



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32462
Inspector	Chris Burns			Date/Time	12/20/2021 11:08 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Damp	Temperature (°F)	44.00
Municipality	N/A	Weather	Sunny	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 Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	See punch list	24 Hours	12/20/2021
Silt Fence (Reinforce Filter Fence)	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	124300137	Date/Time	12/20/2021 11:08 AM	Report #	32462
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.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection, from MP 213.6 (11254+99) and MP 215.04 (11353+67). Accompanied by fellow EI David Schoolcraft. This section of RoW has no current construction. One location of wildlife damage to controls was identified. All other perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No impact to sensitive resources observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	12/20/2021 11:08 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11327+86	Field Station#	11292+80		
Pic 1 Desc.	S-NN12.	Pic 2 Desc.	S-MM18.		
					
GPS Location	3	GPS Location	4		
Field Station#	11352+97	Field Station#	11263+00		
Pic 3 Desc.	S-NN11.	Pic 4 Desc.	Section of RoW showing conditions and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11292+50	Field Station#	11301+00		
Pic 5 Desc.	Damaged P-1.	Pic 6 Desc.	Section of RoW showing conditions and controls.		

A/E	124300137	Date/Time	12/20/2021 11:08 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/20/2021 11:08 AM	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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32474
Inspector	Clint Sears			Date/Time	12/20/2021 3:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Damp	Temperature (°F)	44.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.25
				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 Pipe	Acceptable			
Compost Filter Sock	Communication			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Sediment Filter Log	Communication			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Stone Inlet Protection	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	124300137	Date/Time	12/20/2021 3:27 PM	Report #	32474
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>Met with Environmental staff.</p> <p>Completed VA SWPPP inspection from Sta#11471+56 to Sta#11524+16 (MP 217.26 to MP 218.26)</p> <p>Deficiencies found at the following station numbers.</p> <p>Sta#11487+75 triangular foam booms needs maintenance.</p> <p>Sta#11505+74 CFS perimeter controls need replaced.</p> <p>All deficiencies were communicated to PPL Personal via punch list.</p> <p>This section of Row has been temporarily stabilized and is in acceptable condition.</p> <p>Temporary water bars, stone inlet protection, P1 silt fence, sump pits, sensitive resource signage, sensitive resource buffer, clean water diversion pipe, equipment bridges, slope drain pipe, rock surface of AR258.02 and RCE at AR258.01 are maintained in acceptable condition.</p> <p>Karst ECDs are in place and in acceptable condition</p> <p>Row is damp and in stable condition.</p> <p>No sensitive resource were impacted.</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	124300137	Date/Time	12/20/2021 3:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11524+22		Field Station#	11523+50	
Pic 1 Desc.	Equipment bridge is maintained in acceptable condition		Pic 2 Desc.	P1 silt fence is in acceptable condition	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11517+57		Field Station#	11507+05	
Pic 3 Desc.	Aquatic resource signage and buffer zones are in acceptable condition		Pic 4 Desc.	Equipment bridge is maintained in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11505+74		Field Station#	11503+80	
Pic 5 Desc.	12" CFS needs replaced		Pic 6 Desc.	Rock lined channel is in acceptable condition	

AFE	124300137	Date/Time	12/20/2021 3:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11490+02		Field Station#	11490+02	
Pic 7 Desc.	RCE is maintained and in acceptable condition		Pic 8 Desc.	Rain gage at Stevers Gap with 0.25" inches of rain	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11487+75		Field Station#	11487+25	
Pic 9 Desc.	Triangular foam booms added to the punch list for maintenance		Pic 10 Desc.	Plunge pool is in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11483+00		Field Station#	11475+00	
Pic 11 Desc.	Water bars are in acceptable condition		Pic 12 Desc.	Stone inlet protection is in acceptable condition	

A/E	124300137	Date/Time	12/20/2021 3:27 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32476
Inspector	Patrick Shields			Date/Time	12/20/2021 3:49 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Frozen	Temperature (°F)	40.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.25
				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
Silt Fence (Filter Fabric Fence)	Communication			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	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

AFE	124300137	Date/Time	12/20/2021 3:49 PM	Report #	32476
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>Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Jared Saunders. Deficiencies found at the following station numbers: 11360+85 Multiple holes in P1 silt fence caused by wildlife damage. Replace fence at buffer around stream S-KL43. All issues have been communicated to PPL contractor via punch list. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ground was frozen on the ROW at time of inspection and in stable condition. No sensitive resources have been impacted. Steele acres rain gauge measured 0.25" of rainfall accumulated on 12/19/21.</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	124300137	Date/Time	12/20/2021 3:49 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11360+85		Field Station#	11353+50	
Pic 1 Desc.	Hole in P1 silt fence		Pic 2 Desc.	RCE in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11362+00		Field Station#	11363+00	
Pic 3 Desc.	Erosion control blanket in place		Pic 4 Desc.	End treatments in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11396+00		Field Station#	11412+00	
Pic 5 Desc.	Level spreader in place		Pic 6 Desc.	CFS temporary waterbars in place	

AFE	124300137	Date/Time	12/20/2021 3:49 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11433+50		Field Station#	11447+00	
Pic 7 Desc.	CFS perimeter control in place		Pic 8 Desc.	Cleanwater diversion berm in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11452+00		Field Station#	11467+00	
Pic 9 Desc.	Steam buffer in place		Pic 10 Desc.	Plunge pool in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11469+00		Field Station#	11470+00	
Pic 11 Desc.	Triple protection ECDs in place at karst feature		Pic 12 Desc.	Stone inlet protection in place	

