events with light showers continuing throughout today.</p> <p>Row conditions were saturated in the area of inspection today.</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	5/24/2022 4:09 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13496+62	Field Station#	13500+88		
Pic 1 Desc.	Observed rock lined channel and ECDs at road crossing as light rain events continued. No environmental issues observed at the time of inspection.		Pic 2 Desc.	Permanent area of row showing vegetation, photo taken during rain events. No environmental issues observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13431+10	Field Station#	13423+40		
Pic 3 Desc.	Vegetation observation photo during light rain events. Good vegetation noted in permanent area of row.		Pic 4 Desc.	Monitored ECDs and stabilization above stream crossing, good vegetation noted in permanent area during light rain events.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13444+08	Field Station#	13498+00		
Pic 5 Desc.	Row photo showing saturated row conditions. Monitored water bars and level spreaders during light rain events.		Pic 6 Desc.	Observed stream crossing and ECDs on stream bank after overnight rain events. Light rain continues. No environmental issues observed at the time of inspection.	

AFE	124300138	Date/Time	5/24/2022 4:09 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13418+00	Field Station#	13503+00		
Pic 7 Desc.	Observed stabilization on hill side during continued rain events. Row conditions were saturated. ECDs in place and functioning at the time of inspection.		Pic 8 Desc.	Row photo up hill from road crossing showing good vegetation growth in permanent area.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13505+00	Field Station#	13492+50		
Pic 9 Desc.	Permanent vegetation observation on problem land owner area. Good coverage noted.		Pic 10 Desc.	Vegetation observation photo up hill from road crossing, good stabilization noted in permanent area.	
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	5/24/2022 4:09 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 #	38010
Inspector	Dawn McCullough			Date/Time	5/24/2022 8:23 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)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	3.50
				Rain Accumulation Time (days)	1.00





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


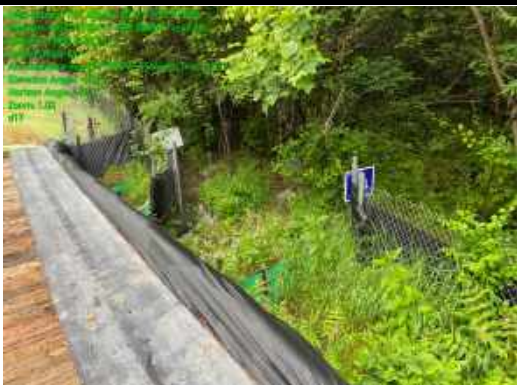
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable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

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

A/E	124300138	Date/Time	5/24/2022 8:23 PM	Report #	38010
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				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Routine SWPPP inspection included right of way (ROW) and access roads from Station Number (Sta. No.) 13024+00 to Sta. No. 13141+65. The rain gauge located at MVP-FR-292 collected 3.5 inches of precipitation overnight. The ground was saturated. The inspection included the following resources: S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17/14, W-ST2, W-RR3, W-RR4 and W-EF3. Continued landowner disturbance from UTV noted on upstream side of equipment bridge at stream S-G24; stream channel altered. Access roads FR-289, FR-290, FR-291, and FR-292 were in acceptable condition. The ROW remains stabilized with temporary or permanent stabilization measures. No signs of erosion or sedimentation were observed. All erosion control devices (ECDs) and throughout the inspected area remain in place and functional. No stream or wetland impacts were observed. No additional environmental concerns were noted during this 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	5/24/2022 8:23 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13033+59		Field Station#	13024+08	
Pic 1 Desc.	Entrance to MVP-FR-289 and MVP-FR-290 in acceptable condition.		Pic 2 Desc.	Upstream of equipment bridge, S-G24 outside original banks; continued landowner disturbance noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13024+08		Field Station#	13024+08	
Pic 3 Desc.	Upstream of equipment bridge, S-G24 outside original banks; ruts noted from continued landowner disturbance (UTV).		Pic 4 Desc.	Off road vehicle route across right of way, ECDs in acceptable condition.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13024+08		Field Station#	13033+00	
Pic 5 Desc.	Bridge over S-G24 and S-G25, right of way stabilized.		Pic 6 Desc.	Right of way stabilized.	

