



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20859
Inspector	John Brcic			Date/Time	3/8/2021 1:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	55.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Erosion Control Blanket	Communication	12078+00: refasten on div berm	Addressed	3/8/2021





5. Site Conditions

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

AFE	124300138	Date/Time	3/8/2021 1:22 PM	Report #	20859
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent slope breakers			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Stations 12005+00 to 12119+17.....Activity since last SWPPP inspection. Erosion control blanket was reinstalled on a short segment of clean water diversion berm where the previously installed blanket had slipped down.					
Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today between the kickoff at Catawba and Flatwoods Road, stations 12005+00 to 12119+17. Included in today's inspection were streams S-G36, S-G38, S-G39, S-G49, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. Erosion control blanket was observed to have slipped down off of clean water diversion berm at station 12078+00 and was addressed by the end of the day. Other than the item just mentioned, erosion control devices(ECDs) were in good condition and functioning properly. Although it is not causing problems yet, woody debris is collecting again on the upstream side of the bridge at stream S-G36 on access road MVP-MN-268.01. Right-of-way(ROW) remains stable throughout this inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/8/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12008+65		Field Station#	12013+97	
Pic 1 Desc.	Stream S-G36 (ROW), facing east		Pic 2 Desc.	Woody debris building up against upstream side of bridge at stream S-G36 on access road MVP-MN-268.01.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12015+84		Field Station#	12031+51	
Pic 3 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-G36.		Pic 4 Desc.	Stream S-G39, facing north, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12035+11		Field Station#	12035+75	
Pic 5 Desc.	Stream S-G40, facing north, downstream		Pic 6 Desc.	Stream S-PP23, facing southwest, downstream	

A/E	124300138	Date/Time	3/8/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12036+50		Field Station#	12038+00	
Pic 7 Desc.	Bridges, buffer zones and ECDs in satisfactory condition at streams S-G40 and S-PP23.		Pic 8 Desc.	Clean water diversion pipe outlet plunge pool in satisfactory condition.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12076+95		Field Station#	12078+00	
Pic 9 Desc.	Stream S-MM15, facing south, downstream		Pic 10 Desc.	Erosion control blanket has fallen off this diversion berm.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12086+50		Field Station#	12194+00	
Pic 11 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-MM14.		Pic 12 Desc.	Clean water diversion pipe and outlet in satisfactory condition.	

AFE	124300138	Date/Time	3/8/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12098+44		Field Station#	12101+57	
Pic 13 Desc.	Stream S-MM13, facing southeast, downstream		Pic 14 Desc.	Stream S-MM11, facing south, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12108+00		Field Station#	12108+41	
Pic 15 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-F15.		Pic 16 Desc.	Stream S-F15, facing southeast, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12112+13		Field Station#	12078+00	
Pic 17 Desc.	Stream S-F16, facing southwest, downstream		Pic 18 Desc.	Blanket was reinstalled on this diversion berm where it had slipped down.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20882
Inspector	Norm Kitchen			Date/Time	3/8/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	54.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	13337+13 repair super silt fence		
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Rock Construction Entrance	Acceptable			






5. Site Conditions

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

A/E	124300138	Date/Time	3/8/2021 5:00 PM	Report #	20882
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No corrective actions have been taken since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection with the assistance of EI Dawn McCullough for the section between GAS Wades Gap Road and GAS Cahas Mountain Road (stations 13316+21 to 13422+00). EIs inspected the following resources: S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. All resources are free of any impacts and have been "buttoned up" for winter stabilization. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. There is no permanent restoration in this section. The temporary stabilization is in satisfactory condition. This section of right of way received 0.0" precipitation in the last 24 hours and has received 0.0" precipitation for the week thus far. One new 72 hour punchlist item was added today (See Dawn McCullough 3/8/21 report). All observed erosion control devices (ECDs) and best management practices (BMPs) are in satisfactory condition and continue to function properly. ROW remains stable throughout the inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/8/2021 5:00 PM	Report #	
Pictures					
GPS Location	See Above	GPS Location	See Above		
Field Station#	13317+02	Field Station#	13320+00		
Pic 1 Desc.	Overview of private road crossing ROW. ECDs are functional and ROW is stable.	Pic 2 Desc.	Overview of Waterbody S-GH15. ECDs are functional and ROW is stable.		
GPS Location	See Above	GPS Location	See Above		
Field Station#	13324+00	Field Station#	13325+30		
Pic 3 Desc.	Overview of Waterbody S-GH14. ECDs are functional and ROW is stable.	Pic 4 Desc.	Overview of Waterbody S-GH14. ECDs are functional and ROW is stable.		
GPS Location	See Above	GPS Location	See Above		
Field Station#	13334+17	Field Station#	13337+13		
Pic 5 Desc.	Overview of Waterbody S-GH11. ECDs are functional and ROW is stable.	Pic 6 Desc.	Punchlist item: Repair super silt fence.		

A/E	124300138	Date/Time	3/8/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13347+80		Field Station#	13348+46	
Pic 7 Desc.	ROW Overview. Cleanwater diversion pipe. ECDs are functional and ROW is stable.		Pic 8 Desc.	Overview of Waterbody S-RR08. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13352+23		Field Station#	13354+50	
Pic 9 Desc.	Overview of Waterbody S-RR09. ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview. Bridge of "grassy swale". ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13355+90		Field Station#	13358+64	
Pic 11 Desc.	Overview of private road crossing ROW. ECDs are functional and ROW is stable.		Pic 12 Desc.	Overview of Waterbody S-RR11. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	3/8/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13360+00		Field Station#	13396+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13380+00		Field Station#	13413+01	
Pic 15 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 16 Desc.	Overview of Waterbody S-IJ1. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13415+19		Field Station#	13422+00	
Pic 17 Desc.	Overview of Waterbody S-IJ3. ECDs are functional and ROW is stable.		Pic 18 Desc.	ROW Overview. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20872
Inspector	Joe Scott			Date/Time	3/8/2021 7:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12942+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Damp	Temperature (°F)	67.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	3.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair or replace where needed	Addressed	3/9/2021
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	3/8/2021 7:56 PM	Report #	20872
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. P1 silt fence replaced where deteriorating.					
Comments (Reference above questions as appropriate.) Performed the VADEQ SWPPP inspection from station number 12942+00 to 13024+00. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, S-G24 and S-G25. P1 silt fence was in need of maintenance at 12993+50 and from 12865+00 to 12866+00. No other maintenance issues or impacts were found. The Landowner's spring box at access RO-287 was also thoroughly inspected for any possible issues or impacts and none were observed. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. The ROW within the BRP has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area. All observed ECD's and BMP's throughout the inspected area remain in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/8/2021 7:56 PM	Report #	
Pictures					
 <p>Latitude: 37.135729 Longitude: -80.127331 Elevation: 2691.34±58 ft Accuracy: 9186.4 ft Time: 03-08-2021 09:19:21 AM 13017+80 GAS of the BRP motorway</p>			 <p>Latitude: 37.125644 Longitude: -80.123827 Elevation: 2695.83±64 ft Accuracy: 30.6 ft Time: 03-08-2021 09:20:38 AM 13018+50 GAS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13017+80		Field Station#	13016+50	
Pic 1 Desc.			Pic 2 Desc.		
 <p>Latitude: 37.125934 Longitude: -80.125384 Elevation: 2705.58±21 ft Accuracy: 23.3 ft Time: 03-08-2021 09:24:46 AM 13012+40 CIS of the BRP motorway</p>			 <p>Latitude: 37.125982 Longitude: -80.125297 Elevation: 2718.01±46 ft Accuracy: 48.5 ft Time: 03-08-2021 09:25:28 AM 13012+80 GAS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+40		Field Station#	13012+80	
Pic 3 Desc.	Current conditions of the restored ROW on the CIS of the BRP Motorway.		Pic 4 Desc.	Current conditions of the restored ROW on the GAS of the BRP Motorway.	
 <p>Latitude: 37.128542 Longitude: -80.129711 Elevation: 2678.91±30 ft Accuracy: 41.7 ft Time: 03-08-2021 09:30:34 AM 12995+50 GAS of US-221</p>			 <p>Latitude: 37.128695 Longitude: -80.129711 Elevation: 2637.99±48 ft Accuracy: 23.5 ft Time: 03-08-2021 09:30:11 AM 12996+20 GAS of US-221</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12995+50		Field Station#	12996+20	
Pic 5 Desc.			Pic 6 Desc.		