A/E	124300137	Date/Time	12/20/2021 3:49 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32488
Inspector	Daniel Fortune			Date/Time	12/20/2021 5:46 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Frozen	Temperature (°F)	48.00
Municipality	N/A	Weather	Below Freezing Temp	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
Compost Filter Sock	Acceptable			
Energy Dissipater	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Rock Filter Outlet	Acceptable			
Rock-lined Channel	Acceptable			
Silt Fence (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

AFE	124300137	Date/Time	12/20/2021 5:46 PM	Report #	32488
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.)					
Completed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70) The Row received 0.2 of precipitation in the last 24 hours. This section of row has been final stabilized from 11524+16 to near station 11551+88. Permanent water bars and LOD ECDs have been installed and are functioning to design. Final restoration did not start between the stations mentioned above until late summer 2021. There is good vegetation throughout. There are some spots with sparse vegetation but will continue to grow. A full growing season has not been established. There is temporary stabilization between 11551+88 to 11600+01. This section is in the JNF and permits have not been released for construction continuation. There are temporary water bars and temporary ECDs throughout this area. Temporary vegetation has been established. There are ECDs that have been in place for a while. The ECDs appear to be functioning according to design. Until permits are released for the JNF, no equipment is to be allowed in this area. This section will be monitored weekly. No Deficiencies documented for repairs today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	12/20/2021 5:46 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11526+57	Field Station#	11526+57		
Pic 1 Desc.	View looking at vegetated drainage feature over ditch line.	Pic 2 Desc.	View looking down slope at the well vegetated drainage feature.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11529+44	Field Station#	11531+00		
Pic 3 Desc.	View of permanent water bar conditions. Hindered growth under the CC4 ECB.	Pic 4 Desc.	View of discharge rock pad from a daylight drain. No water observed at this time.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11540+00	Field Station#	11548+50		
Pic 5 Desc.	Final restoration area. View of slight subsidence over ditch line.	Pic 6 Desc.	Current row and permanent water bar conditions. No Issues at this time.		

AFE	124300137	Date/Time	12/20/2021 5:46 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11537+00	Field Station#	11583+00		
Pic 7 Desc.	Final Restoration.	Pic 8 Desc.	Temporary stabilization		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11581+00	Field Station#	11584+92		
Pic 9 Desc.	View looking at temporary stabilization. No issues at this time.	Pic 10 Desc.	View of equipment bridge condition over the S-PP20 stream resource		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11585+38	Field Station#	11587+42		
Pic 11 Desc.	Vegetated stream bed looking down stream. S-PP20	Pic 12 Desc.	Vegetated stream bed looking down stream S-PP21		

AFE	124300137	Date/Time	12/20/2021 5:46 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11587+91	Field Station#	11596+00		
Pic 13 Desc.	S-PP21 Equipment bridge conditions. No issues at this time	Pic 14 Desc.	View of replaced P1 silt fencing around timber pile.		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	See Photo	GPS Location			
Field Station#	11600+01	Field Station#			
Pic 15 Desc.	RCE current conditions. No issues at this time.	Pic 16 Desc.			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32524
Inspector	Daniel Fortune			Date/Time	12/21/2021 11:55 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	32.00
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			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

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

A/E	124300137	Date/Time	12/21/2021 11:55 AM	Report #	32524
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. Triple stacked CFS around storm drain has been replaced. Perimeter CFS replaced around low boy parking area.					
Comments (Reference above questions as appropriate.) Completed a weekly SWPPP inspection at Yard 26 today. The perimeter CFS was in place and but had deficiencies throughout in various locations. These deficiencies were added to the punch list. The rock road approach was clean, no mud or other debris on road. The yard was free of debris. No trash was seen. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. Rock outlets and other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were properly contained without issues.					
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	124300137	Date/Time	12/21/2021 11:55 AM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	View of trash and bins		Pic 2 Desc.	Foreign fluids storage area.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Fuel Station area with spill kit on site		Pic 4 Desc.	Secondary containment condition at the fueling station	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Replaced perimeter CFS near the low boy parking areas.		Pic 6 Desc.	Replaced CFS around the storm drain inlet.	

A/E	124300137	Date/Time	12/21/2021 11:55 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/21/2021 11:55 AM	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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32554
Inspector	David Schoolcraft			Date/Time	12/21/2021 7:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	47.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	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	124300137	Date/Time	12/21/2021 7:19 PM	Report #	32554
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.)					
Met with environmental staff. Preformed SWPPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00) accompanied by fellow EI Chris Burns No deficiencies found. Vegetation or stabilization sufficient. No sensitive resources have been impacted Environmental crews were in the area working on general maintenance. Parameter controls and end treatments in place.					
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	124300137	Date/Time	12/21/2021 7:19 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11905+00		Field Station#	11937+50	
Pic 1 Desc.	Section of ROW showing conditions and controls Station number on photo is incorrect		Pic 2 Desc.	Section of ROW showing conditions and controls	
					
GPS Location	See Photo		GPS Location	See photo	
Field Station#	11978+80		Field Station#	11988+00	
Pic 3 Desc.	Karst Protection ECDs		Pic 4 Desc.	Stabilization	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11990+00		Field Station#	12005+00	
Pic 5 Desc.	Section of ROW showing conditions and controls		Pic 6 Desc.	Stabilization	

