



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35942
Inspector	Jordan Davis			Date/Time	3/28/2022 3:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Damp	Temperature (°F)	45.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


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





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300138	Date/Time	3/28/2022 3:15 PM	Report #	35942
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent water bar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-268.01. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12005+00 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate.</p> <p>Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts.</p> <p>The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning.</p> <p>Located within todays SWPPP inspection area are the following resources that were evaluated and observed. Stream S-SG36 located at station number 12008+53. Stream S-G38 located at station number 12015+84. Stream S-G39 located at station number 12031+51. Stream S-G40 located at station number 12035+11. Stream S-PP23 located at station number 12035+75. Stream S-MM15 located at station number 12076+95. Stream S-MM14 located at station number 12086+56. Stream S-MM13 located at station number 12098+44. Stream S-MM11 located at station number 12101+57. Stream S-F15 located at station number 12108+41. Stream S-F16A/B located at station number 12112+23. Wetland W-F9-PFO located from station number 12108+40 to station number 12109+05.</p> <p>Also in todays inspection, observation took place of environmental crew installing erosion control blanket on stock pile (12018+00).</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	3/28/2022 3:15 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12067+50		Field Station#	12063+50	
Pic 1 Desc.	Photo shows stabilized ROW, water bar, sump and end treatment functioning as designed.		Pic 2 Desc.	Photo shows stabilized ROW, water bar, sump and end treatment functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12058+50		Field Station#	12037+25	
Pic 3 Desc.	Photo shows stabilized ROW, water bar, sump and end treatment functioning as designed.		Pic 4 Desc.	Photo shows clean water diversion pipe releasing into plunge pool.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12037+25		Field Station#	12035+75	
Pic 5 Desc.	Photo shows clean water diversion pipe releasing into plunge pool.		Pic 6 Desc.	Photo shows upstream of Stream S-P23.	

AFE	124300138	Date/Time	3/28/2022 3:15 PM	Report #	
Pictures					
 <p>DIRECTION N (T) 37.26494°N 088.30750°W ACCURACY 16 m DATUM WGS84</p> <p>Stream S-G40 Station 12035+11 2022-03-28 10:32:38-04:00</p>		 <p>DIRECTION W (T) 37.26492°N 088.30854°W ACCURACY 8 m DATUM WGS84</p> <p>Station 12030+00 2022-03-28 10:37:21-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12035+11		Field Station#	12030+00	
Pic 7 Desc.	Photo shows downstream of Stream S-G40.		Pic 8 Desc.	Photo shows stabilized ROW and installed ECDs functioning as designed.	
 <p>DIRECTION E (T) 37.26494°N 088.30859°W ACCURACY 16 m DATUM WGS84</p> <p>Stream S-G39 Station 12031+50 2022-03-28 10:35:54-04:00</p>		 <p>DIRECTION NE (T) 37.26826°N 088.31305°W ACCURACY 745 m DATUM WGS84</p> <p>Stream S-G38 Station 12015+84 2022-03-28 10:59:04-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+50		Field Station#	12015+84	
Pic 9 Desc.	Photo shows downstream of Stream S-G39.		Pic 10 Desc.	Photo shows upstream of Stream S-G38.	
 <p>DIRECTION N (T) 37.26664°N 088.31255°W ACCURACY 12 m DATUM WGS84</p> <p>Station 12017+00 2022-03-28 10:56:58-04:00</p>		 <p>DIRECTION SE (T) 37.26702°N 088.31289°W ACCURACY 12 m DATUM WGS84</p> <p>Station 12015+00 2022-03-28 10:47:05-04:00</p>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12017+00		Field Station#	12016+00	
Pic 11 Desc.	Photo shows environmental crew installing erosion control blanket on stock pile.		Pic 12 Desc.	Photo shows environmental crew installing erosion control blanket on cut bank.	

AFE	124300138	Date/Time	3/28/2022 3:15 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12073+00		Field Station#	1207+80	
Pic 13 Desc.	Photo shows stabilized ROW conditions and installed ECDs functioning as designed.		Pic 14 Desc.	Photo shows stabilized ROW conditions with water bar, sump and end treatment functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12098+44		Field Station#	12101+57	
Pic 15 Desc.	Photo shows view of Stream S-MM13 and its buffer zone.		Pic 16 Desc.	Photo shows view of Stream S-MM11 and its buffer zone.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12112+13		Field Station#	12115+00	
Pic 17 Desc.	Photo shows RCE, coming in the of Stream S-F16A/B and it's buffer zone.		Pic 18 Desc.	Photo shows stabilized ROW conditions with installed ECDs functioning as designed.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35950
Inspector	Joe Scott			Date/Time	3/28/2022 4:37 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Damp	Temperature (°F)	41.00
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
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			

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

A/E	124300138	Date/Time	3/28/2022 4:37 PM	Report #	35950
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. Bare soils stabilized with erosion control blanket at 12953+00 to 12953+50, 12943+00 to 12945+00, and 12947+00 to 12948+00.					
Comments (Reference above questions as appropriate.) Attended the 6:30am MVP virtual inspection meeting. Traveled to access road FR-289 and reported the Callaway Rd rain gauge total. 0.0" total precipitation accumulation. The VADEQ SWPPP inspection was performed from station #12865+00 to #13024+00. Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. All observed ECD's and BMP's throughout the area remain in place and functional. No signs of erosion or sedimentation observed. All disturbed portions of the ROW have been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. No issues or impacts were found throughout the area today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/28/2022 4:37 PM	Report #	
Pictures					
Latitude: 37.155313 Longitude: -80.128829 Elevation: 2568.37±10 ft Accuracy: 12.5 ft Time: 03-28-2022 11:30 AM 12866+00 CIS of Bottom Creek Road		Latitude: 37.155323 Longitude: -80.128845 Elevation: 2569.85±8 ft Accuracy: 12.5 ft Time: 03-28-2022 11:31 AM 12866+00 CIS of Bottom Creek Road			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12866+00		Field Station#	12865+00	
Pic 1 Desc.	Current ROW conditions at Bottom Creek Road crossing.		Pic 2 Desc.	Current ROW conditions at Bottom Creek Road crossing.	
Latitude: 37.144168 Longitude: -80.136967 Elevation: 2667.39±13 ft Accuracy: 12.5 ft Time: 03-28-2022 11:52 AM 12918+00 GAS of Bottom Creek Road Stream S-ST9B Wetland W-EF86		Latitude: 37.144168 Longitude: -80.136967 Elevation: 2667.39±13 ft Accuracy: 12.5 ft Time: 03-28-2022 11:52 AM 12918+00 GAS of RO-286			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12868+00		Field Station#	12918+00	
Pic 3 Desc.	Stream crossing S-ST9B from the CIS.		Pic 4 Desc.	Current ROW conditions on the GAS of RO-286.	
Latitude: 37.129240 Longitude: -80.129456 Elevation: 2608.5±22 ft Accuracy: 35.8 ft Time: 03-28-2022 11:58 AM 12924+00 GAS of RO-286 Stream S-EF44 Wetland W-EF44		Latitude: 37.129240 Longitude: -80.129456 Elevation: 2608.5±22 ft Accuracy: 35.8 ft Time: 03-28-2022 11:58 AM 12924+00 GAS of RO-286 Stream S-EF44 Wetland W-EF44			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12924+00		Field Station#	12924+00	
Pic 5 Desc.	Downstream side of stream S-EF44.		Pic 6 Desc.	Upstream side of stream S-EF44.	