A/E	124300138	Date/Time	3/8/2021 7:56 PM	Report #	
Pictures					
					
Latitude: 37.128536 Longitude: -80.130769 Elevation: 2696.1±10 ft Accuracy: 138.8 ft Time: 03-09-2021 10:05:34 AM 12993+50 CIS of US-221 P1 replaced			Latitude: 37.128546 Longitude: -80.130762 Elevation: 2638.32±35 ft Accuracy: 29.5 ft Time: 03-09-2021 10:04:23 AM 12993+50 CIS of US-221 P1 replaced		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12993+50		Field Station#	12993+50	
Pic 7 Desc.	P1 silt fence pushed over and needs maintenance. Replaced. 03/09/21		Pic 8 Desc.	P1 silt fence pushed over and needs maintenance. Replaced. 03/09/21	
					
Latitude: 37.128005 Longitude: -80.130804 Elevation: 2696.29±10 ft Accuracy: 106.6 ft Time: 03-09-2021 10:05:35 AM 12993+50 CIS of US-221 P1 replaced			Latitude: 37.1302 Longitude: -80.136922 Elevation: 2710.43±10 ft Accuracy: 39.0 ft Time: 03-08-2021 11:41:09 AM 12974+00 CIS of RO-288		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12993+50		Field Station#	12974+00	
Pic 9 Desc.	Hole in P1 silt fence needs maintenance. Replaced. 03/09/21		Pic 10 Desc.	CIS of RO-288.	
					
Latitude: 37.130254 Longitude: -80.134803 Elevation: 2649.08±10 ft Accuracy: 52.3 ft Time: 03-08-2021 11:42:00 AM 12974+00 GAS of RO-288			Latitude: 37.134448 Longitude: -80.137349 Elevation: 2449.77±74 ft Accuracy: 43.3 ft Time: 03-08-2021 12:58:10 PM 12958+50 GAS of RO-287 stream S-Y8		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+50		Field Station#	12958+50	
Pic 11 Desc.	GAS of RO-288		Pic 12 Desc.	Stream S-Y8 on the downstream side of the ROW.	

AFE	124300138	Date/Time	3/8/2021 7:56 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+20		Field Station#	12958+00	
Pic 13 Desc.	Streams S-Y7 and S-Y9 on the upstream side of the ROW.		Pic 14 Desc.	Stream S-Y7 on the downstream side of the ROW.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12956+00		Field Station#	12957+30	
Pic 15 Desc.	Sediment trap on the CIS of RO-287.		Pic 16 Desc.	RO-287 at stream S-Z17.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 17 Desc.	RO-287 at stream S-Z17.		Pic 18 Desc.	RO-287 at stream S-Z16.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20915
Inspector	John Brcic			Date/Time	3/9/2021 1:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






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







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







5. Site Conditions

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

AFE	124300138	Date/Time	3/9/2021 1:22 PM	Report #	20915
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. Station 12284+75 to 12443+75.....Activity since last SWPPP inspection. There have been no remedial measures taken since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-OO16, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. Erosion control devices(ECDs) were in satisfactory condition and functioning properly. ROW remains stable throughout this inspection area. There was no activity occurring anywhere within this inspection area today. An MBP inspector also covered the area between Reese Mountain and I-81 and found no deficiencies.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/9/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12284+75		Field Station#	12298+00	
Pic 1 Desc.	ROW crossing on access road MVP-MN-276.03 in satisfactory condition.		Pic 2 Desc.	ROW stable through the "Big V".	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12302+00		Field Station#	12314+00	
Pic 3 Desc.	ROW stable		Pic 4 Desc.	Super silt fence in satisfactory condition.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12328+00		Field Station#	12328+50	
Pic 5 Desc.	ROW stable		Pic 6 Desc.	Slope drain in good repair.	

A/E	124300138	Date/Time	3/9/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12361+02		Field Station#	12374+16	
Pic 7 Desc.	Silt dyke on unused access road is in satisfactory condition.		Pic 8 Desc.	Stream S-0016, facing southwest, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+04		Field Station#	12380+04	
Pic 9 Desc.	Stream S-NN19, facing southwest, downstream		Pic 10 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-NN19.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+04		Field Station#	12409+03	
Pic 11 Desc.	Stream S-NN19, facing east, upstream		Pic 12 Desc.	Clean water diversion pipe inlet is free of sediment and in good condition.	

AFE	124300138	Date/Time	3/9/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12410+00		Field Station#	12429+50	
Pic 13 Desc.	Clean water diversion pipe outlet plunge pool is free of sediment and in good condition.		Pic 14 Desc.	Clean water diversion pipe inlet in satisfactory condition.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12430+00		Field Station#	12435+16	
Pic 15 Desc.	Clean water diversion pipe outlet in good condition.		Pic 16 Desc.	Stream S-NN16, Roanoke River, facing southwest towards Lafayette Road.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12441+00		Field Station#	12437+70	
Pic 17 Desc.	ROW stable		Pic 18 Desc.	Slope stable on going away side of Lafayette Road.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20878
Inspector	Pat Davis			Date/Time	3/9/2021 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	51.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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?	N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

A/E	124300138	Date/Time	3/9/2021 4:00 PM	Report #	20878
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0 rainfall. Both rock entrances were in good condition, no sediment on the stone. EI check the remaining equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a new soil pile a few feet north of feature W-CV21A. The new soil pile is not project related however it is on property the project has rented. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. The containments and trays under the toilets were in good condition. EI check the area around the temporary trash transfer pit. The debris was inside the boundary of the pit. The containments under the light plants were in good condition, containments were free of stormwater. The compost filter sock around the sand pile was in place and functioning. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. EI inspected around the three hazardous waste dumpsters, no fluids or debris were observed around the dumpsters. The restoration supplies were covered and protected from the weather. EI observed no loose trash in the yard, or around the south dumpsters. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. The barrel of toilet chemical was in secondary containment, and the containment was free of stormwater. Security was on site. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/9/2021 4:00 PM	Report #	
Pictures					
 <p>DIRECTION N (N) +37.27168° -080.12242° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_030921 Condition of rock entrance 2021-03-09 08:30:06-05:00</p>		 <p>DIRECTION SW (N) +37.27062° -080.12388° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_030921 Containment under stored equipment 2021-03-09 08:31:55-05:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance. No sediment on stone surface. Looking N.		Pic 2 Desc.	Condition of containment under stored equipment. Looking SW.	
 <p>DIRECTION S (N) +37.27057° -080.12381° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_030921 Containment under stored equipment 2021-03-09 08:32:08-05:00</p>		 <p>DIRECTION E (N) +37.26961° -080.12291° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_030921 Containment under stored equipment 2021-03-09 08:48:50-05:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of containment under stored equipment. Looking S.		Pic 4 Desc.	Condition of containment under stored equipment. Looking E.	
 <p>DIRECTION S (N) +37.27048° -080.12460° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_030921 Landowner disturbance along feature 2021-03-09 08:33:05-05:00</p>		 <p>DIRECTION E (N) +37.27046° -080.12461° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_030921 Landowner disturbance within 66' of feature 2021-03-09 08:33:11-05:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Landowner soil disturbance along north edge of feature W-CV21A. Area not stabilized. Looking NW.		Pic 6 Desc.	Landowner soil disturbance within 66' and 120' west of feature W-CV21B. Areas not stabilized. Looking W.	