A/E	124300137	Date/Time	12/21/2021 7:19 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/21/2021 7:19 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32532
Inspector	Patrick Shields			Date/Time	12/21/2021 1:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Full	Station End	11788+52
County	Montgomery	Ground	Frozen	Temperature (°F)	41.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			

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

A/E	124300137	Date/Time	12/21/2021 1:54 PM	Report #	32532
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.)					
Completed VA SWPPP inspection from ST# 11670+00 (Brush Mt) to ST# 11788+52 (Mt Tabor) MP 221.02 to MP 223.27 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed since last VA SWPPP inspection environmental maintenance crew has repaired previous punch list item. This section of ROW has undergone temporary stabilization. Topsoil stock piles and clean water diversion berms have been stabilized. Slope drains with stone inlet protection are in place where needed. Perimeter controls and waterbars with end treatments are in place. Sensitive resource buffers are in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ground on the ROW was frozen at time of inspection and in stable condition. No sensitive resources have been impacted.					
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	124300137	Date/Time	12/21/2021 1:54 PM	Report #	
Pictures					
					
GPS Location	See photos		GPS Location	See photo	
Field Station#	11678+00		Field Station#	11688+50	
Pic 1 Desc.	End treatments in place		Pic 2 Desc.	Erosion control blanket in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11689+00		Field Station#	11704+75	
Pic 3 Desc.	Stone inlet protection in place		Pic 4 Desc.	Sediment filter logs in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11713+50		Field Station#	11720+00	
Pic 5 Desc.	Waterbars in place		Pic 6 Desc.	CFS perimeter control in place	

AFE	124300137	Date/Time	12/21/2021 1:54 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photos	
Field Station#	11741+00		Field Station#	11749+00	
Pic 7 Desc.	Stream buffer in place		Pic 8 Desc.	End treatments in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11758+00		Field Station#	11766+50	
Pic 9 Desc.	Supersilt fence perimeter control in place		Pic 10 Desc.	RCE in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11778+00		Field Station#	11782+75	
Pic 11 Desc.	P1 silt fence perimeter control in place		Pic 12 Desc.	Cleanwater drainage feature in place	

A/E	124300137	Date/Time	12/21/2021 1:54 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32525
Inspector	Daniel Fortune			Date/Time	12/21/2021 12:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	34.00
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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			

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

AFE	124300137	Date/Time	12/21/2021 12:02 PM	Report #	32525
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.)					
Completed a weekly SWPPP inspection at Yard 28 today. This yard has two parts, an eastern yard and a western yard. Trailers and busses are primarily stored at these locations. The perimeter CFS has been changed out throughout the perimeter in various locations at the western yard. On the eastern section of yard 28, The rock road approach was clean, no mud or other debris on road. The yard was free of debris. No trash was seen. No used oils were observed in this yard. The RCE stone has been refreshed.					
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	124300137	Date/Time	12/21/2021 12:02 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	RCE to the eastern yard 28		Pic 2 Desc.	Trash bins at the eastern yard 28	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Replaced perimeter CFS at the western portion of yard 28		Pic 4 Desc.	Refreshed RCE at the western portion of yard 28	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 5 Desc.			Pic 6 Desc.		

A/E	124300137	Date/Time	12/21/2021 12:02 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/21/2021 12:02 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32561
Inspector	Clint Sears			Date/Time	12/21/2021 11:12 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	41.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

AFE	124300137	Date/Time	12/21/2021 11:12 PM	Report #	32561
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.)					
Completed VA SWPPP inspection of LDY-29 They were no deficiencies found at this time. There are crews currently replacing 18" CFS perimeter controls as needed at this site. AR-238.00 - Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles.					
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	124300137	Date/Time	12/21/2021 11:12 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Culvert is in place		Pic 2 Desc.	CFS perimeter controls are in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment in place		Pic 4 Desc.	Dumpsters in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Equipment is in acceptable condition with no spills or leaks		Pic 6 Desc.	RCE is maintained and in acceptable condition	

A/E	124300137	Date/Time	12/21/2021 11:12 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/21/2021 11:12 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32560
Inspector	Clint Sears			Date/Time	12/21/2021 10:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+79
County	Montgomery	Ground	Damp	Temperature (°F)	41.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00




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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	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)	Yes

AFE	124300137	Date/Time	12/21/2021 10:57 PM	Report #	32560
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.)					
Met with Environmental staff. Completed VA SWPPP inspection from Sta#11788+52 to Sta#11899+89 (MP 223.27 to MP 225.37) No deficiencies found at this time. There are crews currently removing ECD's along the LOD This section of Row has undergone restoration and has ample amounts of vegetation throughout. CFS perimeter controls, water bar end treatments, temporary CFS water bars, permanent water bars and level spreaders, SSF, and broad based dips along AR266.03 are in acceptable condition. RCE at Mt Tabor road is in acceptable condition. Karst ECD's are in acceptable condition. Row is dry and in stable condition. No sensitive resource have been impacted					
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	124300137	Date/Time	12/21/2021 10:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11793+25		Field Station#	11812+00	
Pic 1 Desc.	Karst ECD's are in place		Pic 2 Desc.	ECD's being removed	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11827+00		Field Station#	11842+50	
Pic 3 Desc.	Permanent water bars and level spreader are in acceptable condition		Pic 4 Desc.	Permanent vegetation is acceptable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11852+00		Field Station#	11871+50	
Pic 5 Desc.	Permanent water bar and level spreader are in acceptable condition		Pic 6 Desc.	CFS perimeter controls are in place	