AFE	124300138	Date/Time	3/28/2022 4:37 PM	Report #	
Pictures					
<div>Latitude: 37.130133 Longitude: -80.136535 Elevation: 2672.57±53 ft Accuracy: 25.6 ft Time: 03-28-2022 01:18 PM 12976+00 GAS of RO-288</div> 			<div>Latitude: 37.129933 Longitude: -80.136204 Elevation: 2669.65±9 ft Accuracy: 12.5 ft Time: 03-28-2022 01:18 PM 12976+00 GAS of RO-288</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12976+00		Field Station#	12976+00	
Pic 7 Desc.	CWDB and CWDP on the GAS of RO-288.		Pic 8 Desc.	Plunge Pool and CWDP on the GAS of RO-288.	
<div>Latitude: 37.129941 Longitude: -80.136195 Elevation: 2677.49±8 ft Accuracy: 12.5 ft Time: 03-28-2022 01:19 PM 12975+00 GAS of RO-288</div> 			<div>Latitude: 37.128513 Longitude: -80.130572 Elevation: 2612.4±15 ft Accuracy: 12.8 ft Time: 03-28-2022 01:48 PM 12994+00 CIS of US-221</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12975+00		Field Station#	12994+00	
Pic 9 Desc.	Current ROW conditions at RO-288.		Pic 10 Desc.	Current ROW conditions on the CIS of US-221.	
<div>Latitude: 37.128846 Longitude: -80.128887 Elevation: 2630.98±12 ft Accuracy: 32.3 ft Time: 03-28-2022 01:49 PM 12996+00 GAS of US-221</div> 			<div>Latitude: 37.128724 Longitude: -80.129663 Elevation: 2633.86±35 ft Accuracy: 20.0 ft Time: 03-28-2022 01:51 PM 12996+00 GAS of US-221</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12996+00		Field Station#	12996+00	
Pic 11 Desc.	Current ROW conditions on the GAS of US-221.		Pic 12 Desc.	Current ROW conditions on the GAS of US-221.	

AFE	124300138	Date/Time	3/28/2022 4:37 PM	Report #	
Pictures					
<div>Latitude: 37.125953 Longitude: -80.12547 Elevation: 2662.37±21 ft Accuracy: 14.8 ft Time: 03-28-2022 01:53 PM 13012+40 CIS of the BRP motorway</div> 			<div>Latitude: 37.134306 Longitude: -80.137832 Elevation: 2573.61±11 ft Accuracy: 12.5 ft Time: 03-28-2022 02:11 PM 12958+50 GAS of RO-287 Stream S-Y8</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13012+40		Field Station#	12958+50	
Pic 13 Desc.	Current ROW conditions on the CIS of the BRP motorway.		Pic 14 Desc.	Downstream side of stream S-Y8.	
<div>Latitude: 37.134306 Longitude: -80.137832 Elevation: 2580.97±11 ft Accuracy: 34.5 ft Time: 03-28-2022 02:12 PM 12958+50 GAS of RO-287 stream S-Y7</div> 			<div>Latitude: 37.134977 Longitude: -80.137832 Elevation: 2658.23±44 ft Accuracy: 27.6 ft Time: 03-28-2022 02:15 PM 12956+00 CIS of RO-287</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12958+50		Field Station#	12956+00	
Pic 15 Desc.	Downstream side of stream S-Y7.		Pic 16 Desc.	Sediment trap on the CIS of RO-287.	
<div>Latitude: 37.136506 Longitude: -80.138766 Elevation: 2644.69±9 ft Accuracy: 12.5 ft Time: 03-28-2022 02:20 PM 12948+00 CIS of RO-287</div> 			<div>Latitude: 37.136235 Longitude: -80.138772 Elevation: 2602.04±8 ft Accuracy: 12.5 ft Time: 03-28-2022 02:20 PM 12951+00 CIS of RO-287</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12948+00		Field Station#	12951+00	
Pic 17 Desc.	Current ROW conditions on the GAS of S-IJ43 (Mill Creek)		Pic 18 Desc.	Current ROW conditions on the CIS of RO-287.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35928
Inspector	Dustin Lyons			Date/Time	3/28/2022 5:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Dry	Temperature (°F)	28.00
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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	3/28/2022 5:51 PM	Report #	35928
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. No measurable precipitation was recorded at Honeysuckle Road within the last 72 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12600+00 and 12725+00 to observe conditions of ECDs, stream crossings and general ROW conditions. The stream crossings observed in this area today included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280 and Honeysuckle Road. Precision's environmental crew (Dennis Parker - foreman) walked sections of this area today and performed routine ECD maintenance. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/28/2022 5:51 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12606+00		Field Station#	12607+00	
Pic 1 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the slope drain.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12609+00		Field Station#	12613+00	
Pic 3 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12626+00		Field Station#	12639+00	
Pic 5 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	3/28/2022 5:51 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12635+00		Field Station#	12638+24	
Pic 7 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows access road RO-279.011.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12702+00		Field Station#	12703+00	
Pic 9 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 10 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12705+00		Field Station#	12712+00	
Pic 11 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 12 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	3/28/2022 5:51 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 13 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.		Pic 14 Desc.	Photo shows S-Y13 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12716+20	
Pic 15 Desc.	Photo shows the bridge over stream S-Y13.		Pic 16 Desc.	Photo shows the bridge over stream S-Y14.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12716+50	
Pic 17 Desc.	Photo shows S-Y14 downstream from the bridge.		Pic 18 Desc.	Photo shows the ROW conditions. ECDs are installed and functioning as designed.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35974
Inspector	Pat Davis			Date/Time	3/29/2022 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)	50.00
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			
Waste Management	Acceptable			

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

A/E	124300138	Date/Time	3/29/2022 4:00 PM	Report #	35974
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0 rainfall. Both rock entrances had no sediment of debris on the stone. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence, triple stack compost filter sock was functioning. EI continues to monitor the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile along the edge of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No impacts to feature. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. These areas are not stabilized. No fluids or debris were found around the hazardous waste dumpster. The secondary containments under the barrels (1 full 1 empty) of toilet chemical were holding stormwater and fluids. No loose trash noted around the north dumpster or in the yard. The trays and containments under the toilets, trays were holding stormwater and fluids. EI inspected the area around the temporary trash transfer pit, was holding debris. The compost filter sock was in place and functioning around the sand pile. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No new leaks located. The restoration supplies were under cover. EI inspected the area around the stored trucks and trailers for new leaks. Secondary containments have been placed under vehicles found to be dripping fluids. EI observed no debris around the metal only dumpster. No other environmental issues were noted during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/29/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Condition of north rock entrance on north drive. Small stone applied over larger stone. Looking SW.	Pic 2 Desc.	Condition of triple stack compost filter sock and safety fence along north LOD. Looking W.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 3 Desc.	Condition of triple stack compost filter sock and safety fence along north drive LOD. Looking W.	Pic 4 Desc.	Condition of triple stack compost filter sock and safety fence along north LOD. Looking W.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 5 Desc.	Condition of triple stack compost filter sock and safety fence along east LOD. Looking SE.	Pic 6 Desc.	Landowner soil disturbance along triple stack compost filter sock. Area not project related or stabilized. Looking SE.		