AFE	124300138	Date/Time	3/9/2021 4:00 PM	Report #	
Pictures					
DIRECTION E (M) +37.27042° -080.12466° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_030921 Landowner disturbance along CFS 6 feature 2021-03-09 08:33:30-05:00		DIRECTION W (M) +37.27071° -080.12318° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_030921 Condition of trays and containment 2021-03-09 08:35:07-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking SW.		Pic 8 Desc.	Condition of trays and containment under toilets. Looking W.	
DIRECTION SW (M) +37.27056° -080.12345° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_030921 Condition of temporary trash ... 2021-03-09 08:35:46-05:00		DIRECTION SE (M) +37.27041° -080.12349° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_030921 Condition of containment 2021-03-09 08:36:02-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking SW.		Pic 10 Desc.	Condition of containment under light plant. Free of stormwater. Looking SW.	
DIRECTION W (M) +37.26948° -080.12365° ACCURACY 164 ft DATUM WGS84  MVP-LY-049_030921 Condition of CFS around sand pile 2021-03-09 08:38:38-05:00		DIRECTION NE (M) +37.27006° -080.12266° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_030921 Containment under stored vehicle 2021-03-09 08:50:08-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of compost filter sock around sand pile. Looking W.		Pic 12 Desc.	Condition of containment under stored vehicle. Looking NE.	

AFE	124300138	Date/Time	3/9/2021 4:00 PM	Report #	
Pictures					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Condition of containment under stored vehicle. Looking SW.	Pic 14 Desc.	Condition of containment under stored vehicle. Looking NW.		
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 15 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking NW.	Pic 16 Desc.	Restoration supplies covered and protected from the weather. Looking SW.		
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 17 Desc.	No loose trash around south dumpsters or in the yard. Looking SE.	Pic 18 Desc.	Condition of compost filter sock and safety fence along south LOD. Looking W.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20877
Inspector	Pat Davis			Date/Time	3/9/2021 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	34.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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?	N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

A/E	124300138	Date/Time	3/9/2021 4:00 PM	Report #	20877
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired







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






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







Comments (Reference above questions as appropriate.)

(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. The secondary containment's under the light plants were in good condition, free of stormwater. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment under the DEF container was in good condition. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The Off Road Fuel unit containment was free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was holding a small amount of fluid, and no leaky internal fittings were noted. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. The restoration supplies were covered and protected from the weather. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The containments and trays under the toilets were in good condition. The four poly lined/rock berm containments were free of stormwater. No fluid or deposits around hazardous waste dumpsters, and the containment was free of stormwater west of the mechanics building. The containment holding the used oil containers were free of stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. Both the rock entrances were in good condition. No sediment on the stone, and no stones on roadways. No other environmental issues were noted during today's inspection.

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

A/E	124300138	Date/Time	3/9/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of containment under light plant. Free of stormwater. Looking SE.		Pic 2 Desc.	Condition of compost filter sock and signage at feature W-008. Looking E.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Secondary containment on site for tankers offloading fuel. Looking E.		Pic 4 Desc.	Condition of containment under DEF container. Free of stormwater. Looking S.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.		Pic 6 Desc.	Off Road Fuel unit containment free of stormwater. Looking NE.	

AFE	124300138	Date/Time	3/9/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Off Road Fuel unit condition of internal drip pan. Looking W.		Pic 8 Desc.	Off Road Fuel unit no leaky internal fittings. Looking W.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.		Pic 10 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking S.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	No loose trash around dumpsters or in the yard. Looking SW.		Pic 12 Desc.	Restoration supplies covered and protected from the weather. Looking E.	

AFE	124300138	Date/Time	3/9/2021 4:00 PM	Report #	
Pictures					
 <p>DIRECTION N (N) +37.23572° -080.22720° ACCURACY 541 ft DATUM WGS84</p> <p>MVP-PY-006_030921 Condition of CFS along LOD 2021-03-09 07:45:39-05:00</p>		 <p>DIRECTION S (N) +37.23570° -080.22619° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_030921 Condition of CFS along LOD 2021-03-09 07:45:45-05:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Condition of compost filter sock along east LOD. Looking N.		Pic 14 Desc.	Condition of compost filter sock along east LOD. Looking S.	
 <p>DIRECTION W (N) +37.23577° -080.22737° ACCURACY 213 ft DATUM WGS84</p> <p>MVP-PY-006_030921 Condition of trays & containment 2021-03-09 07:46:33-05:00</p>		 <p>DIRECTION SE (N) +37.23412° -080.22707° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_030921 Condition of containment 2021-03-09 07:58:28-05:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of trays and containment under toilets. Looking W.		Pic 16 Desc.	Condition of containment under hazardous waste dumpsters. No deposits, fluids and free of stormwater. Looking SE.	
 <p>DIRECTION E (N) +37.23413° -080.22710° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_030921 Condition of containment 2021-03-09 07:58:32-05:00</p>		 <p>DIRECTION NE (N) +37.23415° -080.22775° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_030921 Containment under stored vehicle 2021-03-09 07:59:36-05:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under used oil containers. No deposits, fluids or stormwater. Looking E.		Pic 18 Desc.	Condition of containment under stored vehicle. Looking NE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20922
Inspector	Joe Scott			Date/Time	3/9/2021 7:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13122+00
County	Franklin	Ground	Damp	Temperature (°F)	71.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