AFE	124300137	Date/Time	12/21/2021 10:57 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11875+45	Field Station#	11887+00		
Pic 7 Desc.	P1 silt fence is in acceptable condition	Pic 8 Desc.	ECD's have been removed and temporary stabilization is acceptable		
		Insert image here			
GPS Location	See photo	GPS Location			
Field Station#	11899+89	Field Station#			
Pic 9 Desc.	AR266.03 is in acceptable condition	Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	12/21/2021 10:57 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32521
Inspector	Daniel Fortune			Date/Time	12/21/2021 11:25 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Dry	Temperature (°F)	32.00
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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	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

AFE	124300137	Date/Time	12/21/2021 11:25 AM	Report #	32521
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 regular scheduled VADEQ SWPPP inspection was completed today on JNF and private property at Brush Mountain. (MP 219.70 to MP 221.02) 11600+01 to 11670+00. The ROW surface remains stable with no erosion issues discovered. Perimeter ECDs are in place and functional. No ECD maintenance needs were identified today. Stream crossing buffers are well vegetated with environmental controls installed. No impact has occurred at any resources. Slope breakers, sumps and end treatments are working properly. There are no issues from runoff and no rilling is present. Housekeeping is acceptable and no new evidence of vandalism was discovered					
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	124300137	Date/Time	12/21/2021 11:25 AM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11663+00		Field Station#	11663+00	
Pic 1 Desc.	Temporary vegetation and super silt fence functioning as intended		Pic 2 Desc.	Sump pit conditions and water bar end treatment functioning as intended	
		Insert image here			
GPS Location	See Photo		GPS Location		
Field Station#	11661+00		Field Station#		
Pic 3 Desc.	P1 and water bar end treatment along the LOD		Pic 4 Desc.		
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11652+50		Field Station#	11630+00	
Pic 5 Desc.	P1 Silt fencing		Pic 6 Desc.	Temporary water bars and stabilization.	

AFE	124300137	Date/Time	12/21/2021 11:25 AM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11626+30		Field Station#	11626+30	
Pic 7 Desc.	View of S-HH18 equipment bridge crossing		Pic 8 Desc.	View of vegetated buffer zones to the S-HH18 resource area.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11619+54		Field Station#	11619+54	
Pic 9 Desc.	View of CWP inlet		Pic 10 Desc.	CWDB	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11614+73		Field Station#	11614+20	
Pic 11 Desc.	Equipment bridge condition prior to the S-RR14 stream resource		Pic 12 Desc.	S-RR14 Stream Equipment bridge crossing	

A/E	124300137	Date/Time	12/21/2021 11:25 AM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11610+58	Field Station#	11607+04		
Pic 13 Desc.	Plunge Pool outlet to geotech lined and stone filled discharge pad. No evidence of water storage at this time	Pic 14 Desc.	Sinking Creek Stream Resource.		
		<div style="text-align: center;">Insert image here</div>			
GPS Location	See Photo	GPS Location			
Field Station#	11600+01	Field Station#			
Pic 15 Desc.	RCE and blacktop condition	Pic 16 Desc.			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32577
Inspector	Daniel Fortune			Date/Time	12/22/2021 10:12 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Partial	Station End	10749+92
County	Giles	Ground	Dry	Temperature (°F)	40.00
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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

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

A/E	124300137	Date/Time	12/22/2021 10:12 AM	Report #	32577
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>Completed a VA SWPPP inspection from ST# 10655+00 to ST# 10749+92 (MP 201.6 to MP 203.6). Drainage features, waterbodies, equipment crossings, perimeter controls, sump pits, and end treatments have been inspected today. A few sump pits have water standing but no issues at this time. Will continue to monitor receding water levels.</p> <p>Upon arrival to the row, the row conditions were damp from early morning dew but no issues at this time. The temporary water bars remain stable and functional. The perimeter ECDs remain without displacement and are functional according to design. There were a few resources (W-Z11 wetland near 10732+50, S-G33 10712+73, and S-G32 10698+15, that remain functional without impacts at this time. There is visible new vegetation emerging from fresh areas of temporary stabilization throughout the areas of inspection aforementioned above. The drainage features do have some vegetation without erosion issues. The established root system appears to stabilize the soil as intended.</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	124300137	Date/Time	12/22/2021 10:12 AM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10745+67	Field Station#	10743+47		
Pic 1 Desc.	TLS and adjacent sump pit conditions. No Issues at this time.	Pic 2 Desc.	Vegetated Drainage feature upslope. No Issues		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10743+47	Field Station#	10743+47		
Pic 3 Desc.	Vegetated Drainage feature down slope. No Issues	Pic 4 Desc.	Equipment bridge over drainage feature. No Issues.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10733+00	Field Station#	10733+00		
Pic 5 Desc.	W-Z11 Resource equipment bridge condition. No Issues.	Pic 6 Desc.	Undisturbed W-Z11 wetland vegetation upslope. no Issues.		

A/E	124300137	Date/Time	12/22/2021 10:12 AM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10733+00		Field Station#	10728+00	
Pic 7 Desc.	Undisturbed wetland W-Z11 vegetation down slope. No Issues.		Pic 8 Desc.	Temporary stabilization of water bar and row.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10724+00		Field Station#	10712+63	
Pic 9 Desc.	Foam diversion dike installed at L/O access point.		Pic 10 Desc.	Equipment bridge, and vegetated buffer zone condition at the S-G33 stream resource. No Issues.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10712+63		Field Station#	10709+00	
Pic 11 Desc.	Equipment bridge condition over the S-G33 stream resource. No Issues.		Pic 12 Desc.	Stone inlet protection conditions. No Issues.	