AFE		124300138		Date/Time		5/24/2022 8:23 PM		Report #	
Pictures									
									
GPS Location		See photo for coordinates.			GPS Location		See photo for coordinates.		
Field Station#		13042+58			Field Station#		13062+96		
Pic 7 Desc.		Right of way stabilized.			Pic 8 Desc.		Right of way stabilized.		
									
GPS Location		See photo for coordinates.			GPS Location		See photo for coordinates.		
Field Station#		13061+89			Field Station#		13061+89		
Pic 9 Desc.		S-G26, downstream, no turbidity noted.			Pic 10 Desc.		S-G26, upstream, no turbidity noted.		
									
GPS Location		See photo for coordinates.			GPS Location		See photo for coordinates.		
Field Station#		13062+96			Field Station#		13062+96		
Pic 11 Desc.		S-G27, downstream, no turbidity noted.			Pic 12 Desc.		Right of way stabilized.		

AFE	124300138	Date/Time	5/24/2022 8:23 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13116+00		Field Station#	13116+00	
Pic 13 Desc.	Right of way stabilized.		Pic 14 Desc.	Right of way stabilized, some sediment running into waterbar throat.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13119+00		Field Station#	13141+53	
Pic 15 Desc.	Right of way stabilized.		Pic 16 Desc.	High flow noted at S-D14 crossing MVP-FR-292.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13137+78		Field Station#	13137+78	
Pic 17 Desc.	S-D17/14, downstream, high flow from rain event, low turbidity.		Pic 18 Desc.	S-D17/14, upstream, high flow from rain event, low turbidity.	



Visual Site Inspection Report






Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	37966
Inspector	Pat Davis			Date/Time	5/24/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Wet	Temperature (°F)	61.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	2.10
				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

AFE	124300138	Date/Time	5/24/2022 4:00 PM	Report #	37966
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 2.1 inches of rainfall. Check condition of posted project documents at the north entrance. The north rock entrance had no stone on the public roadway. 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. The secondary containment under the light plants were holding fluids. The secondary containment under the DEF container was holding fluids. No fluids spills were found on the south side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. 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. The new secondary containments for tankers off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks were holding stormwater. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were found. No loose trash was located around the dumpsters or in the yard. EI observed no fluids or deposits around the hazardous waste dumpster. The secondary containment under the used oil containers was holding stormwater. The four poly lined/rock berm containments were holding stormwater, no sheen noted. The trays and containment under toilets, trays were holding stormwater and fluids. The secondary containment under the full containers of DEF was holding stormwater. EI checked for fluid deposits around the parked equipment, and vehicles in the yard. No new fluid deposits were located under the vehicles or equipment. EI checked the triple stack compost filter sock along the yard LOD was functioning. 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	5/24/2022 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 debris or sediment on public roadway. Looking NE.	Pic 2 Desc.	Condition of posted project documents at 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.	Signage and triple stack compost filter sock at feature W-008. Looking E.	Pic 4 Desc.	Status of spoil pile adjacent to LOD on VDOT property. Soil pile not stabilized. 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 5 Desc.	Secondary containment under light plant holding some fluids. Looking SW.	Pic 6 Desc.	Secondary containment under DEF container holding stormwater. Looking NE.		

AFE	124300138	Date/Time	5/24/2022 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.	Blue Bulk Fuel tanks no fuel spills south of tanks. Looking NW.	Pic 8 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.		
					
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.	Blue Bulk Fuel tanks. No leaky fittings or nozzles. Looking SW.	Pic 10 Desc.	Secondary containments for tankers offloading fuel in place, holding stormwater. 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 11 Desc.	Off Road Fuel unit internal drip pan free of fluids. Looking SW.	Pic 12 Desc.	Off Road Fuel unit no leaky internal fittings. Looking SW.		