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

A/E	124300138	Date/Time	3/9/2021 7:05 PM	Report #	20922
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13122+00. The majority of the ROW remains covered with snow except where abundant sun shine has melted the snow off. 0.0" of precipitation at Callaway. Stream crossings S-G24,S-G25,S-H1, S-G26, S-G27, S-RR18, S-RR16 and S-EF17 were included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13122+00 the ROW has been stabilized. No maintenance issues or impacts were found in the area. All observed ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/9/2021 7:05 PM	Report #	
Pictures					
 <p>Latitude: 37.117887 Longitude: -80.09584 Elevation: 2329.0473 ft Accuracy: 55.1 ft Time: 03-09-2021 08:36:04 AM 13115+97 FR-291 stream crossing S-EF17</p>			 <p>Latitude: 37.117843 Longitude: -80.095788 Elevation: 2479.04447 ft Accuracy: 65.6 ft Time: 03-09-2021 08:38:56 AM 13115+97 FR-291 stream crossing S-EF17</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13115+97		Field Station#	13115+97	
Pic 1 Desc.	Access road FR-291.		Pic 2 Desc.	P1 silt fence checks along edge of FR-291.	
 <p>Latitude: 37.117843 Longitude: -80.09582 Elevation: 2282.31445 ft Accuracy: 132.5 ft Time: 03-09-2021 08:37:13 AM 13115+97 FR-291 stream crossing S-EF17</p>			 <p>Latitude: 37.11784 Longitude: -80.095844 Elevation: 2361.81117 ft Accuracy: 274.5 ft Time: 03-09-2021 08:37:38 AM 13115+97 FR-291 stream crossing S-EF17</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13115+97		Field Station#	13115+97	
Pic 3 Desc.	Sump and end treatment along FR-291.		Pic 4 Desc.	Equipment bridge over S-EF17.	
 <p>Latitude: 37.075374 Longitude: -80.02681 Elevation: 2635.52492 ft Accuracy: 14435.7 ft Time: 03-09-2021 08:47:26 AM 13119+50 GAS of FR-291</p>			 <p>Latitude: 37.149377 Longitude: -80.068872 Elevation: 2548.7210 ft Accuracy: 677.2 ft Time: 03-09-2021 08:48:15 AM 13119+50 GAS of FR-291</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13119+50		Field Station#	13119+50	
Pic 5 Desc.	Stabilized ROW on GAS of FR-291.		Pic 6 Desc.	Waterbars, sumps and end treatments remain in compliance.	

AFE	124300138	Date/Time	3/9/2021 7:05 PM	Report #	
Pictures					
 <p>Latitude: 37.121698 Longitude: -80.095653 Elevation: 2622.74±18 ft Accuracy: 14.4 ft Time: 03-09-2021 08:50:04 AM 13116+50 GAS of FR-291</p>		 <p>Latitude: 37.121568 Longitude: -80.095765 Elevation: 2592.26±38 ft Accuracy: 143.4 ft Time: 03-09-2021 08:50:18 AM 13116+50 GAS of FR-291</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13116+50		Field Station#	13116+50	
Pic 7 Desc.	Waterbars, sumps and end treatments remain in compliance.		Pic 8 Desc.	Waterbars, sumps and end treatments remain in compliance.	
 <p>Latitude: 37.126732 Longitude: -80.110426 Elevation: 2546.45±94 ft Accuracy: 41.7 ft Time: 03-09-2021 11:16:46 AM 13064+00 GAS of FR-290 streams S-G26 and S-G27</p>		 <p>Latitude: 37.126875 Longitude: -80.111002 Elevation: 2586.94±176 ft Accuracy: 82.7 ft Time: 03-09-2021 11:19:58 AM 13063+00 GAS of FR-290 stream S-G27</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13064+00		Field Station#	13063+00	
Pic 9 Desc.	Streams S-G26 and S-G27 from the GAS.		Pic 10 Desc.	Upstream side of stream S-G27.	
 <p>Latitude: 37.126948 Longitude: -80.111154 Elevation: 2697.74±48 ft Accuracy: 54.3 ft Time: 03-09-2021 11:19:19 AM 13063+00 GAS of FR-290 stream S-G27</p>		 <p>Latitude: 37.127013 Longitude: -80.111155 Elevation: 2649.64±39 ft Accuracy: 60.4 ft Time: 03-09-2021 11:20:20 AM 13062+00 GAS of FR-290 stream S-G26</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13063+00		Field Station#	13062+00	
Pic 11 Desc.	Downstream side of stream S-G27.		Pic 12 Desc.	Downstream side of stream S-G26.	

AFE	124300138	Date/Time	3/9/2021 7:05 PM	Report #	
Pictures					
 <p>Latitude: 37.127032 Longitude: -80.111106 Elevation: 2690.75±57 ft Accuracy: 137.1 ft Time: 03-09-2021 11:19:56 AM 13062+00 GAS of FR-290 stream S-G26</p>			 <p>Latitude: 37.12699 Longitude: -80.111254 Elevation: 2637.47±52 ft Accuracy: 49.2 ft Time: 03-09-2021 11:20:31 AM 13062+00 GAS of FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13062+00		Field Station#	13062+00	
Pic 13 Desc.	Upstream side of stream S-G26.		Pic 14 Desc.	CIS of FR-290.	
 <p>Latitude: 37.125087 Longitude: -80.113385 Elevation: 2633.3±177 ft Accuracy: 334.6 ft Time: 03-09-2021 11:34:52 AM 13061+44 FR-290 stream S-RR18</p>			 <p>Latitude: 37.127853 Longitude: -80.11748 Elevation: 2786.52±69 ft Accuracy: 51.8 ft Time: 03-09-2021 12:52:14 PM 13040+00 GAS of FR-290 stream S-H1</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13061+44		Field Station#	13040+00	
Pic 15 Desc.	Stream S-RR18 along access road FR-290.		Pic 16 Desc.	Stream S-H1 on the GAS of FR-289.	
 <p>Latitude: 37.137836 Longitude: -80.117452 Elevation: 2735.37±40 ft Accuracy: 70.9 ft Time: 03-09-2021 12:53:46 PM 13040+00 GAS of FR-289</p>			 <p>Latitude: 37.125338 Longitude: -80.120967 Elevation: 2193.64±20 ft Accuracy: 59.6 ft Time: 03-09-2021 01:41:24 PM 13026+00 CIS of FR-289 streams S-G24 and S-G25</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13040+00		Field Station#	13026+00	
Pic 17 Desc.	Restored ROW on the GAS of FR-289.		Pic 18 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20958
Inspector	Logan Box			Date/Time	3/10/2021 5:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

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

A/E	124300138	Date/Time	3/10/2021 5:14 PM	Report #	20958
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</p> <p>Row conditions were dry and new vegetation growing in travel lane that was previously over seeded.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/10/2021 5:14 PM	Report #	
Pictures					
					
GPS Location	00000		GPS Location	0000	
Field Station#	13497+87		Field Station#	13496+76	
Pic 1 Desc.	Observed stream crossing problem land owner tract , monitored ECDs on stream banks, no issues observed at the time of inspection.		Pic 2 Desc.	Monitored ECDs and vegetation at CAHAS #2 crossing.	
					
GPS Location	00000		GPS Location	00000	
Field Station#	13488+90		Field Station#	13460+21	
Pic 3 Desc.	Row photo showing vegetation, ECDs in place and functioning, no environmental issues observed at the time of inspection.		Pic 4 Desc.	Monitored ECDs and vegetation growth while checking row conditions throughout.	
					
GPS Location	00000		GPS Location	0000	
Field Station#	13426+25		Field Station#	13488+00	
Pic 5 Desc.	Row photo showing vegetation and ECDs in place and functioning, no environmental issues observed at the time of inspection.		Pic 6 Desc.	Photo showing new vegetation growing in travel lane, ECDs in place and functioning.	