AFE	124300137	Date/Time	12/22/2021 10:12 AM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10709+00		Field Station#	10704+03	
Pic 13 Desc.	Slope drain pipe conditions. No Issues.		Pic 14 Desc.	View of vegetated temporary water bars and row conditions. No Issues.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10694+54		Field Station#	10694+10	
Pic 15 Desc.	Drainage feature conditions. Slow growth but stabilized.		Pic 16 Desc.	Drainage feature vegetation conditions. No Issues.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10683+57		Field Station#	10679+60	
Pic 17 Desc.	TLS and adjacent sump pits w/TSDP		Pic 18 Desc.	Equipment bridge condition over the S-G30 stream resource. No Issues.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32594
Inspector	David Schoolcraft			Date/Time	12/22/2021 3:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+46
State	VA	Inspection Area	Full	Station End	10929+80
County	Giles	Ground	Damp	Temperature (°F)	31.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	12/22/2021 3:57 PM	Report #	32594
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.)					
Met with environmental staff. Performed SWPPP inspection from MP 205.67 (10859+46) and MP 207 (10929+80). No issues were located. Vegetation or stabilization sufficient. All perimeter controls, ECDs and BMPs functional at time of inspection. No sensitive resources have been impacted					
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	124300137	Date/Time	12/22/2021 3:57 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10861+38	Field Station#	10872+00		
Pic 1 Desc.	Slope Drain	Pic 2 Desc.	Clean water diversion outlet		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10883+00	Field Station#	10887+95		
Pic 3 Desc.	s-A32	Pic 4 Desc.	Plunge Pool		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10927+75	Field Station#	10929+50		
Pic 5 Desc.	S-Y3	Pic 6 Desc.	S-y2		

A/E	124300137	Date/Time	12/22/2021 3:57 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/22/2021 3:57 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





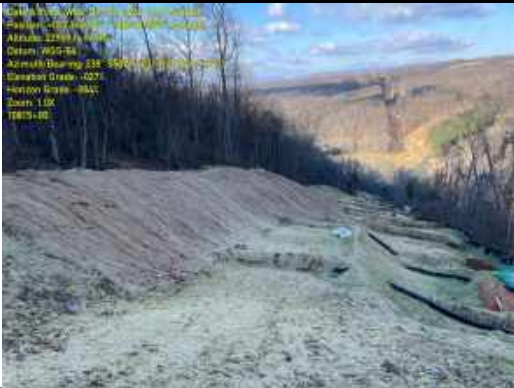

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32596
Inspector	Patrick Shields			Date/Time	12/22/2021 4:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Full	Station End	10859+46
County	Giles	Ground	Dry	Temperature (°F)	41.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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	124300137	Date/Time	12/22/2021 4:05 PM	Report #	32596
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.)					
Completed VA SWPPP inspection from ST# 10798+92 (Cascade) to ST# 10859+46 (Kow Camp Gravel) MP 204.53 to MP 205.67 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. Perimeter controls and end treatments are in place. This section of ROW has undergone temporary stabilization. Topsoil piles and clean water diversion berms have been stabilized. Sensitive resource buffers are in place at stream crossings S-A33, S-A34, and S-Z14. AR-241.02, 241.03, and Cascade Drive road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted,					
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	124300137	Date/Time	12/22/2021 4:05 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10803+00		Field Station#	10804+00	
Pic 1 Desc.	RCE in place		Pic 2 Desc.	P1 silt fence in place at buffer	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10808+15		Field Station#	10812+50	
Pic 3 Desc.	Stone inlet protection in place		Pic 4 Desc.	Cleanwater diversion outlet protection in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10815+00		Field Station#	10818+75	
Pic 5 Desc.	Erosion control blanket in place		Pic 6 Desc.	Supersilt fence perimeter control in place	

AFE	124300137	Date/Time	12/22/2021 4:05 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10833+00	Field Station#	10840+30		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	Daylight drain in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10843+75	Field Station#	10848+50		
Pic 9 Desc.	Cleanwater diversion pipe in place	Pic 10 Desc.	CFS perimeter control in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10855+00	Field Station#	10858+00		
Pic 11 Desc.	Stream buffer in place	Pic 12 Desc.	End treatments in place		

A/E	124300137	Date/Time	12/22/2021 4:05 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32589
Inspector	Clint Sears			Date/Time	12/22/2021 1:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10749+92
State	VA	Inspection Area	Full	Station End	10798+92
County	Giles	Ground	Damp	Temperature (°F)	43.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Vegetative Stabilization (Temporary)	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	124300137	Date/Time	12/22/2021 1:03 PM	Report #	32589
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>Met with Environmental staff. Completed VA SWPPP inspection from Sta#10749+92 to Sta#10798+92 (MP 203.6 to MP 204.53) No deficiencies were found at this time. This section of Row has undergone temporary vegetation and stabilization. Water bars, stone inlet protections, slope drain pipes, P1 silt fence are in acceptable condition. Equipment bridges, sensitive resource signage, sensitive resource buffer zones, clean water diversion pipe, rock surface of RCE and level spreaders are maintained in acceptable condition. There are no crews actively working on this section of Row. Row is damp and in stable condition. No sensitive resource have been impacted.</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	124300137	Date/Time	12/22/2021 1:03 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10795+00		Field Station#	10794+00	
Pic 1 Desc.	Clean water diversion pipe and level spreader functional		Pic 2 Desc.	New CFS installed from previous punch list	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10787+51		Field Station#	10779+85	
Pic 3 Desc.	P1 silt fence and CFS perimeter controls are in acceptable condition		Pic 4 Desc.	Aquatic resource signage and buffer zones are in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10777+85		Field Station#	10771+35	
Pic 5 Desc.	Equipment bridge is maintained in acceptable condition		Pic 6 Desc.	Slope drain pipe is in acceptable condition	