AFE	124300138	Date/Time	5/24/2022 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 NW.	Pic 14 Desc.	No fluids or deposits around hazardous waste dumpsters. 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 15 Desc.	Secondary containment under used oil containers, holding stormwater. Looking SE.	Pic 16 Desc.	Poly lined rock berm containments, holding stormwater. 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 17 Desc.	Tray and containment under toilet. Both holding stormwater. Looking NE.	Pic 18 Desc.	Triple stack compost filter sock along west LOD, becoming over grown with vegetation. Looking SW.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38064
Inspector	Norm Kitchen			Date/Time	5/25/2022 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)	58.00
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
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Slope Drain Pipe	Acceptable			

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

A/E	124300138	Date/Time	5/25/2022 3:00 PM	Report #	38064
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No punchlist items have been added or completed since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-I1. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly. Precipitation for the last 24 hours was measured at 0.0". ROW remains stable throughout the inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/25/2022 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#	12469+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	5/25/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12491+00	Field Station#	12493+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+00	Field Station#	12519+41		
Pic 11 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	Pic 12 Desc.	Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.		

A/E	124300138	Date/Time	5/25/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12522+00		Field Station#	12529+00	
Pic 13 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12530+00		Field Station#	12533+00	
Pic 15 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 16 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12535+00		Field Station#	12544+06	
Pic 17 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 18 Desc.	ECDs are functional and Access road MN-278.01 (Yellow Finch Lane) area is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38033
Inspector	Jonathan Altizer			Date/Time	5/25/2022 3:59 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)	57.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.10
				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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Communication	Repair geotech under bridge	24 Hours	5/25/2022
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Spoil pile sloughing. Restabilize		5/25/2022
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	5/25/2022 3:59 PM	Report #	38033
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. Crews restabilized sloughing stockpiles and repaired geotextile fabric beneath bridge at Stream S-EF34B					
Comments (Reference above questions as appropriate.) The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed and no issues noted. Inspector observed 2 issues on this date: Station 12728+34: Repair geotextile fabric beneath equipment bridge at Stream S-EF34B (24 Hr Item) Station 12751+00: Stockpile sloughing into waterbar. Clean out waterbar and restabilized stockpile (72 Hr Item) Both of these items were completed on this date.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/25/2022 3:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12770+50		Field Station#	12776+75	
Pic 1 Desc.	Stockpile has been stabilized with curlex		Pic 2 Desc.	Downstream of crossing at Stream S-EF33	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12762+00		Field Station#	12727+00	
Pic 3 Desc.	Current ROW conditions. ROW is stable. ECDs are functional		Pic 4 Desc.	Current ROW conditions. ROW is stable. ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12733+00		Field Station#	12740+00	
Pic 5 Desc.	Stone inlet protection is functional		Pic 6 Desc.	Slope drain is functional	

A/E	124300138	Date/Time	5/25/2022 3:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12741+00		Field Station#	12743+84	
Pic 7 Desc.	Current ROW conditions. ROW is stable. ECDs are functional		Pic 8 Desc.	Overview of stream S-EF34B	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+84		Field Station#	12743+84	
Pic 9 Desc.	Downstream of crossing at Stream S-EF34B		Pic 10 Desc.	Geotextile fabric needs repair	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+84		Field Station#	12744+50	
Pic 11 Desc.	Geotextile fabric has been repaired		Pic 12 Desc.	Current ROW conditions. ROW is stable. ECDs are functional	

A/E	124300138	Date/Time	5/25/2022 3:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12748+00		Field Station#	12748+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#	12751+00		Field Station#	12751+00	
Pic 15 Desc.	Stockpile is sloughing into waterbar		Pic 16 Desc.	Stockpile has been stabilized and waterbar cleaned out	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12755+00		Field Station#	12758+00	
Pic 17 Desc.	Slope drain is functional		Pic 18 Desc.	Current ROW conditions. ROW is stable. ECDs are functional	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38035
Inspector	Bryan Cole			Date/Time	5/25/2022 1:25 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)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				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	5/25/2022 1:25 PM	Report #	38035
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	5/25/2022 1:25 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13320+00	Field Station#	13325+30		
Pic 1 Desc.	MVP-S-GH15 and corresponding buffer zone in good condition		Pic 2 Desc.	MVP-S-GH14 and corresponding buffer zone in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13332+25	Field Station#	13334+17		
Pic 3 Desc.	ROW and ECDs In good condition and stable		Pic 4 Desc.	Some sediment deposits upstream of MVP-S-GH11, sediment coming from pasture field adjacent to row, from livestock disturbance	
					