A/E	124300138	Date/Time	3/10/2021 5:14 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	3/10/2021 5:14 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20974
Inspector	Joe Scott			Date/Time	3/10/2021 7:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair holes in fabric	Addressed	3/11/2021
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/10/2021 7:00 PM	Report #	20974
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
The VADEQ required SWPPP inspection was performed from 12638+00 to 12868+00. Included in the inspection, stream crossings S-IJ50 and S-EF32 and access roads RO-279.01, RO-280, RO-281 and road crossings at Honeysuckle Road and Bottom Creek Road. At access road RO-280 a hole in the P1 SF was found nest the gate. The issue was added to the PL to be corrected by the contractor. All disturbed work areas in the inspected area have been temporarily stabilized and no signs of erosion or bare soils were found. No other maintenance issues or impacts were observed during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/10/2021 7:00 PM	Report #	
Pictures					
 <p>Latitude: 37.155319 Longitude: -80.128863 Elevation: 2631.86±10 ft Accuracy: 95.8 ft Time: 03-10-2021 08:40:47 AM 12866+00 CIS of Bottom Creek Road</p>		 <p>Latitude: 37.15522 Longitude: -80.128992 Elevation: 2631.43±10 ft Accuracy: 96.8 ft Time: 03-10-2021 08:40:55 AM 12866+00 CIS of Bottom Creek Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12866+00	
Pic 1 Desc.	ATWS on the CIS of Bottom Creek Road.		Pic 2 Desc.	Work area on the CIS of Bottom Creek Road stabilized with temporary vegetation.	
 <p>Latitude: 37.155244 Longitude: -80.128933 Elevation: 2781.89±83 ft Accuracy: 49.5 ft Time: 03-10-2021 08:40:14 AM 12866+00 CIS of Bottom Creek Road</p>		 <p>Latitude: 37.180524 Longitude: -80.139696 Elevation: 2711.78±84 ft Accuracy: 40.0 ft Time: 03-10-2021 09:17:56 AM 12728+74 RO-281 stream S-EF32</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12728+74	
Pic 3 Desc.	GAS of Bottom Creek Road. No maintenance issues or impacts were observed in the area.		Pic 4 Desc.	Access road RO-281 at Poor Mountain Road.	
 <p>Latitude: 37.1805 Longitude: -80.139868 Elevation: 2803.61±19 ft Accuracy: 24.3 ft Time: 03-10-2021 09:18:50 AM 12728+74 RO-281 stream S-EF32</p>		 <p>Latitude: 37.192261 Longitude: -80.148964 Elevation: 2800.83±48 ft Accuracy: 6881.7 ft Time: 03-10-2021 09:53:31 AM 12728+74 RO-281</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 5 Desc.	Stream S-EF32 on the downstream side of the equipment bridge.		Pic 6 Desc.	Slope drain and end treatment along access road RO-281.	

A/E	124300138	Date/Time	3/10/2021 7:00 PM	Report #	
Pictures					
					
Latitude: 37.185646 Longitude: -80.148303 Elevation: 3362.01±28 ft Accuracy: 20.0 ft Time: 03-10-2021 09:57:00 AM 12728+74 RD-281 ATWS-1536			Latitude: 37.182261 Longitude: -80.148964 Elevation: 3354.0±60 ft Accuracy: 6551.7 ft Time: 03-10-2021 09:58:21 AM 12728+74 RD-281 ATWS-1227		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 7 Desc.	ATWS at the ROW stabilized with straw mulch.		Pic 8 Desc.	No maintenance issues or impacts found in the area.	
					
Latitude: 37.191441 Longitude: -80.156826 Elevation: 3701.51±26 ft Accuracy: 20.0 ft Time: 03-10-2021 11:11:08 AM 12692+50 GAS of Honeysuckle Road			Latitude: 37.191504 Longitude: -80.156881 Elevation: 3625.0±32 ft Accuracy: 34.3 ft Time: 03-10-2021 11:12:28 AM 12692+50 GAS of Honeysuckle Road		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12692+50		Field Station#	12692+50	
Pic 9 Desc.	Waterbars, sumps and end treatments remain in acceptable condition.		Pic 10 Desc.	No maintenance issues or impacts were observed on the GAS of Honeysuckle Road.	
					
Latitude: 37.191131 Longitude: -80.156993 Elevation: 3626.31±29 ft Accuracy: 29.9 ft Time: 03-10-2021 11:13:40 AM 12692+50 GAS of Honeysuckle Road			Latitude: 37.19282 Longitude: -80.15914 Elevation: 3715.19±31 ft Accuracy: 23.6 ft Time: 03-10-2021 11:18:56 AM 12684+00 CIS of Honeysuckle Road		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12692+50		Field Station#	12684+00	
Pic 11 Desc.	Waterbars, sumps and end treatments remain in acceptable condition.		Pic 12 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.	

AFE	124300138	Date/Time	3/10/2021 7:00 PM	Report #	
Pictures					
 <p>Latitude: 37.192855 Longitude: -80.159079 Elevation: 3707.94155 ft Accuracy: 52.5 ft Time: 03-10-2021 11:19:30 AM 12684+00 CIS of Honeysuckle Road</p>		 <p>Latitude: 37.183837 Longitude: -80.160578 Elevation: 3682.78153 ft Accuracy: 40.4 ft Time: 03-11-2021 12:55:30 PM 12703+04 RO-280 ATWS-1224 Hole in P1 silt fence addressed</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12684+00		Field Station#	12703+04	
Pic 13 Desc.	Waterbars, sumps and end treatments remain in acceptable condition.		Pic 14 Desc.	Hole in the P1 silt fence next to the gate for access road RO-280 added to the PL to be corrected by the contractor. Repaired 3/11	
 <p>Latitude: 37.183597 Longitude: -80.160689 Elevation: 3720.9133 ft Accuracy: 51.5 ft Time: 03-10-2021 12:25:02 PM 12703+04 RO-280 ATWS-1224</p>		 <p>Latitude: 37.183769 Longitude: -80.160534 Elevation: 3691.35132 ft Accuracy: 138.9 ft Time: 03-10-2021 12:26:01 PM 12703+04 RO-280 ATWS-1225</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12703+04		Field Station#	12703+04	
Pic 15 Desc.	ATWS-1224 on access road RO-280 at Honeysuckle Road.		Pic 16 Desc.	ATWS-1225 on access road RO-280 at Honeysuckle Road.	
 <p>Latitude: 37.192619 Longitude: -80.167212 Elevation: 3702.89126 ft Accuracy: 38.2 ft Time: 03-10-2021 02:28:03 PM 12690+50 GAS of Honeysuckle Road</p>		 <p>Latitude: 37.191862 Longitude: -80.15719 Elevation: 3733.79159 ft Accuracy: 85.6 ft Time: 03-10-2021 02:28:49 PM 12690+25 CIS of Honeysuckle Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12690+50		Field Station#	12690+25	
Pic 17 Desc.	RCE on the GAS of Honeysuckle Road.		Pic 18 Desc.	RCE on the CIS of Honeysuckle Road	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20981
Inspector	Jason Nielsen			Date/Time	3/10/2021 10:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	60.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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







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

5. Site Conditions

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

A/E	124300138	Date/Time	3/10/2021 10:07 PM	Report #	20981
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. No impacts were observed at any of these streams or their corresponding buffer zones. All erosion control devices (ECDS) were in acceptable condition. The ROW remains stable throughout the inspected area with no signs of erosion. PPL had a crew spreading rock along access road MVP-MN-272.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/10/2021 10:07 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12198+64		Field Station#	12196+24	
Pic 1 Desc.	Stream crossing S-OO11 on the E side of the rail road tracks in acceptable condition		Pic 2 Desc.	Stream crossing S-OO11 on west side of the railroad crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12198+90		Field Station#	12192+50	
Pic 3 Desc.	Access Road MVP-MN-275 in acceptable condition		Pic 4 Desc.	Bridge and ECDs crossing S-C21 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12188+34		Field Station#	12175+00	
Pic 5 Desc.	Access Road MVP-MN-274 in acceptable condition		Pic 6 Desc.	Stabilized ROW in acceptable condition	