AFE	124300137	Date/Time	12/22/2021 1:03 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10771+00	Field Station#	10770+00		
Pic 7 Desc.	CFS perimeter controls are in acceptable condition	Pic 8 Desc.	Sump pit is in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10759+00	Field Station#	10753+35		
Pic 9 Desc.	Aquatic resource areas are in acceptable condition	Pic 10 Desc.	Water bars are in acceptable condition		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	12/22/2021 1:03 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32620
Inspector	Patrick Shields			Date/Time	12/23/2021 3:35 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Full	Station End	11184+85
County	Giles	Ground	Frozen	Temperature (°F)	44.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	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	124300137	Date/Time	12/23/2021 3:35 PM	Report #	32620
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.)					
Completed VA SWPPP inspection from ST# 11098+47 (AR-245.02) to ST# 11184+85 (AR-249.02) MP 210.2 to MP 211.83 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11445+50 to ST# 11170+00 has undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Final restoration has occurred between ST# 11098+47 and ST# 11145+50 and between ST# 11170+00 and ST# 11184+85. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with outlet protection and Permanent waterbars with level spreaders are in place. AR-245.02, 249, 249.03, 249.01 and 249.02 RCEs are maintained in acceptable condition. The ground on the ROW was frozen at time of inspection and in stable condition. No sensitive resources have been impacted.					
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	124300137	Date/Time	12/23/2021 3:35 PM	Report #	
Pictures					
					
GPS Location	See photos		GPS Location	See photo	
Field Station#	11106+00		Field Station#	11112+00	
Pic 1 Desc.	CFS end treatments in place		Pic 2 Desc.	CFS triple stack perimeter control in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11119+00		Field Station#	11146+00	
Pic 3 Desc.	Temporary CFS waterbars in place		Pic 4 Desc.	Cleanwater diversion pipe in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11135+00		Field Station#	11148+50	
Pic 5 Desc.	Permanent waterbars in place		Pic 6 Desc.	Supersilt fence perimeter control in place	

AFE	124300137	Date/Time	12/23/2021 3:35 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11163+00		Field Station#	11167+00	
Pic 7 Desc.	P1 silt fence perimeter control in place		Pic 8 Desc.	Cleanwater diversion outlet protection in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11168+00		Field Station#	11178+00	
Pic 9 Desc.	RCE in place		Pic 10 Desc.	Level spreader in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11184+15		Field Station#	11118+00	
Pic 11 Desc.	Daylight drain in place		Pic 12 Desc.	Erosion control blanket in place at drainage feature	

A/E	124300137	Date/Time	12/23/2021 3:35 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32628
Inspector	Daniel Fortune			Date/Time	12/23/2021 4:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11185+84
State	VA	Inspection Area	Partial	Station End	11254+99
County	Giles	Ground	Dry	Temperature (°F)	43.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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



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

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

AFE	124300137	Date/Time	12/23/2021 4:11 PM	Report #	32628
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>Completed VA SWPPP inspection from ST# 11184+85 to ST# 11254+99 (MP 211.83 to MP 213.6)</p> <p>The Row received 0.0of precipitation in the last 24 hours. This section of row has been final stabilized from 11184+85 to near station 11226+00. Permanent water bars and LOD ECDs have been installed and functioning to design. There is good vegetation throughout. There are some spots with sparse vegetation but will continue to grow. Final restoration did not start until early fall 2021. A full growing season has not been established. There is temporary stabilization between 11226+00 to 11253+50. This section of row has been temporarily stabilized for the winter months with no issues observed during todays inspection. There are temporary water bars and temporary ECDs throughout this area that appear to function as intended. Temporary vegetation has been established in sparse areas but will remain dormant throughout the winter months.</p> <p>Permanent LOD ECDs were in place and functional. Final stabilization completed from 11184+85 to 11226+00. Please see vegetation conditions below in photos.</p> <p>Temporary stabilization between/near stations 11221+00 to 11253+50. No sensitive resources have been impacted</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	124300137	Date/Time	12/23/2021 4:11 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11253+00		Field Station#	11226+00	
Pic 1 Desc.	temporary stabilization of row		Pic 2 Desc.	Rock lined storm drain inlet	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11226+00		Field Station#	1128+00	
Pic 3 Desc.	Rock lined channel		Pic 4 Desc.	P1 Silt fencing	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11231+00		Field Station#	11222+00	
Pic 5 Desc.	Temporary stabilization of row		Pic 6 Desc.	Final restoration vegetation	

AFE	124300137	Date/Time	12/23/2021 4:11 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11222+00		Field Station#	11220+00	
Pic 7 Desc.	Final Restoration with vegetated surface		Pic 8 Desc.	Permanent water bar conditions	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11208+00		Field Station#	11207+00	
Pic 9 Desc.	Perimeter CFS upslope LOD		Pic 10 Desc.	Rock discharge pad at daylight drain	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11206+40		Field Station#	11191+00	
Pic 11 Desc.	Final Restoration. Limited vegetation growth		Pic 12 Desc.	Looking downslope at drainage feature. Limited vegetation growth	