GPS Location	0	GPS Location	0		
Field Station#	13338+00	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	5/25/2022 1:25 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	5/25/2022 1:25 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13375+50	Field Station#	13387+65		
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#	13422+00		
Pic 17 Desc.	Cahas Mountain Road Crossing in good condition		Pic 18 Desc.	RCE 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 #	38027
Inspector	Logan Box			Date/Time	5/25/2022 4:16 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)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Flume Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Temporary)	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	5/25/2022 4:16 PM	Report #	38027
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>The EI Inspected all stream and wetland crossings, checked equipment bridges and protection. Observed flume pipes under bridges where pipes are installed. Monitored roadside ditches at RCEs after rain events.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Total measurable rainfall for today was 0" . Row conditions were saturated from recent rain events.</p> <p>Observed all ECDs along the row and at stream crossings.</p> <p>Monitored recently completed punch list items to be sure ECDs were in place and functioning.</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	5/25/2022 4:16 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13643+54	Field Station#	13541+50		
Pic 1 Desc.	Stream observation photo facing upstream during routine inspection. No issues were observed at the time of inspection.		Pic 2 Desc.	Row photo taken in permanent area of row showing vegetation. No issues were observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13643+00	Field Station#	13541+83		
Pic 3 Desc.	Vegetation observation photo up row from stream crossing. Good coverage noted.		Pic 4 Desc.	Monitored equipment bridge and protection. Good stabilization noted on hill side. Photo showing permanent area down row from stream crossing.	
					
GPS Location	0000	GPS Location	00000		
Field Station#	13649+00	Field Station#	13643+54		
Pic 5 Desc.	Observed recent replaced CFS along the perimeter of the row. All in place and functioning at the time of inspection.		Pic 6 Desc.	Stream observation photo facing downstream during routine inspection today. No environmental issues observed at the time of inspection after recent rain events.	

AFE	124300138	Date/Time	5/25/2022 4:16 PM	Report #	
Pictures					
		<div>Insert image here</div>		<div>Insert image here</div>	
GPS Location	0000	GPS Location			
Field Station#	13574+98	Field Station#			
Pic 7 Desc.	Monitored RCEs and vegetation in permanent areas of row. No environmental issues observed at the time of inspection.		Pic 8 Desc.		
<div>Insert image here</div>		<div>Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
<div>Insert image here</div>		<div>Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	5/25/2022 4:16 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 #	38081
Inspector	Bryan Cole			Date/Time	5/26/2022 2:00 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)	65.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.30
				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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Compost Filter Sock	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.	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	5/26/2022 2:00 PM	Report #	38081
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-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area. 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. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.02. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/26/2022 2:00 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13316+21		Field Station#	13314+00	
Pic 1 Desc.	Wades Gap Road Crossing in good condition		Pic 2 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0		GPS Location	0	
Field Station#	13262+62		Field Station#	13260+66	
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#	13259+00		Field Station#	13196+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	5/26/2022 2:00 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13196+79	Field Station#	13195+00		
Pic 7 Desc.	MVP-S-D8 and corresponding buffer zone in good condition	Pic 8 Desc.	Nest discovered during avian survey, exclusion zone setup		
					