AFE	124300138	Date/Time	3/29/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Landowner disturbance along feature W-CV21A. Area not stabilized and not protect related. Looking NW.		Pic 8 Desc.	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. 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 9 Desc.	Landowner soil disturbance and debris along triple stack compost filter sock and east of feature W-CV21B. Looking S.		Pic 10 Desc.	No fluids or deposits around hazardous waste dumpsters. 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 11 Desc.	Secondary containments under barrels of toilet chemical. Holding stormwater. Looking E.		Pic 12 Desc.	No loose trash around north dumpster or in the yar. Looking S.	

AFE	124300138	Date/Time	3/29/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Trays and containment under toilets. Trays holding stormwater. Looking N.	Pic 14 Desc.	Temporary trash transfer pit holding debris. 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 15 Desc.	Compost filter sock in place and functioning around sand pile. Looking S.	Pic 16 Desc.	Checked stored equipment for new leaks. No new leaks found. Looking NE.		
					
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.	Restoration supplies under cover. Looking NW.	Pic 18 Desc.	Checked stored vehicles new leaks. No new leaks found. Looking SW.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35979
Inspector	Logan Box			Date/Time	3/29/2022 4:10 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)	51.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


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

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

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

A/E	124300138	Date/Time	3/29/2022 4:10 PM	Report #	35979
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	Vegetation			
Other	Acceptable	Waterbar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>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>					
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	3/29/2022 4:10 PM	Report #	
Pictures					
	South East Elevation <small>315°NW (T) • 37.090336, -79.996273 ±3 m ▲ 351 m</small> 			West Elevation <small>98°E (T) • 37.091201, -80.024603 ±3 m ▲ 408 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13525+10	Field Station#	13425+01		
Pic 1 Desc.	Stream observation photo facing upstream during routine inspection today.		Pic 2 Desc.	Stream observation photo facing upstream during routine inspection today, no issues observed at the time of inspection.	
	North Elevation <small>171°S (T) • 37.091261, -80.024575 ±3 m ▲ 406 m</small> 			North West Elevation <small>149°SE (T) • 37.09034, -79.996233 ±3 m ▲ 352 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13425+01	Field Station#	13525+10		
Pic 3 Desc.	Stream observation photo facing downstream during routine inspection today, no issues observed at the time of inspection.		Pic 4 Desc.	Stream observation photo facing downstream during routine inspection today, no environmental issues observed at the time of inspection.	
	North West Elevation <small>131°SE (T) • 37.091524, -80.025222 ±3 m ▲ 411 m</small> 			North East Elevation <small>220°SW (T) • 37.090386, -79.99621 ±3 m ▲ 350 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13423+40	Field Station#	13525+15		
Pic 5 Desc.	Monitored CFS slope breakers during inspection today, no environmental issues observed at the time of inspection.		Pic 6 Desc.	Monitored equipment bridge and protection, all up to date and functioning.	

AFE	124300138	Date/Time	3/29/2022 4:10 PM	Report #	
Pictures					
		<p>Insert image here</p>		<p>Insert image here</p>	
GPS Location	0000	GPS Location			
Field Station#	13426+20	Field Station#			
Pic 7 Desc.	Row photo showing ECDs in place and functioning above stream crossing, no environmental issues observed at the time of inspection		Pic 8 Desc.		
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	3/29/2022 4:10 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35972
Inspector	Pat Davis			Date/Time	3/29/2022 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)	50.00
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			
Waste Management	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/29/2022 4:00 PM	Report #	35972
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. The signage was in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was functioning. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. The trays and containment under toilets, trays were holding stormwater and fluids. EI checked the triple stack compost filter sock along the yard LOD was functioning. EI checked for fluid deposits around the equipment, parked trucks in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. The four poly lined/rock berm containments were holding stormwater. The secondary containment under the used oil containers were free of fluids. The heater unit located by the mechanics building was in secondary containment, and the containment was free of stormwater. No loose trash was located around the dumpsters or in the yard. EI observed no fluids or deposits around the hazardous waste dumpster. The secondary containment under the light plants were free of fluids. No fuel spill was located on the south side of the Blue Bulk fuel tanks. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were noted. The secondary containment under the DEF container was free of stormwater. The containment around the Blue Bulk Fuel Tank was holding stormwater. A sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. The same secondary containments were in place for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No fitting or nozzles were leaking. The catch pans are on site at each nozzle. The north rock entrance had no stone on the public roadway. Check condition of posted project documents at the north entrance. No other environmental issues were noted during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/29/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Condition of signage and triple stack compost filter sock along feature W-008. Looking E.	Pic 2 Desc.	Status of spoil pile adjacent to LOD on VDOT property. Soil pile not stabilized. Looking SW.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 3 Desc.	Trays and containment under toilets. Trays holding fluids. Looking E.	Pic 4 Desc.	Condition of triple stack compost filter sock along west LOD. Looking SW.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 5 Desc.	Condition of poly lined containments holding stormwater. Looking S.	Pic 6 Desc.	Secondary containment under used oil containers. Free of fluids. Looking SE.		

AFE	124300138	Date/Time	3/29/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	No loose trash around dumpsters or in the yard. Looking NW.		Pic 8 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking SW.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Secondary containment under light plants free of fluids. Looking N.		Pic 10 Desc.	Blue Bulk Fuel tanks no fuel spills on the south side of the tanks. Looking E.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Off Road Fuel unit containment holding stormwater. Looking N.		Pic 12 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.	

AFE	124300138	Date/Time	3/29/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking SW.	Pic 14 Desc.	Secondary containment under DEF container free of fluids and stormwater. Looking N.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 15 Desc.	Blue Bulk Fuel tanks containment holding stormwater. Looking N.	Pic 16 Desc.	Blue Bulk Fuel tanks 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 17 Desc.	Secondary containments in place for tankers offloading fuel. Looking W.	Pic 18 Desc.	Condition of posted project documents at the main entrance. Looking SW.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35996
Inspector	Joe Scott			Date/Time	3/29/2022 4:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Dry	Temperature (°F)	49.00
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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	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	3/29/2022 4:07 PM	Report #	35996
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The VADEQ SWPPP Inspection was performed from #13024+00 to #13141+65. Included in the inspection were streams: S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17 and S-D14, wetlands: W-ST2, W-RR3, W-RR4 and W-EF3 access roads: FR-289, FR-290, FR-291, and FR-292. The ROW remains stabilized with temporary or permanent stabilization measures. No signs of erosion or sedimentation were observed. All ECD's and BMP's throughout the inspected area remain in place and functional. No stream or wetland impacts were observed today.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/29/2022 4:07 PM	Report #	
Pictures					
<p>Latitude: 37.126298 Longitude: -80.118778 Elevation: 2704.43±10 ft Accuracy: 12.5 ft Time: 03-29-2022 10:00 AM 13026+00 CIS of FR-289 Streams S-G24 and S-G25</p> 			<p>Latitude: 37.126266 Longitude: -80.118778 Elevation: 2704.43±10 ft Accuracy: 12.5 ft Time: 03-29-2022 10:09 AM 13033+00 CIS of FR-289</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13026+00		Field Station#	13033+00	
Pic 1 Desc.	Streams S-G24 and S-G25 from the GAS.		Pic 2 Desc.	Current ROW conditions.	
<p>Latitude: 37.126255 Longitude: -80.118735 Elevation: 2645.28±8 ft Accuracy: 12.5 ft Time: 03-29-2022 10:08 AM 13034+00 GAS of FR-289</p> 			<p>Latitude: 37.12784 Longitude: -80.117529 Elevation: 2752.07±8 ft Accuracy: 12.5 ft Time: 03-29-2022 10:16 AM 13040+00 GAS of FR-289 Stream S-H1</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13034+00		Field Station#	13040+00	
Pic 3 Desc.	Current ROW conditions.		Pic 4 Desc.	Stream crossing S-H1 from the CIS.	
<p>Latitude: 37.127586 Longitude: -80.117681 Elevation: 2745.18±10 ft Accuracy: 12.5 ft Time: 03-29-2022 10:16 AM 13039+00 GAS of FR-289</p> 			<p>Latitude: 37.126853 Longitude: -80.117978 Elevation: 2769.46±12 ft Accuracy: 12.5 ft Time: 03-29-2022 10:20 AM 13037+00 GAS of FR-289</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13039+00		Field Station#	13037+00	
Pic 5 Desc.	Current ROW conditions.		Pic 6 Desc.	Current ROW conditions.	

