



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40227
Inspector	Bryan Cole			Date/Time	7/25/2022 1:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Dry	Temperature (°F)	92.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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





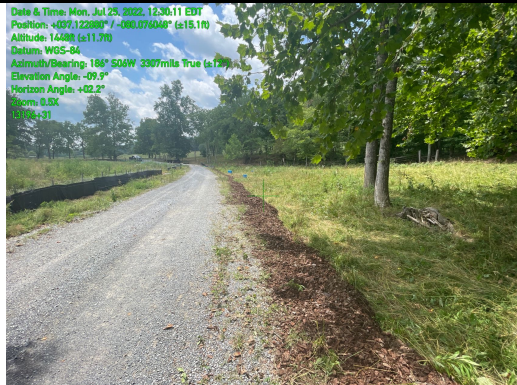

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
3rd Party Damages	Communication	Cattle damage to sock, remove - 72		7/25/2022
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Cattle damage to fabric, repair - 72h		7/25/2022
Slope Drain Pipe	Acceptable			
Waterbar	Acceptable			

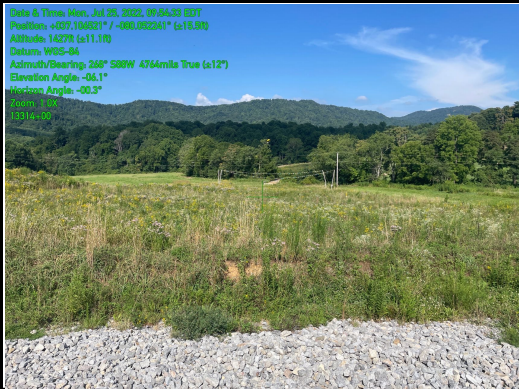
5. Site Conditions

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

AFE	124300138	Date/Time	7/25/2022 1:14 PM	Report #	40227
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. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.01. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>3rd party damages noted where cattle tore up sock and fence fabric. Area is stabilized and received permission to remove damaged sock along access road. Sock was removed and mulch spread along road. Fence fabric was also observed damaged by cattle, fabric was replaced and in good condition.</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	7/25/2022 1:14 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13144+00	Field Station#	13146+56		
Pic 1 Desc.	ROW and ECDs In good condition and stable		Pic 2 Desc.	MVP-S-D12/13 and corresponding buffer zone in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13154+00	Field Station#	13157+22		
Pic 3 Desc.	Slope drain pipe in good condition		Pic 4 Desc.	MVP-S-D11 and corresponding buffer zone in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13158+50	Field Station#	13169+00		
Pic 5 Desc.	ROW and ECDs In good condition		Pic 6 Desc.	ROW and ECDs In good condition	

AFE	124300138	Date/Time	7/25/2022 1:14 PM	Report #	
Pictures					
<p>Date & Time: Mon, Jul 25, 2022, 09:17:17 EDT Position: +037.124944° / -080.077990° (s11.40) Altitude: 1503ft (s49.80) Datum: WGS-84 Azimuth/Bearing: 299° N41W 8316mils True (s12°) Elevation Angle: -09.3° Horizon Angle: +09.3° Zoom: 1.0X 13185+00</p> 		<p>Date & Time: Mon, Jul 25, 2022, 09:37:40 EDT Position: +037.125040° / -080.075914° (s14.00) Altitude: 1503ft (s13.40) Datum: WGS-84 Azimuth/Bearing: 195° N40W 8956mils True (s12°) Elevation Angle: -09.3° Horizon Angle: -09.3° Zoom: 1.0X 13193+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13185+00	Field Station#	13193+00		
Pic 7 Desc.	ROW and ECDs In good condition		Pic 8 Desc.	ROW and ECDs In good condition	
<p>Date & Time: Mon, Jul 25, 2022, 09:40:49 EDT Position: +037.122758° / -080.076040° (s15.30) Altitude: 1400ft (s11.40) Datum: WGS-84 Azimuth/Bearing: 185° S32W 3785mils True (s12°) Elevation Angle: -09.3° Horizon Angle: -09.3° Zoom: 1.0X 13196+31</p> 		 <p>ert image here</p>			
GPS Location	0	GPS Location	0		
Field Station#	13196+31	Field Station#	13196+31		
Pic 9 Desc.	3rd party damage to sock along access road, received approval to remove sock. 72 hour maintenance item		Pic 10 Desc.	3rd party damage to fence fabric along access road. 72 hour maintenance item	
<p>Date & Time: Mon, Jul 25, 2022, 12:30:11 EDT Position: +037.122880° / -080.076040° (s15.10) Altitude: 1408ft (s11.70) Datum: WGS-84 Azimuth/Bearing: 185° S04W 3307mils True (s12°) Elevation Angle: -09.9° Horizon Angle: +02.2° Zoom: 0.5X 13196+31</p> 		 <p>ert image here</p>			
GPS Location	0	GPS Location	0		
Field Station#	13196+31	Field Station#	13196+31		
Pic 11 Desc.	Sock removed along access road and mulch spread from 3rd party cattle damage.		Pic 12 Desc.	Fence fabric repaired along access road from 3rd party cattle damage	