GPS Location	0	GPS Location	0		
Field Station#	13185+00	Field Station#	13175+00		
Pic 9 Desc.	ROW and ECDs In good condition and stable	Pic 10 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13162+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	5/26/2022 2:00 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13154+00	Field Station#	13153+00		
Pic 13 Desc.	Slope drain pipe in good condition	Pic 14 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13146+56	Field Station#	13144+00		
Pic 15 Desc.	MVP-S-D12/13 and corresponding buffer zone in good condition	Pic 16 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13141+53	Field Station#	13141+53		
Pic 17 Desc.	MVP-S-D14 and corresponding buffer zone in good condition	Pic 18 Desc.	0.30" of precipitation in past 24 hours		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38076
Inspector	Jordan Davis			Date/Time	5/26/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Wet	Temperature (°F)	66.00
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 Berm	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Stone Inlet Protection	Acceptable			
Slope Drain Pipe	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Buffer	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	5/26/2022 3:00 PM	Report #	38076
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 waterbar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No new punch list items since the last VA DEQ SWPPP inspection.					
Comments (Reference above questions as appropriate.) Attended the virtual inspection meeting this morning at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads. Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C33 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273. -All areas observed and evaluated in todays inspection were found to have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. -The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. * Environmental crews observed in area maintaining MVP-MN-276.03 during todays VA DEQ 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	5/26/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12284+75		Field Station#	12231+00	
Pic 1 Desc.	Photo shows the stabilized ROW conditions with waterbars and that all ECDs are installed and are functioning as designed.		Pic 2 Desc.	Photo shows the stabilized ROW conditions with waterbars 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#	12227+00		Field Station#	12216+00	
Pic 3 Desc.	Photo shows stone inlet protection for slope drain inlet.		Pic 4 Desc.	Photo shows stabilized permanent restoration area of the ROW with installed ECDs, permanent waterbars and level spreaders.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12212+00		Field Station#	12210+00	
Pic 5 Desc.	Photo shows stabilized permanent restoration area of the ROW with installed ECDs, permanent waterbars and level spreaders.		Pic 6 Desc.	Photo shows the stabilized ROW conditions with waterbars and that all ECDs are installed and are functioning as designed.	

A/E	124300138	Date/Time	5/26/2022 3:00 PM	Report #	
Pictures					
 <p>Station 12198+64 S-0011 2022-05-26 10:50:40-04:00</p>		 <p>Station 12192+66 S-C21 2022-05-26 10:53:10-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12198+64		Field Station#	12192+66	
Pic 7 Desc.	Photo shows overview of upstream of Stream S-0011.		Pic 8 Desc.	Photo shows downstream view of Stream S-C21 from the equipment bridge spanning the stream channel.	
 <p>ST RTE BRADSHAW ROAD 629 Station 12190+85 2022-05-26 10:19:05-04:00</p>		 <p>Station 12175+00 2022-05-26 10:24:31-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12190+85		Field Station#	12175+00	
Pic 9 Desc.	Photo shows the coming in side of ST RTE BRADSHAW ROAD 629.		Pic 10 Desc.	Photo shows the stabilized ROW conditions with waterbars and that all ECDs are installed and are functioning as designed.	
 <p>Station 12169+00 2022-05-26 10:19:42-04:00</p>		 <p>Stream S-C24 Station 12166+47 2022-05-26 10:30:20-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12169+00		Field Station#	12166+47	
Pic 11 Desc.	Photo shows slope drain pipe, stone inlet protection for slope drain inlet and plunge pool.		Pic 12 Desc.	Photo shows upstream view of Stream S-C24 from the equipment bridge spanning the stream channel.	