A/E	124300138	Date/Time	3/29/2022 4:07 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13137+78		Field Station#	13137+78	
Pic 7 Desc.	Upstream side of stream S-D17/14.		Pic 8 Desc.	Downstream side of stream S-D17/14.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13137+78		Field Station#	13138+00	
Pic 9 Desc.	Current ROW conditions.		Pic 10 Desc.	Downstream side of stream S-D17/14.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13064+00		Field Station#	13063+00	
Pic 11 Desc.	Current ROW conditions.		Pic 12 Desc.	Upstream side of stream S-G27.	

A/E	124300138	Date/Time	3/29/2022 4:07 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13063+00		Field Station#	13061+44	
Pic 13 Desc.	Downstream side of stream S-G27.		Pic 14 Desc.	Downstream side of stream S-RR18.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13061+44		Field Station#	13118+00	
Pic 15 Desc.	Downstream side of stream S-RR16.		Pic 16 Desc.	Current ROW conditions.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13115+00		Field Station#	13115+97	
Pic 17 Desc.	Current ROW conditions.		Pic 18 Desc.	Downstream side of stream S-EF17.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	35987
Inspector	Jordan Davis			Date/Time	3/29/2022 4:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Damp	Temperature (°F)	48.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Compost Filter Sock	Acceptable			
Slope Drain Pipe	Communication	Reconnect section of slope drain		3/30/2022
Stone Inlet Protection	Acceptable			

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

AFE	124300138	Date/Time	3/29/2022 4:17 PM	Report #	35987
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>Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-276.03. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12284+75 to station 12443+75 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate.</p> <p>Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts.</p> <p>The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning.</p> <p>Located within todays SWPPP inspection area are the following resources and other access roads that were evaluated and observed. Stream S-0016 located at station 12374+16 - Stream S-NN19 located at 12380+04 - Stream S-NN16 located at station 12435+16. Wetland W-NN8 located from station 12434+55 to station 12435+46. MVP-MN-276.03 - MVP-MN-277.02</p> <p>* During todays VA DEQ SWPPP inspection, one 72 hour punch list item was found. This item is located at 12338+25 and consists of fixing separated section of a slope drain pipe.</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	3/29/2022 4:17 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12302+00		Field Station#	12325+50	
Pic 1 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 2 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12333+50		Field Station#	12336+50	
Pic 3 Desc.	Photo shows stabilized ROW conditions and stabilized stock piles.		Pic 4 Desc.	Photo shows stabilized ROW conditions and CFS sock checks.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12338+25		Field Station#	12340+50	
Pic 5 Desc.	Photo shows today's punch list item of separated section of slope drain pipe.		Pic 6 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

A/E	124300138	Date/Time	3/29/2022 4:17 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12343+25		Field Station#	12345+50	
Pic 7 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 8 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12365+25		Field Station#	12374+16	
Pic 9 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 10 Desc.	Photo shows downstream of Stream S-0016.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12378+00		Field Station#	12380+04	
Pic 11 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 12 Desc.	Photo shows upstream of Stream S-NN19.	

A/E	124300138	Date/Time	3/29/2022 4:17 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12383+00		Field Station#	12393+00	
Pic 13 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 14 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12401+65		Field Station#	12404+00	
Pic 15 Desc.	Photo shows area that was hand excavated by Roberts corrosion to install anodes is now re-stabilized.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12410+00		Field Station#	12413+00	
Pic 17 Desc.	Photo shows plunge pool for clean water diversion pipe installed with the proper ECDs functioning as designed.		Pic 18 Desc.	Photo shows stabilized stock pile.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36023
Inspector	Logan Box			Date/Time	3/30/2022 3:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	62.00
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	Communication			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	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	3/30/2022 3:19 PM	Report #	36023
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 inspection the EI observed sections of CFS at the price drive crossing STA#13526+11 that requires maintenance due to being weathered and torn, recommended replacing as needed in the area.</p> <p>Other than the item listed there were no other environmental issues observed at the time of inspection today.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/30/2022 3:19 PM	Report #	
Pictures					
	North Elevation 			South Elevation 	
GPS Location	00000	GPS Location	0000		
Field Station#	13551+34	Field Station#	13551+34		
Pic 1 Desc.	Stream observation photo facing downstream during routine inspection today. No issues observed at the time of inspection.		Pic 2 Desc.	Stream observation photo facing upstream during routine inspection today, no environmental issues observed at the time of inspection.	
	South Elevation 			West Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13526+11	Field Station#	13526+11		
Pic 3 Desc.	CFS at private drive crossing requires maintenance, recommended replacing as needed.		Pic 4 Desc.	Additional photo of CFS at private drive that requires maintenance repairs.	
	North East Elevation 			North East Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13551+43	Field Station#	13551+21		
Pic 5 Desc.	Monitored equipment bridge at stream crossing, no environmental issues observed at the time of inspection.		Pic 6 Desc.	Row photo showing vegetation and ECDs in place at stream crossing, no environmental issues observed at the time of inspection.	

A/E	124300138	Date/Time	3/30/2022 3:19 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	3/30/2022 3:19 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36038
Inspector	Norm Kitchen			Date/Time	3/30/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Damp	Temperature (°F)	62.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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






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


5. Site Conditions

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

A/E	124300138	Date/Time	3/30/2022 3:00 PM	Report #	36038
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Slope Drain Pipe			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Three punchlist items have been completed since last SWPPP inspection: 1. Station 12518+90, Repair Super Silt Fence Fabric 2. Station 12519+00, Repair Super Silt Fence Fabric 3. Station 12541+00, Repair Super Silt Fence Fabric					
Comments (Reference above questions as appropriate.)					
Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-11. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly. Precipitation for the last 48 hours was measured at 0.0". ROW remains stable throughout the inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/30/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12445+01	Field Station#	12455+21		
Pic 1 Desc.	Overview of Waterbody S-I1. ROW is stable. No erosion or sedimentation concerns noted.	Pic 2 Desc.	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12461+81	Field Station#	12476+00		
Pic 3 Desc.	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.	Pic 4 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12481+00	Field Station#	12487+00		
Pic 5 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	Pic 6 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		