AFE	124300138	Date/Time	3/10/2021 10:07 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12166+47		Field Station#	12163+05	
Pic 7 Desc.	Bridge and ECDs at stream crossing S-C24 in acceptable condition		Pic 8 Desc.	Bridge and ECDs at S-C25 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12161+00		Field Station#	12158+50	
Pic 9 Desc.	Fill slope drain in acceptable condition		Pic 10 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12154+00		Field Station#	12121+43	
Pic 11 Desc.	Stabilized ROW in acceptable condition		Pic 12 Desc.	ECDs and bridge crossing S-C33 is in acceptable condition	

A/E	124300138	Date/Time	3/10/2021 10:07 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12123+23		Field Station#	12128+50	
Pic 13 Desc.	W-C11 in acceptable condition		Pic 14 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12132+73		Field Station#	12139+36	
Pic 15 Desc.	Bridge and ECDs at S-C29 in acceptable condition		Pic 16 Desc.	ECDs and bridge crossing W-C6 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12144+47		Field Station#	12148+00	
Pic 17 Desc.	Bridge and ECDs at W-C5 in acceptable condition		Pic 18 Desc.	Stabilized drainage area in acceptable condition with no signs of erosion	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	21001
Inspector	John Brcic			Date/Time	3/11/2021 12:31 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	70.00
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
Silt Fence (Reinforced Filter Fabric Fence)	Communication	12501+00: repair SSF	Addressed	3/11/2021
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Sensitive Resource Buffer	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Slope Drain Pipe	Acceptable			



5. Site Conditions

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

AFE	124300138	Date/Time	3/11/2021 12:31 PM	Report #	21001
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.					
Station 12443+75 to 12544+06.....Activity since last SWPPP inspection. Several remedial measures have been taken since the previous SWPPP inspection. A waterbar end treatment was extended and sediment cleaned out of the sump at station 12542+50. A slope drain was repaired where it had come apart at a joint at station 12535+48. A stockpile was restabilized at station 12527+25. Trash was collected between stations 12522+50 and 12527+00. Super silt fence that had been damaged by Enbridge tree trimmers was repaired at station 12501+00.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. The only issue observed at any of these streams was pallets from the protester barricade have fallen over stream S-EF20a outside of MVP right-of-way(ROW) on the downstream side. There was one damaged erosion control device(ECD) observed on the ROW today. At station 12501+00, on the coming in side of the Enbridge line crossing, super silt fence was damaged by what appears to be fallen limbs where Enbridge has been trimming trees along their ROW. Precision was notified and the super silt fence was repaired a short time later. One other observation of note was one tree in the buffer zone of stream S-EF19, on the going away side, which measured in the 3-5 inch diameter range and needs to be cut before the bat window closes. ROW and stockpiles remain stable throughout this inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/11/2021 12:31 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 1 Desc.	Stream S-KL32, facing west, downstream from Yellow Finch Lane		Pic 2 Desc.	Stream S-EF20b, facing north, downstream from Yellow Finch Lane	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 3 Desc.	Stream S-EF54, facing southeast, downstream from Yellow Finch Lane		Pic 4 Desc.	Yellow Finch Lane crossing over stream S-EF54.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+54	
Pic 5 Desc.	MVP ROW crossing on Yellow Finch Lane.		Pic 6 Desc.	Pallets from protester barricade have fallen over stream S-EF20a outside, downstream of, MVP ROW.	

A/E	124300138	Date/Time	3/11/2021 12:31 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+00		Field Station#	12529+00	
Pic 7 Desc.	Plastic sheeting remains secure on stockpiles nearest to Yellow Finch Lane.		Pic 8 Desc.	Plastic sheeting is secure on stockpiles approximately 1500 feet from Yellow Finch Lane.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+85		Field Station#	12519+41	
Pic 9 Desc.	1 tree remains in the buffer zone of stream S-EF19 that is in the 3" to 5" diameter size range.		Pic 10 Desc.	Stream S-EF19, facing west, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12512+00	
Pic 11 Desc.	The bridge, buffer zone and ECDs are in satisfactory condition at stream S-EF19.		Pic 12 Desc.	Enbridge had a crew trimming trees on their ROW adjacent to MVP ROW.	

A/E	124300138	Date/Time	3/11/2021 12:31 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12501+00		Field Station#	12482+00	
Pic 13 Desc.	Super silt fence was damaged where Enbridge had trimmed trees where MVP ROW crosses their ROW.		Pic 14 Desc.	Plastic sheeting is intact and secure over the "pig parts" excavation site.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12475+00		Field Station#	12455+21	
Pic 15 Desc.	ROW stable		Pic 16 Desc.	Stream S-CD12, facing northwest, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12444+94		Field Station#	12501+00	
Pic 17 Desc.	Stream S-I1, facing southwest, upstream		Pic 18 Desc.	Super silt fence was repaired where it had been damaged by Enbridge tree trimming activity.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	21006
Inspector	Dawn McCullough			Date/Time	3/11/2021 4:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Dry	Temperature (°F)	79.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00



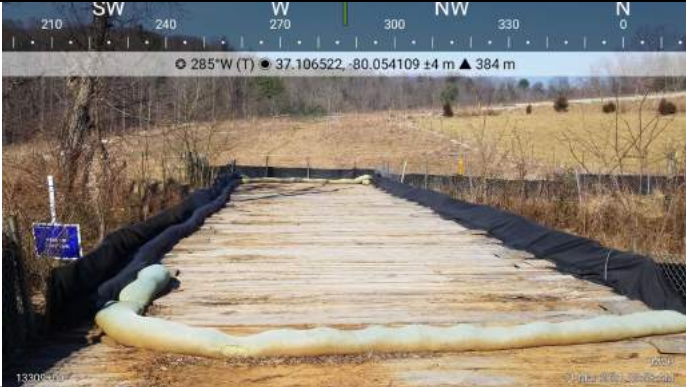
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

5. Site Conditions

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

AFE	124300138	Date/Time	3/11/2021 4:30 PM	Report #	21006
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent waterbar berm			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Routine SWPPP inspection covered right of way (ROW) and access roads between station number (Sta. No.) 13141+65 and Sta. No. 13316+21. Permanently restored ROW was stable; permanent waterbars and level spreaders were in acceptable condition and vegetative cover was acceptable across most of the LOD. No ROW impacts were observed at S-D17, S-D14, S-D8, S-D10, S-II4, or S-GH7. Access roads and public road crossings were clean of ROW sediment and debris. No off ROW impacts were observed. Rock construction entrances (RCEs) were in acceptable condition. Perimeter controls were functioning acceptably along access roads and ROW. ROW stable between Dillons Mill and Wades Gap road crossing; no ground disturbance has occurred between Sta. No. 13141+65 and Sta. No. 13197+25 (Dillons Mill). No observable changes noted at the slip location on the coming in side of Flanders Road crossing (Sta. No. 13253+00) or at Sta. No. 13222+00; both areas appear stable. Cows noted in field near MVP-MLV-AR-29 and MVP-FR-292.02. Sumps in temporarily stabilized section between Sta. No. 13198+00 and Sta. No. 13310+00 have notable sloughing of side walls. Compost filter sock between approximate Sta. No. 13201+00 and Sta. No. 13202+00 showing signs of age: uniform tears and small holes noted on top half of sock, sock still holding mulch. Two maintenance items were added to the punch list today; see Norm Kitchen's report. No additional environmental concerns noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/11/2021 4:30 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13190+00		Field Station#	13190+00	
Pic 1 Desc.	MVP-MLV-AR-29, access road in acceptable condition.		Pic 2 Desc.	S-D10, downstream of air bridge on MVP-MLV-AR-29, typical cattle disturbance noted along banks.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13309+09		Field Station#	13306+00	
Pic 3 Desc.	S-GH7, bridge in acceptable condition at stream crossing, no impacts noted.		Pic 4 Desc.	ROW stable with acceptable vegetative cover across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13302+00		Field Station#	13293+00	
Pic 5 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 6 Desc.	ROW stable with acceptable vegetative cover across LOD, ATV trail noted.	