AFE	124300137	Date/Time	12/23/2021 4:11 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11191+00	Field Station#	11193+00		
Pic 13 Desc.	View looking upslope at drainage feature. Limited vegetation growth	Pic 14 Desc.	Additional stabilization along the upslope LOD perimeter.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11189+00	Field Station#	11185+84		
Pic 15 Desc.	Final Restoration	Pic 16 Desc.	249.02 Access Road Conditions		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32622
Inspector	David Schoolcraft			Date/Time	12/23/2021 4:49 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Full	Station End	11098+47
County	Giles	Ground	Damp	Temperature (°F)	48.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

A/E	124300137	Date/Time	12/23/2021 4:49 PM	Report #	32622
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.)					
Met with environmental staff. Performed SWPPP inspection, from MP 208.78 (11023+80) and MP 210.2 (11098+47). This section of ROW has no current construction. No deficiencies found All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted Accessed access road 258.02					
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	124300137	Date/Time	12/23/2021 4:49 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11025+53		Field Station#	11029+28	
Pic 1 Desc.	S-IJ18		Pic 2 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	110500+10		Field Station#	11055+00	
Pic 3 Desc.	S-IJ16b &17		Pic 4 Desc.	Karst Protection	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11078+00		Field Station#	11098+43	
Pic 5 Desc.	Section of ROW showing conditions and controls		Pic 6 Desc.	Access 245.02	

A/E	124300137	Date/Time	12/23/2021 4:49 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/23/2021 4:49 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32623
Inspector	Clint Sears			Date/Time	12/23/2021 7:59 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10929+80
State	VA	Inspection Area	Full	Station End	11023+80
County	Giles	Ground	Damp	Temperature (°F)	52.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

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

A/E	124300137	Date/Time	12/23/2021 7:59 PM	Report #	32623
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.)					
Met with Environmental staff. Completed VA SWPPP inspection from Sta#10929+80 to Sta#11023+80 (MP 207 to MP 208.78) No deficiencies found at this time There is currently no construction on the Row. Crews are constructing AR242.01, installing perimeter controls and adding stone to the access road. This area has undergone temporary stabilization and permanent restoration. Clean water diversion pipe, CFS perimeter controls, erosion control blanket, equipment bridges, water bar end treatments, slope drain pipes, RCE at Doe creek and access roads are maintained in acceptable condition. Karst ECD's and daylight drains with outlet protection are in acceptable condition. Row is damp and in stable condition No sensitive resource have been impacted.					
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	124300137	Date/Time	12/23/2021 7:59 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10933+00	Field Station#	10946+00		
Pic 1 Desc.	Sump pit is in acceptable condition	Pic 2 Desc.	Temporary CFS water bars are in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10958+00	Field Station#	10966+37		
Pic 3 Desc.	CFS perimeter controls and temporary water bars are in acceptable condition	Pic 4 Desc.	Karst ECD's are in place and in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10970+75	Field Station#	10976+00		
Pic 5 Desc.	Equipment inspected for leaks and none found	Pic 6 Desc.	Equipment bridge is maintained in acceptable condition		

AFE	124300137	Date/Time	12/23/2021 7:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10986+21		Field Station#	10992+00	
Pic 7 Desc.	Aquatic resource signage and buffer zones are in acceptable condition		Pic 8 Desc.	P1 silt fence and sump pit functioning as required	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10996+37		Field Station#	11010+32	
Pic 9 Desc.	Clean water diversion pipe and level spreader functional		Pic 10 Desc.	Stone inlet protection is in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11019+35		Field Station#	11021+30	
Pic 11 Desc.	Daylight drain with outlet protection is in acceptable condition		Pic 12 Desc.	Temporary vegetation and stabilization are in acceptable condition	

A/E	124300137	Date/Time	12/23/2021 7:59 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32651
Inspector	Clint Sears			Date/Time	12/24/2021 10:46 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Damp	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Signage	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			

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

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	124300137	Date/Time	12/24/2021 10:46 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11472+80		Field Station#	11475+00	
Pic 1 Desc.	Karst ECD's are in place		Pic 2 Desc.	Stone inlet protection is in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11478+88		Field Station#	11482+00	
Pic 3 Desc.	Triple stacked CFS and SSF are in acceptable condition		Pic 4 Desc.	Temporary stabilization is acceptable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11485+50		Field Station#	11487+75	
Pic 5 Desc.	Sump pit in place		Pic 6 Desc.	Triangular foam booms and straw waddles have been replaced	

AFE	124300137	Date/Time	12/24/2021 10:46 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11490+02		Field Station#	115+03	
Pic 7 Desc.	RCE is maintained and in acceptable condition		Pic 8 Desc.	Plunge pool and rock lined channel are in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11505+74		Field Station#	11514+00	
Pic 9 Desc.	Perimeter controls have been replaced per punch list from previous day		Pic 10 Desc.	Slope drain pipe is in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11517+57		Field Station#	11522+00	
Pic 11 Desc.	Sensitive resource signage functional		Pic 12 Desc.	Silt fence is in acceptable condition	

A/E	124300137	Date/Time	12/24/2021 10:46 AM	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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32649
Inspector	Daniel Fortune			Date/Time	12/24/2021 2:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	1600+01
County	Craig	Ground	Dry	Temperature (°F)	62.00
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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Energy Dissipater	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Check Dam	Acceptable			
Silt Fence (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