AFE	124300138	Date/Time	5/26/2022 3:00 PM	Report #	
Pictures					
 <p>Stream S-C25</p>		 <p>Station 12148+50</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12163+05		Field Station#	12148+50	
Pic 13 Desc.	Photo shows overview of Stream S-C25 and its buffer zone from the coming in side.		Pic 14 Desc.	Photo shows stabilized permanent restoration area of the ROW with installed ECDs, permanent waterbars and level spreaders.	
 <p>Station 12136+00</p>		 <p>Station 12135+00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12136+00		Field Station#	12135+00	
Pic 15 Desc.	Photo shows the stabilized ROW conditions with waterbars and that all ECDs are installed and are functioning as designed.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with waterbars and that all ECDs are installed and are functioning as designed.	
 <p>Stream S-C29</p>		 <p>Wetland W-C11</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12132+73		Field Station#	12123+23	
Pic 17 Desc.	Photo shows overview of Stream S-C29 and its buffer zone from the coming in side.		Pic 18 Desc.	Photo shows over of Wetland W-C11 from the going away side while standing on timber mats.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38110
Inspector	Jordan Davis			Date/Time	5/27/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Wet	Temperature (°F)	72.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	1.00
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	5/27/2022 3:00 PM	Report #	38110
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent slope breaker			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Past punch list item of repairing P1 silt fence j-hook on clean water diversion was 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-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. * No punch list items found today during the VA DEQ SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/27/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12013+97		Field Station#	12013+97	
Pic 1 Desc.	Photo shows condition of MVP-MN-268.01.		Pic 2 Desc.	Photo shows upstream view of Stream S-G36 from equipment bridge spanning the stream channel.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+51		Field Station#	12031+51	
Pic 3 Desc.	Photo shows downstream view of Stream S-G39 and equipment bridge spanning the Stream channel.		Pic 4 Desc.	Photo shows stabilized ROW conditions on the going away side of S-G39 buffer zone.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+51		Field Station#	12035+11	
Pic 5 Desc.	Photo shows stabilized ROW conditions on the coming in side of S-G39 buffer zone.		Pic 6 Desc.	Photo shows downstream view of S-G40 and equipment bridge spanning the Stream channel.	

AFE	124300138	Date/Time	5/27/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.	GPS Location	Please see photo for details.		
Field Station#	12035+20	Field Station#	12078+50		
Pic 7 Desc.	Photo shows the stabilized ROW conditions with waterbars and that all ECDs are installed and are functioning as designed.	Pic 8 Desc.	Photo shows stabilized ROW conditions. Sumps are full, functioning as designed. No sediment off ROW.		
					
GPS Location	Please see photo for details.	GPS Location	Please see photo for details.		
Field Station#	12086+56	Field Station#	12096+75		
Pic 9 Desc.	Photo shows upstream view of Stream S-MM14.	Pic 10 Desc.	Photo shows stabilized ROW conditions with waterbar, sump and end treatment functioning as designed.		
					
GPS Location	Please see photo for details.	GPS Location	Please see photo for details.		
Field Station#	12098+44	Field Station#	12101+57		
Pic 11 Desc.	Photo shows downstream view of Stream S-MM13 from equipment bridge spanning the stream channel.	Pic 12 Desc.	Photo shows over view of Stream S-MM11 and its buffer zone from the going away side.		

A/E	124300138	Date/Time	5/27/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12105+25		Field Station#	12108+41	
Pic 13 Desc.	Photo shows stabilized ROW conditions and installed ECDs are functioning as designed.		Pic 14 Desc.	Photo shows downstream view of Stream S-F15 from equipment bridge spanning the stream channel.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12112+13		Field Station#	12112+13	
Pic 15 Desc.	Photo shows downstream view of Stream S-F16A/B from equipment bridge spanning the stream channel.		Pic 16 Desc.	Photo shows upstream view of Stream S-F16A/B where it enters the ROW.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12117+50		Field Station#	12119+00	
Pic 17 Desc.	Photo shows drainage feature running across the ROW in low lying area.		Pic 18 Desc.	Photo shows stabilized ROW conditions and permanent restoration area with permanent slope breakers equipped with level spreaders.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38111
Inspector	Dustin Lyons			Date/Time	5/27/2022 2:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Wet	Temperature (°F)	56.00
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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			