AFE		124300138		Date/Time		7/25/2022 1:14 PM		Report #			
Pictures											
											
GPS Location		0		GPS Location		0					
Field Station#		13260+66		Field Station#		13259+00					
Pic 13 Desc.		MVP-S-II4 and corresponding buffer zone in good condition		Pic 14 Desc.		ROW and ECDs In good condition					
											
GPS Location		0		GPS Location		0					
Field Station#		13262+62		Field Station#		13309+09					
Pic 15 Desc.		Flanders Road Crossing in good condition		Pic 16 Desc.		MVP-S-GH7 and corresponding buffer zone in good condition					
											
GPS Location		0		GPS Location		0					
Field Station#		13314+00		Field Station#		13316+21					
Pic 17 Desc.		ROW and ECDs In good condition		Pic 18 Desc.		Wades Gap Road Crossing in good condition					



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40236
Inspector	Jordan Davis			Date/Time	7/25/2022 5:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


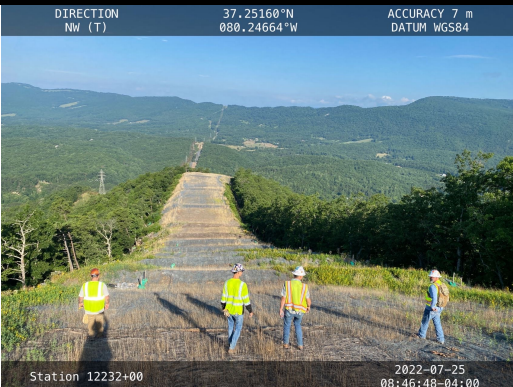




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Other - Explain in Comments	Communication	Pull Geo back into place and repin		7/25/2022
Erosion Control Blanket	Acceptable			
Plunge Pool	Acceptable			
Stone Inlet Protection	Acceptable			
Slope Drain Pipe	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	7/25/2022 5:58 PM	Report #	40236
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent waterbar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<p>* A total of one remedial measures were found today during the VA DEQ SWPPP inspection and they consist of pulling geotextile fabric for slope drain pipes back into place and repin at stations 12161+00.</p> <p>* Geotextile fabric for slope drain pipe at station 12162+00 was found to be out of place again during todays VA DEQ SWPPP inspection. Remedial measure was taken directly after being found. Geotextile fabric was pulled back into place and repined. (Resolved 07/25/2022).</p>					
Comments (Reference above questions as appropriate.)					
<p>Attended the virtual inspection meeting this morning at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads.</p> <p>Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C33 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273.</p> <p>- All areas observed and evaluated in todays inspection were found to have no environmental issues, no off ROW sediment as well as no stream or wetland impacts.</p> <p>- The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning.</p> <p>* A total of one punch list item was found today during the VA DEQ SWPPP inspection and they consist of pulling geotextile fabric for slope drain pipes back into place and repin at station 12162+00. (Resolved 07/25/2022).</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>					