AFE	124300138	Date/Time	3/30/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12481+00		Field Station#	12492+00	
Pic 7 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 8 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12498+00		Field Station#	12504+00	
Pic 9 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12508+00		Field Station#	12512+00	
Pic 11 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	3/30/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12518+00		Field Station#	12519+41	
Pic 13 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 14 Desc.	Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12528+00		Field Station#	12532+00	
Pic 15 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 16 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12535+00		Field Station#	12544+06	
Pic 17 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 18 Desc.	ECDs are functional and Access road MN-278.01 (Yellow Finch Road) area is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36026
Inspector	Dustin Lyons			Date/Time	3/30/2022 5:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12725+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Dry	Temperature (°F)	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
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/30/2022 5:01 PM	Report #	36026
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. The following mitigation measures were performed in this area since the last SWPPP inspection: - Routine ECD maintenance throughout the area - 12771+00 to 12783+00: stockpiles and ROW was re-stabilized					
Comments (Reference above questions as appropriate.) The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed and no issues noted.					
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	3/30/2022 5:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12727+00		Field Station#	12729+00	
Pic 1 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12736+00		Field Station#	12743+50	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the bridge over stream S-34b.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12743+94		Field Station#	12744+50	
Pic 5 Desc.	Photo shows S-EF34b downstream from the bridge.		Pic 6 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	3/30/2022 5:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12750+00		Field Station#	12753+00	
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12756+00		Field Station#	12772+00	
Pic 9 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 10 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12776+75		Field Station#	12776+52	
Pic 11 Desc.	Photo shows S-EF33 downstream from the bridge.		Pic 12 Desc.	Photo shows access road RO-282.	

A/E	124300138	Date/Time	3/30/2022 5:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12728+74		Field Station#	12773+00	
Pic 13 Desc.	Photo shows S-EF32 downstream from RO-281.		Pic 14 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed. Stockpiles are stabilize.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12785+00		Field Station#	12786+75	
Pic 15 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 16 Desc.	Photo shows the level spreader outlet.	
					
GPS Location	See photo for gps location data		GPS Location	See photo for gps location data	
Field Station#	12793+71		Field Station#	12793+71	
Pic 17 Desc.	Photo shows the bridge over stream S-IJ82.		Pic 18 Desc.	Photo shows S-IJ82 downstream from the bridge.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36039
Inspector	Bryan Cole			Date/Time	3/30/2022 1:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00




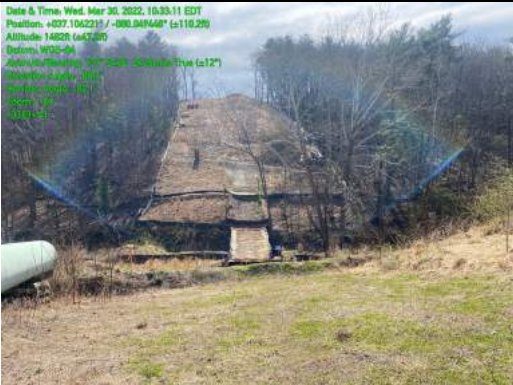


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Additional stabilization needed - 72hr		
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Reattach fabric - 72hr item		
Waterbar	Acceptable			


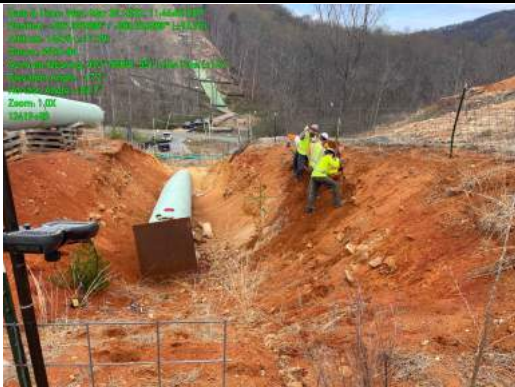
5. Site Conditions

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	3/30/2022 1:57 PM	Report #	36039
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>A SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No impacts were observed at any of these streams or their corresponding buffer zones. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.</p> <p>5 - 72hr maintenance items were observed and punch listed. Fence fabric needs reattached to chain link and additional stabilization needs added to a couple denuded areas.</p> <p>Robert's Corrosion installed anodes at stations, 13409+60 and 13418+00.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/30/2022 1:57 PM	Report #	
Pictures					
 <p>Date & Time: Wed, Mar 30, 2022, 1:53:00 EST Position: 4027.10622117 / -88.0494448° (s118.29) Altitude: 1482R (s43.20) Deflection: W120-94 Azimuth: 110° (s12°) Azimuth: 110° (s12°) Horizontal Angle: 110° Vertical Angle: 110° Scale: 1:1 13317+02</p>		 <p>Date & Time: Wed, Mar 30, 2022, 1:53:00 EST Position: 4027.10622117 / -88.0494448° (s118.29) Altitude: 1482R (s43.20) Deflection: W120-94 Azimuth: 110° (s12°) Azimuth: 110° (s12°) Horizontal Angle: 110° Vertical Angle: 110° Scale: 1:1 13317+20</p>			
GPS Location	0	GPS Location	0		
Field Station#	13317+02	Field Station#	13317+20		
Pic 1 Desc.	Denuded area needs additional stabilization - 72hr maintenance item		Pic 2 Desc.	Fence fabric needs reattached - 72hr maintenance item	
 <p>Date & Time: Wed, Mar 30, 2022, 1:53:00 EST Position: 4027.10622117 / -88.0494448° (s118.29) Altitude: 1482R (s43.20) Deflection: W120-94 Azimuth: 110° (s12°) Azimuth: 110° (s12°) Horizontal Angle: 110° Vertical Angle: 110° Scale: 1:1 13320+50</p>		 <p>Date & Time: Wed, Mar 30, 2022, 1:53:00 EST Position: 4027.10622117 / -88.0494448° (s118.29) Altitude: 1482R (s43.20) Deflection: W120-94 Azimuth: 110° (s12°) Azimuth: 110° (s12°) Horizontal Angle: 110° Vertical Angle: 110° Scale: 1:1 13323+43</p>			
GPS Location	0	GPS Location	0		
Field Station#	13320+50	Field Station#	13323+43		
Pic 3 Desc.	MVP-S-GH15 and corresponding buffer zone in good condition		Pic 4 Desc.	MVP-S-GH14 and corresponding buffer zone in good condition	
 <p>Date & Time: Wed, Mar 30, 2022, 1:53:00 EST Position: 4027.10622117 / -88.0494448° (s118.29) Altitude: 1482R (s43.20) Deflection: W120-94 Azimuth: 110° (s12°) Azimuth: 110° (s12°) Horizontal Angle: 110° Vertical Angle: 110° Scale: 1:1 13336+06</p>		 <p>Date & Time: Wed, Mar 30, 2022, 1:53:00 EST Position: 4027.10622117 / -88.0494448° (s118.29) Altitude: 1482R (s43.20) Deflection: W120-94 Azimuth: 110° (s12°) Azimuth: 110° (s12°) Horizontal Angle: 110° Vertical Angle: 110° Scale: 1:1 13345+50</p>			
GPS Location	0	GPS Location	0		
Field Station#	13336+06	Field Station#	13345+50		
Pic 5 Desc.	MVP-S-GH9 and corresponding buffer zone in good condition		Pic 6 Desc.	Clean water diversion pipe and outlet in good condition	