5. Site Conditions

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

AFE	124300138	Date/Time	5/27/2022 2:16 PM	Report #	38111
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the SWPPP inspection.					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. 1.1 inches of precipitation was recorded at Honeysuckle Road within the last 24 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12600+00 and 12725+00 to observe conditions of ECDs, stream crossings and general ROW conditions. The stream crossings observed in this area today included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280 and Honeysuckle Road. ECDs appeared to be functioning as designed and were in good repair. No erosion or sedimentation was observed during this inspection. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/27/2022 2:16 PM	Report #	
Pictures					
 <p>12690+00 Rain gauge at Honeysuckle 2022-05-27 07:50:37-04:00</p>		 <p>12691+00 Level spreader 2022-05-27 07:59:29-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12690+00		Field Station#	12691+00	
Pic 1 Desc.	Photo shows the rain gauge at Honeysuckle. 1.1" of rainfall.		Pic 2 Desc.	Photo shows the level spreader.	
 <p>12693+00 ROW conditions 2022-05-27 08:00:26-04:00</p>		 <p>12702+00 ROW conditions 2022-05-27 08:11:41-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12693+00		Field Station#	12702+00	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
 <p>12706+00 ROW conditions 2022-05-27 08:15:23-04:00</p>		 <p>12709+00 ROW conditions 2022-05-27 08:19:32-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12706+00		Field Station#	12709+00	
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	5/27/2022 2:16 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 7 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.		Pic 8 Desc.	Photo shows stream S-Y13 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12716+20	
Pic 9 Desc.	Photo shows the bridge over stream S-Y13.		Pic 10 Desc.	Photo shows the bridge over stream S-Y14.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12716+50	
Pic 11 Desc.	Photo shows stream S-Y14 downstream from the bridge.		Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	5/27/2022 2:16 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12635+00		Field Station#	12634+00	
Pic 13 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 14 Desc.	Photo shows the slope drain.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12625+00		Field Station#	12613+00	
Pic 15 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 16 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12606+00		Field Station#	12689+00	
Pic 17 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 18 Desc.	Photo shows the RCE at Honeysuckle Road.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	38154
Inspector	Jonathan Altizer			Date/Time	5/27/2022 3:20 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Wet	Temperature (°F)	60.00
Municipality	N/A	Weather	Light Rain	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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	5/27/2022 3:20 PM	Report #	38154
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 on this date.</p> <p>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-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, and Wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-286, 287, 288 and crossings at Bottom Creek Road, US 221 and the BRP 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	5/27/2022 3:20 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13061+44		Field Station#	12869+47	
Pic 1 Desc.	1.1" of rain at Callaway Rd		Pic 2 Desc.	Looking downstream at Stream S-St9b	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12884+00		Field Station#	12881+00	
Pic 3 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 4 Desc.	Level spreader is functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12887+00		Field Station#	12894+00	
Pic 5 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 6 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	

A/E	124300138	Date/Time	5/27/2022 3:20 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12895+92		Field Station#	12915+00	
Pic 7 Desc.	Downstream of crossing at Stream S-IJ12		Pic 8 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12916+50		Field Station#	12924+12	
Pic 9 Desc.	Plunge pool is functional		Pic 10 Desc.	Overview of Stream S-EF44	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12950+00		Field Station#	12952+00	
Pic 11 Desc.	Current ROW conditions. ROW is stable and ECDs are functional		Pic 12 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	

A/E	124300138	Date/Time	5/27/2022 3:20 PM	Report #	
Pictures					
 <p>12956+00 Sediment trap 5/27/22, 11:33:16 AM</p>		 <p>12974+00 ROW Conditions 5/27/22, 12:40:54 PM</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12956+00		Field Station#	12974+00	
Pic 13 Desc.	Sediment trap is functional		Pic 14 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
 <p>12977+00 Plunge pool 5/27/22, 12:44:54 PM</p>		 <p>12995+00 ROW Conditions 5/27/22, 1:01:02 PM</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12977+00		Field Station#	12995+00	
Pic 15 Desc.	Plunge pool is functional		Pic 16 Desc.	Current ROW conditions. ROW is stable and ECDs are functional	
 <p>13012+00 ROW Conditions 5/27/22, 1:03:01 PM</p>		 <p>13012+50 ROW Conditions 5/27/22, 1:03:10 PM</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	13012+00		Field Station#	13012+50	
Pic 17 Desc.	Permanent vegetation is establishing		Pic 18 Desc.	Permanent vegetation is establishing	