AFE	124300138	Date/Time	3/11/2021 4:30 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13282+00		Field Station#	13270+00	
Pic 7 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 8 Desc.	ROW stable with acceptable vegetative cover across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13260+60		Field Station#	13260+60	
Pic 9 Desc.	S-II4, upstream of equipment bridge, no changes or impacts noted, banks well vegetated.		Pic 10 Desc.	S-II4, downstream of equipment bridge, no changes noted to stream bed or banks.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13257+00		Field Station#	13253+00	
Pic 11 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 12 Desc.	No changes noted at documented slip.	

AFE	124300138	Date/Time	3/11/2021 4:30 PM	Report #	
Pictures					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13242+00		Field Station#	13235+00	
Pic 13 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 14 Desc.	ROW stable with acceptable vegetative cover across LOD.	
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13222+00		Field Station#	13218+00	
Pic 15 Desc.	ROW stable with acceptable vegetative cover across LOD, no changes noted at documented slip.		Pic 16 Desc.	ROW stable with acceptable vegetative cover across LOD.	
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13210+00		Field Station#	13200+00	
Pic 17 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 18 Desc.	ROW stable with acceptable vegetative cover across LOD.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	20994
Inspector	Logan Box			Date/Time	3/11/2021 4:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication			

5. Site Conditions

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

A/E	124300138	Date/Time	3/11/2021 4:51 PM	Report #	20994
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI noticed several location where P1 required maintenance due to being weathered and torn or wildlife damage . Documented in photos and sent in to be added to the punch list for repairs.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/11/2021 4:51 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	00000		
Field Station#	13657+50	Field Station#	13658+70		
Pic 1 Desc.	P1 requires maintenance due to being weathered and torn, documented and sent in to be added to the punch list.		Pic 2 Desc.	P1 requires maintenance due to being weathered and torn, documented and sent in to be added to the punch list.	
					
GPS Location	00000	GPS Location	00000		
Field Station#	13550+50	Field Station#	13564+75		
Pic 3 Desc.	P1 requires maintenance due to being weathered and torn, documented and sent in to be added to the punch list.		Pic 4 Desc.	P1 requires maintenance due to wildlife damage , documented and sent in to be added to the punch list.	
					
GPS Location	00000	GPS Location	00000		
Field Station#	13568+79	Field Station#	13550+50		
Pic 5 Desc.	P1 requires maintenance due to wildlife damage , documented and sent in to be added to the punch list.		Pic 6 Desc.	Additional photo showing P1 that requires maintenance due to wildlife damage , documented and sent in to be added to the punch list.	

A/E	124300138	Date/Time	3/11/2021 4:51 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	3/11/2021 4:51 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	21049
Inspector	John Brcic			Date/Time	3/12/2021 3:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	60.00
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	Communication	Replace old CFS @ MVP-MN-268	Addressed	3/12/2021
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Sensitive Resource Buffer	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			







5. Site Conditions

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

AFE	124300138	Date/Time	3/12/2021 3:07 PM	Report #	21049
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent slope breakers			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Stations 12005+00 to 12119+17.....Activity since last SWPPP inspection. On access road MVP-MN-268.01, woody debris was removed where it had been building up against the bridge over stream S-G36. CFS perimeter controls were replaced along access roads MVP-MN-268 and 271. An undermined CFS end treatment at station 12015+00 was repaired.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between the kickoff at Catawba and Flatwoods Road, stations 12005+00 to 12119+17. Included in today's inspection were streams S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. Right-of-way(ROW) continues to remain stable throughout this inspection area. Erosion control devices(ECDs) are in satisfactory condition and functioning properly, although compost filter sock(CFS) that was reaching the extent of its viability was replaced today at access road MVP-MN-268 at Catawba. Also, one DEQ action item consisting of an undermined CFS end treatment was addressed and verified at station 12015+00.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/12/2021 3:07 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12008+65		Field Station#	12013+97	
Pic 1 Desc.	Stream S-G36(ROW), facing southeast		Pic 2 Desc.	Stream S-G36(access road), facing west, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12015+84		Field Station#	12015+00	
Pic 3 Desc.	The bridge, buffer zone and ECDs are in satisfactory condition at stream S-G38.		Pic 4 Desc.	Undermined CFS was repaired on this end treatment per MBP action item.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12031+51		Field Station#	12031+51	
Pic 5 Desc.	Stream S-G39, facing south, upstream		Pic 6 Desc.	Stream S-G39 at landowner's footbridge, immediately upstream of where S-G39 converges with S-G40.	

A/E	124300138	Date/Time	3/12/2021 3:07 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12035+11		Field Station#	12035+11	
Pic 7 Desc.	Stream S-G40, facing northwest, downstream		Pic 8 Desc.	Stream S-G40, facing south, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12034+50		Field Station#	12035+75	
Pic 9 Desc.	The steep slope on the coming in side of stream S-G40 remains stable.		Pic 10 Desc.	Stream S-PP23, facing northeast, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12038+00		Field Station#	12045+00	
Pic 11 Desc.	Clean water diversion pipe outlet is in satisfactory condition.		Pic 12 Desc.	ROW stable	

AFE	124300138	Date/Time	3/12/2021 3:07 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12086+50		Field Station#	12086+50	
Pic 13 Desc.	Bridge and ECDs in satisfactory condition at stream S-MM14.		Pic 14 Desc.	Stream S-MM14, facing southeast, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12098+44		Field Station#	12101+57	
Pic 15 Desc.	Bridge and ECDs in satisfactory condition at stream S-MM13.		Pic 16 Desc.	Stream S-MM11, facing south, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12112+13		Field Station#	12013+97	
Pic 17 Desc.	Bridge and ECDs in satisfactory condition at stream S-F16.		Pic 18 Desc.	An environmental crew replaced old CFS along access road MVP-MN-268.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	21070
Inspector	Norm Kitchen			Date/Time	3/12/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	13416+00, Repair super silt fence		3/12/2021
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Rock Construction Entrance	Acceptable			