A/E	124300138	Date/Time	3/30/2022 1:57 PM	Report #	
Pictures					
 <p>Date & Time: Wed, Mar 30, 2022, 10:41:01 EDT Position: +027.103440° / -080.562110° (±15.1ft) Altitude: 1230ft (±11.7ft) Heading: 191° (±0.0°) Magnetic Declination: 10° 44'E, 10.71mils True (±13°) Compass: 191° (±0.0°) Horizon Angle: 0.0° Zoom: 1.0X 13348+46</p>		 <p>Date & Time: Wed, Mar 30, 2022, 10:44:10 EDT Position: +027.103440° / -080.562110° (±15.1ft) Altitude: 1230ft (±11.7ft) Heading: 191° (±0.0°) Magnetic Declination: 10° 44'E, 10.71mils True (±13°) Compass: 191° (±0.0°) Horizon Angle: 0.0° Zoom: 1.0X 13352+23</p>			
GPS Location	0	GPS Location	0		
Field Station#	13348+46	Field Station#	13352+23		
Pic 7 Desc.	MVP-S-RR08 and corresponding buffer zone in good condition	Pic 8 Desc.	MVP-S-RR09 and corresponding buffer zone in good condition		
 <p>Date & Time: Wed, Mar 30, 2022, 11:00:18 EDT Position: +027.101950° / -080.559390° (±11.8ft) Altitude: 1205ft (±9.0ft) Heading: 190° (±0.0°) Magnetic Declination: 10° 44'E, 10.71mils True (±13°) Compass: 190° (±0.0°) Horizon Angle: 0.0° Zoom: 1.0X 13358+64</p>		 <p>Date & Time: Wed, Mar 30, 2022, 11:00:56 EDT Position: +027.101402° / -080.554072° (±10.9ft) Altitude: 1220ft (±9.0ft) Heading: 190° (±0.0°) Magnetic Declination: 10° 44'E, 10.71mils True (±13°) Compass: 190° (±0.0°) Horizon Angle: 0.0° Zoom: 1.0X 13365+30</p>			
GPS Location	0	GPS Location	0		
Field Station#	13358+64	Field Station#	13365+30		
Pic 9 Desc.	MVP-S-RR11 and corresponding buffer zone in good condition	Pic 10 Desc.	ROW and ECDs In good condition and stable		
 <p>Date & Time: Wed, Mar 30, 2022, 11:10:01 EDT Position: +027.101950° / -080.559390° (±11.8ft) Altitude: 1205ft (±9.0ft) Heading: 190° (±0.0°) Magnetic Declination: 10° 44'E, 10.71mils True (±13°) Compass: 190° (±0.0°) Horizon Angle: 0.0° Zoom: 1.0X 13371+50</p>		 <p>Date & Time: Wed, Mar 30, 2022, 11:07:56 EDT Position: +027.101402° / -080.554072° (±10.9ft) Altitude: 1220ft (±9.0ft) Heading: 190° (±0.0°) Magnetic Declination: 10° 44'E, 10.71mils True (±13°) Compass: 190° (±0.0°) Horizon Angle: 0.0° Zoom: 1.0X 13369+50</p>			
GPS Location	0	GPS Location	0		
Field Station#	13371+50	Field Station#	13369+50		
Pic 11 Desc.	ROW and ECDs In good condition and stable	Pic 12 Desc.	Fence fabric needs reattached - 72hr maintenance item		

AFE	124300138	Date/Time	3/30/2022 1:57 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13403+00		Field Station#	13409+60	
Pic 13 Desc.	ROW and ECDs In good condition and stable		Pic 14 Desc.	Robert's Corrosion installed anode along ROW	
					
GPS Location	0		GPS Location	0	
Field Station#	13413+05		Field Station#	13415+51	
Pic 15 Desc.	MVP-S-IJ1 and corresponding buffer zone in good condition		Pic 16 Desc.	Cahas Mountain Road Crossing in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13416+00		Field Station#	13419+00	
Pic 17 Desc.	Denuded area needs additional stabilization - 72hr maintenance item		Pic 18 Desc.	Robert's Corrosion installing anode	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36093
Inspector	Bryan Cole			Date/Time	3/31/2022 1:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Wet	Temperature (°F)	63.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

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

5. Site Conditions	
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	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	3/31/2022 1:56 PM	Report #	36093
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>Continuing to monitor logging operations adjacent to the ROW. Logging is being performed near the row and up stream from the S-II4 crossing. Monitoring stream II4 for impacts from logging activity not associated with the project.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/31/2022 1:56 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13316+21	Field Station#	13314+00		
Pic 1 Desc.	Wades Gap Road Crossing in good condition		Pic 2 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0	GPS Location	0		
Field Station#	13309+09	Field Station#	13308+50		
Pic 3 Desc.	MVP-S-GH7 and corresponding buffer zone in good condition		Pic 4 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0	GPS Location	0		
Field Station#	13262+62	Field Station#	13260+66		
Pic 5 Desc.	Flanders Road Crossing in good condition		Pic 6 Desc.	MVP-S-II4 and corresponding buffer zone in good condition	

A/E	124300138	Date/Time	3/31/2022 1:56 PM	Report #			
Pictures							
							
GPS Location			0	GPS Location		0	
Field Station#			13260+66	Field Station#		13259+00	
Pic 7 Desc.			MVP-S-II4 Upstream and corresponding buffer zone in good condition			Pic 8 Desc.	ROW and ECDs In good condition and stable
							
GPS Location			0	GPS Location		0	
Field Station#			13259+00	Field Station#		13198+00	
Pic 9 Desc.			Continuing to monitor logging activity adjacent to row			Pic 10 Desc.	ROW and ECDs In good condition and stable
							
GPS Location			0	GPS Location		0	
Field Station#			13197+55	Field Station#		13196+79	
Pic 11 Desc.			Dillion Mill Road Crossing in good condition			Pic 12 Desc.	MVP-S-D8 and corresponding buffer zone in good condition

AFE		124300138		Date/Time		3/31/2022 1:56 PM		Report #			
<h2 style="text-align: center;">Pictures</h2>											
<p><small>Date & Time: Thu, Mar 31, 2022, 08:31:00 EDT Position: +4297.122001° / -086.074488° (±13.58) Altitude: 14648' (±19.79) Datum: WGS-84 Location: Bearing: 318° N42W 5432m True (±12°) Speed: 0.00 m/s Course: 0.00° Heading: 0.00° Pitch: 0.00° Roll: 0.00°</small></p> 								<p><small>Date & Time: Thu, Mar 31, 2022, 08:31:00 EDT Position: +4297.122001° / -086.074488° (±13.58) Altitude: 14648' (±19.79) Datum: WGS-84 Location: Bearing: 318° N42W 5432m True (±12°) Speed: 0.00 m/s Course: 0.00° Heading: 0.00° Pitch: 0.00° Roll: 0.00°</small></p> 			
GPS Location		0		GPS Location		0					
Field Station#		13196+00		Field Station#		13146+56					
Pic 13 Desc.		ROW and ECDs In good condition and stable, cows were observed on the row, will monitor for cattle damage				Pic 14 Desc.		MVP-S-D12/13 and corresponding buffer zone in good condition			
<p><small>Date & Time: Thu, Mar 31, 2022, 08:31:00 EDT Position: +4297.122001° / -086.074488° (±13.58) Altitude: 14648' (±19.79) Datum: WGS-84 Location: Bearing: 318° N42W 5432m True (±12°) Speed: 0.00 m/s Course: 0.00° Heading: 0.00° Pitch: 0.00° Roll: 0.00°</small></p> 								<p><small>Date & Time: Thu, Mar 31, 2022, 08:31:00 EDT Position: +4297.122001° / -086.074488° (±13.58) Altitude: 14648' (±19.79) Datum: WGS-84 Location: Bearing: 318° N42W 5432m True (±12°) Speed: 0.00 m/s Course: 0.00° Heading: 0.00° Pitch: 0.00° Roll: 0.00°</small></p> 			
GPS Location		0		GPS Location		0					
Field Station#		13144+00		Field Station#		13143+00					
Pic 15 Desc.		ROW and ECDs In good condition and stable				Pic 16 Desc.		ROW and ECDs In good condition and stable			
<p><small>Date & Time: Thu, Mar 31, 2022, 08:31:00 EDT Position: +4297.122001° / -086.074488° (±13.58) Altitude: 14648' (±19.79) Datum: WGS-84 Location: Bearing: 318° N42W 5432m True (±12°) Speed: 0.00 m/s Course: 0.00° Heading: 0.00° Pitch: 0.00° Roll: 0.00°</small></p> 								<p><small>Date & Time: Thu, Mar 31, 2022, 08:31:00 EDT Position: +4297.122001° / -086.074488° (±13.58) Altitude: 14648' (±19.79) Datum: WGS-84 Location: Bearing: 318° N42W 5432m True (±12°) Speed: 0.00 m/s Course: 0.00° Heading: 0.00° Pitch: 0.00° Roll: 0.00°</small></p> 			
GPS Location		0		GPS Location		0					
Field Station#		13141+53		Field Station#		13141+53					
Pic 17 Desc.		MVP-S-D14 and corresponding buffer zone in good condition				Pic 18 Desc.		RCE in good condition and functioning properly			