AFE	124300137	Date/Time	12/24/2021 2:45 PM	Report #	32649
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. CFS cleaning and re-positioned to be functional near 11588+92. Additional perimeter stabilization along the P1 silt fencing near 11594+93.					
Comments (Reference above questions as appropriate.) Completed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70) The Row received 0.2 of precipitation in the last 24 hours. This section of row has been final stabilized from 11524+16 to near station 11551+88. Permanent water bars and LOD ECDs have been installed and are functioning to design. Final restoration did not start between the stations mentioned above until late summer 2021. There is good vegetation throughout, Permanent and temporary are both well visible but has lain dormant for the winter months. There are some spots with sparse vegetation but will continue to grow. A full growing season has not been established. There is temporary stabilization between 11551+88 to 11600+01. This section is in the JNF and permits have not been released for construction continuation. There are temporary water bars and temporary ECDs throughout this area. Temporary vegetation has been established. There are ECDs that have been in place for a while. The ECDs appear to be functioning according to design. Until permits are released for the JNF, no equipment is to be allowed in this area. This section will be monitored weekly. No Deficiencies documented for repairs today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	12/24/2021 2:45 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11599+00		Field Station#	11594+93	
Pic 1 Desc.	Vegetated temporary water bar condition		Pic 2 Desc.	Additional stabilization along the P1 silt fencing at the LOD perimeter.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11599+00		Field Station#	11589+00	
Pic 3 Desc.	Vegetated temporary water bar condition		Pic 4 Desc.	Stone inlet protection condition	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11588+71		Field Station#	11588+22	
Pic 5 Desc.	S-PP20 stream resource equipment bridge condition		Pic 6 Desc.	View looking upstream. S-PP20 Stream bed	

AFE	124300137	Date/Time	12/24/2021 2:45 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11588+22		Field Station#	11585+88	
Pic 7 Desc.	CFS cleaned and re-positioned		Pic 8 Desc.	View of vegetated buffer zone to the S-PP21 stream	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11584+92		Field Station#	11584+02	
Pic 9 Desc.	View of vegetated buffer zone to the S-PP21 stream resource.		Pic 10 Desc.	P1 silt fence check damns upslope to the S-PP21 stream resource.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11584+00		Field Station#	11581+42	
Pic 11 Desc.	View of recently stabilized travel lane leading to the S-PP20 stream resource.		Pic 12 Desc.	Temporary vegetation across the row.	

AFE	124300137	Date/Time	12/24/2021 2:45 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11584+92	Field Station#	11583+78		
Pic 13 Desc.	Equipment bridge condition. S-PP21 stream	Pic 14 Desc.	Temporary stabilized water bar prior to the equipment bridge to the S-PP21 stream resource.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32650
Inspector	David Schoolcraft			Date/Time	12/24/2021 4:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11353+67
County	Giles	Ground	Damp	Temperature (°F)	58.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Stone Inlet Protection	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	12/24/2021 4:10 PM	Report #	32650
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.)					
Met with environmental staff. Performed SWPPP inspection, from MP 213.6 (11254+99) and MP 215.04 (11353+67). This section of ROW has no current construction. No deficiencies found. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted Accessed access road 256 Old Furnace					
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		124300137		Date/Time		12/24/2021 4:10 PM		Report #			
Pictures											
											
GPS Location		See Photo		GPS Location		See Photo					
Field Station#		11259+00		Field Station#		11263+00					
Pic 1 Desc.		Section of ROW showing conditions and controls		Pic 2 Desc.		Section of ROW showing conditions and controls					
											
GPS Location		See Photo		GPS Location		See Photo					
Field Station#		11281+00		Field Station#		11292+80					
Pic 3 Desc.		Sump pit and slope drain		Pic 4 Desc.		S-MM18					
											
GPS Location		See Photo		GPS Location		See Photo					
Field Station#		11327+85		Field Station#		11352+97					
Pic 5 Desc.		S-NN12		Pic 6 Desc.		S-NN11					

A/E	124300137	Date/Time	12/24/2021 4:10 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	12/24/2021 4:10 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 G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32646
Inspector	Patrick Shields			Date/Time	12/24/2021 1:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Frozen	Temperature (°F)	50.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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	124300137	Date/Time	12/24/2021 1:05 PM	Report #	32646
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>Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed since last VA SWPPP inspection environmental maintenance crew has repaired previous punch list item. ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ground was frozen on the ROW at time of inspection and in stable condition. No sensitive resources have been impacted.</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	124300137	Date/Time	12/24/2021 1:05 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11469+50		Field Station#	11468+00	
Pic 1 Desc.	Stone inlet protection in place		Pic 2 Desc.	Triple protection ECDs in place at karst feature	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11467+00		Field Station#	11461+00	
Pic 3 Desc.	Plunge pool in place		Pic 4 Desc.	CFS perimeter control in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11452+00		Field Station#	11448+00	
Pic 5 Desc.	Stream buffer in place		Pic 6 Desc.	Cleanwater diversion berm in place	

AFE	124300137	Date/Time	12/24/2021 1:05 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11432+00	Field Station#	11423+00		
Pic 7 Desc.	Level spreader in place	Pic 8 Desc.	Good vegetation on ROW		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11413+00	Field Station#	11368+00		
Pic 9 Desc.	CFS temporary waterbars in place	Pic 10 Desc.	Proper signage in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11363+00	Field Station#	11353+75		
Pic 11 Desc.	End treatments in place	Pic 12 Desc.	RCE in place		

A/E	124300137	Date/Time	12/24/2021 1:05 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		