AFE	124300138	Date/Time	7/25/2022 5:58 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12284+75		Field Station#	12232+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 current stabilized ROW conditions with environmental crew walking the SWPPP inspection area along with E.I.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12220+00		Field Station#	12217+50	
Pic 3 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 4 Desc.	Photo shows 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#	12215+50		Field Station#	12213+50	
Pic 5 Desc.	Photo shows waterbar, sump and CFS waterbar end treatment.		Pic 6 Desc.	Photo shows stabilized ROW conditions in permanent restoration area. Permanent waterbars with level spreaders installed.	

A/E	124300138	Date/Time	7/25/2022 5:58 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12211+00		Field Station#	12210+00	
Pic 7 Desc.	Photo shows low lying drainage area that runs across the ROW. (Not a resource).		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+25		Field Station#	12198+64	
Pic 9 Desc.	Photo shows waterbar, sump and CFS waterbar end treatment.		Pic 10 Desc.	Photo shows overview of Stream S-0011 and its buffer zone from the going away side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12192+36		Field Station#	12191+60	
Pic 11 Desc.	Photo shows downstream view of S-C21 from the equipment bridge spanning the stream channel.		Pic 12 Desc.	Photo shows straw mulch recently installed on the going away side of ST RTE 629 BRADSHAW road where stabilization was thin.	

AFE	124300138	Date/Time	7/25/2022 5:58 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12171+00		Field Station#	12163+05	
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 overview of Stream S-C25 and its buffer zone from the going away side.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12166+47		Field Station#	12162+00	
Pic 15 Desc.	Photo shows overview of Stream S-C24 and its buffer from the going away side.		Pic 16 Desc.	Photo shows todays punch list item that consisted of pulling Geo back into place and re-pinning. Resolved 07/25/2022	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12144+47		Field Station#	12158+75	
Pic 17 Desc.	Photo shows overview of Wetland W-C5 and its buffer zone from the going away side.		Pic 18 Desc.	Photo shows low lying drainage area that runs across the ROW. (Not a resource).	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40301
Inspector	Jordan Davis			Date/Time	7/26/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication	Repair hole in P1 silt fence		7/26/2022
Compost Filter Sock	Communication	Repair holes in perimeter CFS		7/27/2022
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			







5. Site Conditions

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

AFE	124300138	Date/Time	7/26/2022 3:00 PM	Report #	40301
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent waterbar			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. One remedial measure was observed and found to be completed since the last VA DEQ SWPPP inspection. This consisted of, Repair or replace panel of P1 at 12013+97. (MVP-MN-268.01).					
Comments (Reference above questions as appropriate.) Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-268.01. Here, the VA DEQ SWPPP inspection was performed on this date. From station 12005+00 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate. - Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. - The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. - Located within todays SWPPP inspection area are the following resources that were evaluated and observed. Stream S-SG36 located at station number 12008+53. Stream S-G38 located at station number 12015+84. Stream S-G39 located at station number 12031+51. Stream S-G40 located at station number 12035+11. Stream S-PP23 located at station number 12035+75. Stream S-MM15 located at station number 12076+95. Stream S-MM14 located at station number 12086+56. Stream S-MM13 located at station number 12098+44. Stream S-MM11 located at station number 12101+57. Stream S-F15 located at station number 12108+41. Stream S-F16A/B located at station number 12112+23. Wetland W-F9-PFO located from station number 12108+40 to station number 12109+05. * Three punch list items were found during todays VA DEQ SWPPP inspection and are as follows: (1) Repair holes in perimeter CFS from 12080+00 to 12080+50 (2) Repair holes in perimeter CFS from 12094+00 to 12095+00 (3) Repair hole in P1 silt fence at 12118+00.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	7/26/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12008+79		Field Station#	12013+97	
Pic 1 Desc.	Photo shows overview of Stream S-G36 from the permanent restoration area on the going away side.		Pic 2 Desc.	Photo shows timber mats that are installed on MVP-MN-268.01 along with installed ECDs functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12015+84		Field Station#	12030+00	
Pic 3 Desc.	Photo shows overview of Stream S-G38, it's buffer zone and the equipment bridge that spans the stream channel.		Pic 4 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12031+51		Field Station#	12035+11	
Pic 5 Desc.	Photo shows equipment bridge condition that spans over the stream channel of Stream S-G39.		Pic 6 Desc.	Photo shows overview of Stream S-G40, it's buffer zone and the equipment bridge that spans the stream channel.	