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36098
Inspector	Jordan Davis			Date/Time	3/31/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Wet	Temperature (°F)	66.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Communication	Re-pin erosion control blanket in pla		3/31/2022
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Plunge Pool	Acceptable			
Stone Inlet Protection	Acceptable			
Waterbar	Acceptable			

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

A/E	124300138	Date/Time	3/31/2022 3:00 PM	Report #	36098
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent water bar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. During today's VA DEQ SWPPP inspection, observation of past DEQ punch list items of restabilization were found to be completed in multiple areas.					
Comments (Reference above questions as appropriate.) Attended the inspection meeting this morning at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. Located within today's assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads. Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C36 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273. -All areas observed and evaluated in today's inspection were found to have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. -The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. * During today's VA DEQ SWPPP inspection one punch list item was found of erosion control blanket blown out of place due to windy weather conditions. This item was located from station 12227+00 to station 12227+50. (Punch list item resolved 3/31/2022).					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/31/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12284+00		Field Station#	12236+00	
Pic 1 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 2 Desc.	Photo shows final restoration area with permanent water bars equipped with level spreaders functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12231+00		Field Station#	12227+00	
Pic 3 Desc.	Photo shows stone inlet protection on slope drain pipe.		Pic 4 Desc.	Photo shows today's punch list item of erosion control blanket blown out of place by windy weather conditions. (Item resolved 3/31/2022).	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12220+00		Field Station#	12211+50	
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 6 Desc.	Photo shows stabilized ROW conditions with permanent water bars equipped with level spreaders.	

AFE	124300138	Date/Time	3/31/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12210+00		Field Station#	12213+00	
Pic 7 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 8 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12199+40		Field Station#	12192+36	
Pic 9 Desc.	Photo shows vegetation coming with erosion control blanket along with water bar, sump pit and end treatment functioning as designed.		Pic 10 Desc.	Photo shows downstream of Stream S-C21.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12190+85		Field Station#	12187+00	
Pic 11 Desc.	Photo shows coming in side of ST RTE 629 BRADSHAW ROAD.		Pic 12 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

A/E	124300138	Date/Time	3/31/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12153+00		Field Station#	12155+00	
Pic 13 Desc.	Photo shows stabilized ROW conditions along with P1 silt fence installed around topsoil stock pile.		Pic 14 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12136+50		Field Station#	12139+36	
Pic 15 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 16 Desc.	Photo shows new erosion control blanket on the coming in side of Wetland W-C6 along with installed ECDs on buffer zone.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12121+83		Field Station#	12119+17	
Pic 17 Desc.	Photo shows upstream of Stream S-C36 on the coming in side.		Pic 18 Desc.	Photo shows RCE on the going away side of ST RTE 622 FLATWOODS ROAD.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36142
Inspector	Norm Kitchen			Date/Time	4/1/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Damp	Temperature (°F)	45.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00





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







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

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

A/E	124300138	Date/Time	4/1/2022 3:00 PM	Report #	36142
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Slope Drain Pipes			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Four DEQ punchlist items have been completed since last SWPPP inspection: 1. Station 12078+33 - 12079+00, Re-Stabilize ROW 2. Station 12097+00 - 12097+83, Re-Stabilize ROW 3. Station 12103+05 - 12105+00, Re-Stabilize Cut Slope 4. Station 12112+35 - 12114+50, Re-Stabilize ROW					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection with the assistance of EI Jordan Davis for the section between Catawba Road and Flatwoods Road, stations 12005+00 to 12119+17. EIs inspected the following environmental resources: S-G36, S-G38, S-G39, S-G40, S-PP23, W-PP8, S-MM15, S-MM14, S-MM13, S-MM11, W-F9-PFO, S-F15, and S-F16 A/B. Access roads observed included MN-268, MN-268.01, MN-270, MN-271.01 (Half Acre of Rocks Rd), and MN-271. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way(ROW) remains stable throughout this inspection area. ECDs were in satisfactory condition and functioning properly. The ROW remains in a stable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	4/1/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12008+79		Field Station#	12210+00	
Pic 1 Desc.	Overview of Waterbody S-G36 (Access 268.01). 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#	12215+84		Field Station#	12031+51	
Pic 3 Desc.	Overview of Waterbody S-G38 (downstream). ECDs are functional and ROW is stable.		Pic 4 Desc.	Overview of Waterbody S-G39 (downstream). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12052+50		Field Station#	12062+00	
Pic 5 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 6 Desc.	ROW Overview. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	4/1/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12073+00		Field Station#	12076+95	
Pic 7 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 8 Desc.	Overview of Waterbody S-MM15. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12080+00		Field Station#	12085+00	
Pic 9 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12086+56		Field Station#	12093+00	
Pic 11 Desc.	Overview of Waterbody S-MM14. ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	4/1/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12097+00	Field Station#	12098+44		
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.	Pic 14 Desc.	Overview of Waterbody S-MM13. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12101+57	Field Station#	12108+41		
Pic 15 Desc.	Overview of Waterbody S-MM11. ECDs are functional and ROW is stable.	Pic 16 Desc.	Overview of Waterbody S-F15. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12112+13	Field Station#	12118+00		
Pic 17 Desc.	Overview of Waterbody S-F16A/B. 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 #	36134
Inspector	Dustin Lyons			Date/Time	4/1/2022 3:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Damp	Temperature (°F)	39.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00