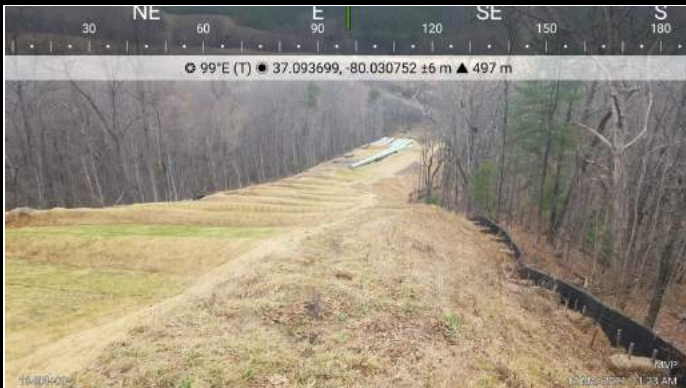


5. Site Conditions

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	124300138	Date/Time	3/12/2021 5:00 PM	Report #	21070
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.					
Two punchlist items have been completed since last SWPPP inspection: Station 13337+13, super silt fence repaired. Station 13416+00, super silt fence repaired.					
Comments (Reference above questions as appropriate.)					
<p>Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting.</p> <p>EI performed SWPPP inspection with the assistance of EI Dawn McCullough for the section between GAS Wades Gap Road and GAS Cahas Mountain Road (stations 13316+21 to 13422+00). EIs inspected the following resources: S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. All resources are free of any impacts and have been "buttoned up" for winter stabilization. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. There is no permanent restoration in this section. The temporary stabilization is in satisfactory condition.</p> <p>An Environmental crew repaired a punchlist item near station 13416+00 today, super silt fence has been repaired.</p> <p>This section of right of way received 0.0" precipitation in the last 24 hours and has received 0.0" precipitation for the week thus far. One new 72 hour punchlist item near station 13416+00 was added and completed today (see photos below). All observed erosion control devices (ECDs) and best management practices (BMPS) are in satisfactory condition and continue to function properly. ROW remains stable throughout the inspection area.</p>					
<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.</p>					

A/E	124300138	Date/Time	3/12/2021 5:00 PM	Report #	
Pictures					
GPS Location	See Above	GPS Location	See Above		
Field Station#	13317+02	Field Station#	13320+00		
Pic 1 Desc.	Overview of private road crossing ROW. ECDs are functional and ROW is stable.	Pic 2 Desc.	ROW Overview. ECDs are functional and ROW is stable.		
GPS Location	See Above	GPS Location	See Above		
Field Station#	13325+30	Field Station#	13334+17		
Pic 3 Desc.	Overview of Waterbody S-GH14. ECDs are functional and ROW is stable.	Pic 4 Desc.	Overview of Waterbody S-GH11. ECDs are functional and ROW is stable.		
GPS Location	See Above	GPS Location	See Above		
Field Station#	13337+13	Field Station#	13324+00		
Pic 5 Desc.	Overview of Waterbody S-GH9. ECDs are functional and ROW is stable.	Pic 6 Desc.	ROW Overview. ECDs are functional and ROW is stable.		

A/E	124300138	Date/Time	3/12/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13342+67		Field Station#	13347+80	
Pic 7 Desc.	Overview of Webster Corner Road ROW crossing. ECDs are functional and ROW is stable.		Pic 8 Desc.	ROW Overview. Cleanwater diversion pipe. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13348+46		Field Station#	13352+23	
Pic 9 Desc.	Overview of Waterbody S-RR08. ECDs are functional and ROW is stable.		Pic 10 Desc.	Overview of Waterbody S-RR09. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13355+90		Field Station#	13358+64	
Pic 11 Desc.	Overview of private road crossing ROW. ECDs are functional and ROW is stable.		Pic 12 Desc.	Overview of Waterbody S-RR11. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	3/12/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13364+00		Field Station#	13370+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13404+00		Field Station#	13413+01	
Pic 15 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 16 Desc.	Overview of Waterbody S-IJ1. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13416+00		Field Station#	13416+00	
Pic 17 Desc.	Punchlist item: Repair super silt fence.		Pic 18 Desc.	Punchlist item: Super silt fence repaired.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	21029
Inspector	Joe Scott			Date/Time	3/12/2021 5:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12942+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Dry	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300138	Date/Time	3/12/2021 5:55 PM	Report #	21029
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. P1 silt fence replaced on CIS of US-221 road crossing, where deteriorating.					
Comments (Reference above questions as appropriate.) Performed the VADEQ SWPPP inspection from station number 12942+00 to 13024+00. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, S-G24 and S-G25. No maintenance issues or impacts were found and current conditions were documented. The Landowner's spring box at access RO-287 was also thoroughly inspected for any possible issues or impacts and none were observed. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. The ROW within the BRP has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area. All observed ECD's and BMP's throughout the inspected area remain in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/12/2021 5:55 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13017+00		Field Station#	13012+75	
Pic 1 Desc.	Wooded portion of the BRP.		Pic 2 Desc.	GAS of the BRP motorway.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+50		Field Station#	12994+00	
Pic 3 Desc.	CIS of the BRP motorway.		Pic 4 Desc.	CIS of the US-221 road crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+20		Field Station#	12957+50	
Pic 5 Desc.	GAS of the US-221 road crossing.		Pic 6 Desc.	Streams S-Y7 and S-Y8 on the GAS of RO-287.	

AFE	124300138	Date/Time	3/12/2021 5:55 PM	Report #	
Pictures					
 <p>Latitude: 37.134389 Longitude: -80.137313 Elevation: 2759.88±73 ft Accuracy: 67.9 ft Time: 03-12-2021 10:28:41 AM 12957+50 GAS of RO-287 streams S-Y7 and S-Y9</p>			 <p>Latitude: 37.134836 Longitude: -80.137081 Elevation: 2827.29±59 ft Accuracy: 75.4 ft Time: 03-12-2021 11:00:44 AM 12955+50 CIS of RO-287 sediment trap</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+50		Field Station#	12955+50	
Pic 7 Desc.	Streams S-Y7 and S-Y9.		Pic 8 Desc.	Sediment trap on the CIS of RO-287.	
 <p>Latitude: 37.134858 Longitude: -80.137994 Elevation: 2618.62±51 ft Accuracy: 62.3 ft Time: 03-12-2021 11:21:13 AM 12955+50 CIS of RO-287</p>			 <p>Latitude: 37.134413 Longitude: -80.137312 Elevation: 2754.27±47 ft Accuracy: 43.3 ft Time: 03-12-2021 10:29:54 AM 12957+50 GAS of RO-287 landowner's spring box and drive way</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12955+50		Field Station#	12957+50	
Pic 9 Desc.	No maintenance issues or impacts observed in the area.		Pic 10 Desc.	Landowner's spring box at RO-287.	
 <p>Latitude: 37.136025 Longitude: -80.138399 Elevation: 2714.6±27 ft Accuracy: 68.9 ft Time: 03-12-2021 11:36:25 AM 12951+50 CIS of RO-287</p>			 <p>Latitude: 37.134986 Longitude: -80.137938 Altitude: 2579.07±169 ft Accuracy: 1004.3 ft Time: 03-12-2021 11:35:05 AM 12949+50 CIS of RO-287</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12951+50		Field Station#	12949+50	
Pic 11 Desc.	Current ROW conditions on the CIS of RO-287.		Pic 12 Desc.	Current ROW conditions on the GAS of stream S-IJ43.	

AFE	124300138	Date/Time	3/12/2021 5:55 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 13 Desc.	Access road RO-287 at stream S-Z17.		Pic 14 Desc.	Access road RO-287 at stream S-Z17.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 15 Desc.	Access road RO-287 at stream S-Z17.		Pic 16 Desc.	Access road RO-287 at stream S-Z16.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 17 Desc.	Access road RO-288 at stream S-Q20		Pic 18 Desc.	Access road RO-288 at stream S-KL4.	