AFE	124300138	Date/Time	7/26/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12040+00		Field Station#	12045+00	
Pic 7 Desc.	Photo shows dual clean water diversion pipes where they discharge into a plunge pool.		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#	12067+00		Field Station#	12075+00	
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 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#	12076+95		Field Station#	12080+00	
Pic 11 Desc.	Photo shows overview of Stream S-MM15 and its buffer zone from the going away side.		Pic 12 Desc.	Photo shows punch list item of perimeter CFS in need of holes being repaired from station 12080+00 to station 12080+50.	

AFE	124300138	Date/Time	7/26/2022 3:00 PM	Report #	
Pictures					
DIRECTION E (T) 37.25853°N 080.29267°W ACCURACY 5 m DATUM WGS84  Station 12090+00 2022-07-26 09:02:34-04:00				DIRECTION SE (T) 37.25855°N 080.29127°W ACCURACY 11 m DATUM WGS84  Station 12093+00 2022-07-26 09:05:16-04:00	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12090+00		Field Station#	12093+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 stabilized ROW conditions and view of clean water diversion pipe while standing on CWD on the coming in side.	
DIRECTION W (T) 37.25796°N 080.28989°W ACCURACY 19 m DATUM WGS84  Station 12094+00 12095+00 2022-07-26 09:08:35-04:00				DIRECTION SW (T) 37.25824°N 080.28578°W ACCURACY 5 m DATUM WGS84  Stream S-F15 Station Station 12108+41 2022-07-26 09:23:46-04:00	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12094+00		Field Station#	12108+41	
Pic 15 Desc.	Photo shows punch list item of perimeter CFS in need of holes being repaired from station 12094+00 to station 12095+00.		Pic 16 Desc.	Photo shows overview of Stream S-F15 and its buffer zone from the going away side while standing on clean water diversion.	
DIRECTION SE (T) 37.25799°N 080.28909°W ACCURACY 18 m DATUM WGS84  MVP-MN-271 Station 12109+62 2022-07-26 09:25:31-04:00				DIRECTION N (T) 37.25728°N 080.28314°W ACCURACY 5 m DATUM WGS84  Station 12118+00 2022-07-26 09:30:56-04:00	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12109+62		Field Station#	12118+00	
Pic 17 Desc.	Photo shows MVP-MN-271, RCE on the going away side and the coming in side buffer zone for Stream S-F16A/B.		Pic 18 Desc.	Photo shows punch list item of hole in P1 silt fence and permanent waterbars equipment with level spreaders in final restoration area.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40300
Inspector	Dustin Lyons			Date/Time	7/26/2022 4:47 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)	84.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
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	7/26/2022 4:47 PM	Report #	40300
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. Since the last SWPPP inspection a section of super silt fence was repaired in ATWS-1224.					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. 0.5 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. ECDs appeared to be functioning as designed and were in good repair. No erosion or sedimentation was observed during this inspection. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	7/26/2022 4:47 PM	Report #	
Pictures					
	 <p>DIRECTION NE (T) +37.19152° -080.15707° ACCURACY 15 ft DATUM WGS84</p> <p>12691+00 Level spreader 2022-07-26 08:33:21-04:00</p>			 <p>DIRECTION W (T) +37.19175° -080.15714° ACCURACY 22 ft DATUM WGS84</p> <p>12689+00 RCE at Honeysuckle 2022-07-26 08:35:32-04:00</p>	
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12691+00		Field Station#	12689+00	
Pic 1 Desc.	Photo shows the level spreader.		Pic 2 Desc.	Photo shows the RCE at Honeysuckle Road.	
	 <p>DIRECTION NE (T) +37.19287° -080.17411° ACCURACY 14 ft DATUM WGS84</p> <p>12638+00 ROW conditions 2022-07-26 08:50:48-04:00</p>			 <p>DIRECTION W (T) +37.19353° -080.17659° ACCURACY 16 ft DATUM WGS84</p> <p>12629+00 ROW conditions 2022-07-26 08:55:47-04:00</p>	
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12638+00		Field Station#	12629+00	
Pic 3 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.	
	 <p>DIRECTION W (T) +37.19353° -080.17659° ACCURACY 16 ft DATUM WGS84</p> <p>12629+00 ROW conditions 2022-07-26 08:55:47-04:00</p>			 <p>DIRECTION NW (T) +37.19402° -080.17680° ACCURACY 12 ft DATUM WGS84</p> <p>12627+00 ROW conditions 2022-07-26 08:56:49-04:00</p>	
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12629+00		Field Station#	12627+00	
Pic 5 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.		Pic 6 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	7/26/2022 4:47 PM	Report #	
Pictures					
DIRECTION +37.19557° ACCURACY 19 ft NW (T) -080.17891° DATUM WGS84  12619+00 ROW conditions 2022-07-26 09:00:52-04:00		DIRECTION +37.19647° ACCURACY 16 ft W (T) -080.17994° DATUM WGS84  12615+00 Slope drain 2022-07-26 09:03:37-04:00			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12619+00		Field Station#	12615+00	
Pic 7 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the slope drain.	
DIRECTION +37.19658° ACCURACY 15 ft NW (T) -080.18002° DATUM WGS84  12613+00 ROW conditions 2022-07-26 09:04:11-04:00		DIRECTION +37.19252° ACCURACY 15 ft NW (T) -080.17484° DATUM WGS84  12635+00 ROW conditions 2022-07-26 09:17:17-04:00			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12613+00		Field Station#	12635+00	
Pic 9 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.		Pic 10 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.	
DIRECTION +37.19068° ACCURACY 16 ft W (T) -080.15359° DATUM WGS84  12702+00 ROW conditions 2022-07-26 09:36:13-04:00		DIRECTION +37.19073° ACCURACY 15 ft NE (T) -080.15344° DATUM WGS84  12703+00 ROW conditions 2022-07-26 09:36:29-04:00			
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 11 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.		Pic 12 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	7/26/2022 4:47 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#	12715+00	
Pic 13 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.		Pic 14 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12715+80	
Pic 15 Desc.	Photo shows S-Y13 downstream from the bridge.		Pic 16 Desc.	Photo shows the bridge over stream S-Y13.	
					