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

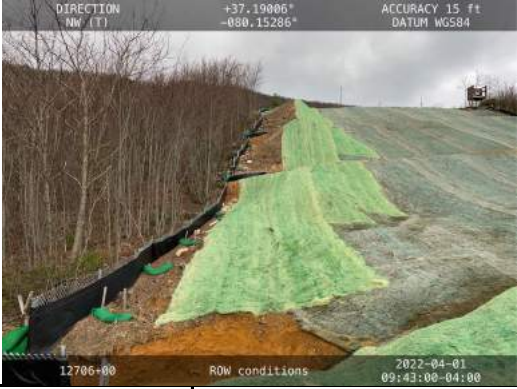





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Sump Pit	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter 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	4/1/2022 3:07 PM	Report #	36134
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. 0.2 inches of rainfall was recorded at Honeysuckle Road within the last 24 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12600+00 and 12725+00 to observe conditions of ECDs, stream crossings and general ROW conditions. The stream crossings observed in this area today included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280 and Honeysuckle Road. Precision's environmental crew (Dennis Parker - foreman) walked sections of this area today and performed routine ECD maintenance. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	4/1/2022 3:07 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12693+00		Field Station#	12627+00	
Pic 1 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12624+00		Field Station#	12613+00	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the slope drain.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12702+00		Field Station#	12704+00	
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	4/1/2022 3:07 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12706+00		Field Station#	12707+00	
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the sump pit and end treatment.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 9 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.		Pic 10 Desc.	Photo shows stream S-Y13 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12716+20	
Pic 11 Desc.	Photo shows the bridge over stream S-Y13.		Pic 12 Desc.	Photo shows the bridge over stream S-Y14.	

A/E	124300138	Date/Time	4/1/2022 3:07 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12716+50	
Pic 13 Desc.	Photo shows stream S-Y14 downstream from the bridge.		Pic 14 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12689+00		Field Station#	12610+00	
Pic 15 Desc.	Photo shows the RCE at Honeysuckle Road.		Pic 16 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12639+00		Field Station#	12634+00	
Pic 17 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 18 Desc.	Photo shows the slope drain.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	36141
Inspector	Joe Scott			Date/Time	4/1/2022 3:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Wet	Temperature (°F)	48.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300138	Date/Time	4/1/2022 3:57 PM	Report #	36141
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.					
Reattached SSF fabric to wire fence on GAS of Stream S-T9B. Replaced CFS end treatment on GAS of US-221.					
Comments (Reference above questions as appropriate.)					
Attended the 6:30am MVP virtual inspection meeting. Traveled to access road FR-289 and reported the Callaway Rd rain gauge total. 1.0" total precipitation accumulation. The VADEQ SWPPP inspection was performed from station #12865+00 to #13024+00. Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. All observed ECD's and BMP's throughout the area remain in place and functional. No signs of erosion or sedimentation observed. All disturbed portions of the ROW have been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. No issues or impacts were found throughout the area today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	4/1/2022 3:57 PM	Report #	
Pictures					
<p>Latitude: 37.123334 Longitude: -80.120865 Elevation: 2566.11±25 ft Accuracy: 21.7 ft Time: 04-01-2022 08:24 AM 13033+59 FR-289 Callaway Road Rain Gauge 1.0"</p> 			<p>Latitude: 37.12534 Longitude: -80.121672 Elevation: 2542.03±28 ft Accuracy: 18.7 ft Time: 04-01-2022 08:30 AM 13024+00 GAS of the BRP</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13033+59		Field Station#	13024+00	
Pic 1 Desc.	1.0" of precipitation accumulation at Callaway Road.		Pic 2 Desc.	CWDB, CWDP and Plunge Pool on the GAS of the BRP.	
<p>Latitude: 37.126011 Longitude: -80.125311 Elevation: 2649.97±9 ft Accuracy: 12.5 ft Time: 04-01-2022 08:43 AM 13012+40 CIS of the BRP motorway</p> 			<p>Latitude: 37.129113 Longitude: -80.123908 Elevation: 2604.43±11 ft Accuracy: 12.5 ft Time: 04-01-2022 08:46 AM 12994+50 GAS of the US-221 road crossing</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13012+40		Field Station#	12994+50	
Pic 3 Desc.	Current ROW conditions on the CIS of the BRP motorway.		Pic 4 Desc.	Current ROW conditions on the GAS of the US-221 road crossing.	
<p>Latitude: 37.130778 Longitude: -80.137057 Elevation: 2730.00±30 ft Accuracy: 19.7 ft Time: 04-01-2022 09:07 AM 12972+00 CIS of RO-288</p> 			<p>Latitude: 37.132894 Longitude: -80.137041 Elevation: 2688.19±22 ft Accuracy: 16.7 ft Time: 04-01-2022 09:17 AM 12964+00 GAS of RO-287</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12972+00		Field Station#	12964+00	
Pic 5 Desc.	Current ROW conditions at Access RO-288 from the CIS.		Pic 6 Desc.	Current ROW conditions on the GAS of RO-287.	

AFE	124300138	Date/Time	4/1/2022 3:57 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12958+78		Field Station#	12958+25	
Pic 7 Desc.	Stream crossing S-Y8 from the downstream side.		Pic 8 Desc.	Stream crossing S-Y7 from the downstream side.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12956+00		Field Station#	12943+00	
Pic 9 Desc.	Sediment trap on the CIS of RO-287.		Pic 10 Desc.	Current ROW conditions on the GAS of stream S-IJ43.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12937+00		Field Station#	12929+00	
Pic 11 Desc.	Stream S-IJ43 from the CIS		Pic 12 Desc.	CWDB, CWDP and Plunge Pool on the GAS of RO-286.	

AFE	124300138	Date/Time	4/1/2022 3:57 PM	Report #	
Pictures					
Latitude: 37.142922 Longitude: -80.138624 Elevation: 2705.77±48 ft Accuracy: 30.8 ft Time: 04-01-2022 10:04 AM 12925+00 GAS of R0-286 stream S-EF44		Latitude: 37.140703 Longitude: -80.144105 Elevation: 2684.61±21 ft Accuracy: 13.5 ft Time: 04-01-2022 10:34 AM 12897+00 CIS of R0-286 stream S-IJ12			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12925+00		Field Station#	12897+00	
Pic 13 Desc.	Stream crossing S-EF44 from the GAS.		Pic 14 Desc.	Stream crossing S-IJ12 from the GAS.	
Latitude: 37.129601 Longitude: -80.132693 Elevation: 2553.58±52 ft Accuracy: 24.6 ft Time: 04-01-2022 10:42 AM 12890+00 GAS of Bottom Creek Road stream S-KL55 wetland W-KL51		Latitude: 37.110471 Longitude: -80.132131 Elevation: 2591.83±28 ft Accuracy: 17.4 ft Time: 04-01-2022 10:47 AM 12886+50 GAS of Bottom Creek Road wetland W-KL49			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12890+00		Field Station#	12886+50	
Pic 15 Desc.	Stream crossing S-KL55 from the GAS.		Pic 16 Desc.	Wetland crossing W-KL49 from the CIS.	
Latitude: 37.132593 Longitude: -80.129915 Elevation: 2627.2±31 ft Accuracy: 21.0 ft Time: 04-01-2022 10:55 AM 12877+00 GAS of Bottom Creek Road wetland W-KL48		Latitude: 37.154574 Longitude: -80.129259 Elevation: 2568.14±38 ft Accuracy: 26.0 ft Time: 04-01-2022 11:02 AM 12869+00 GAS of Bottom Creek Road Stream S-ST9B wetland W-EF86			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12877+00		Field Station#	12869+00	
Pic 17 Desc.	Wetland crossing W-KL48 from the CIS.		Pic 18 Desc.	Stream crossing S-ST9B from the CIS.	