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 the bridge over stream S-Y14.		Pic 18 Desc.	Photo shows ROW condition. ECDs are installed and functioning as designed.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40276
Inspector	Logan Box			Date/Time	7/26/2022 5:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Damp	Temperature (°F)	84.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00







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




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	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	7/26/2022 5:25 PM	Report #	40276
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Water bar			
Other	Acceptable	Vegetation			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout. Inspected all stream and wetland crossings, checked equipment bridges and protection. Monitored RCEs and ECDs at road crossings during routine inspection. Monitored sump pits and end treatment throughout areas of row. During inspection today there were no environmental issues observed at the time of 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	7/26/2022 5:25 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13496+62	Field Station#	13415+60		
Pic 1 Desc.	Monitored ECDs and rock lined channel during routine inspection at road crossings. No environmental issues observed at the time of inspection.		Pic 2 Desc.	Monitored sump pit and end treatment during routine inspection. No issues were observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13498+01	Field Station#	13436+50		
Pic 3 Desc.	Stream observation photo facing upstream during routine inspection. No issues were observed at the time of inspection.		Pic 4 Desc.	Photo showing where a land owner has traveled the row on a ATV, documented as non project related activities.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13497+12	Field Station#	13498+30		
Pic 5 Desc.	Monitored ECDs at anode bed locations, all in place and functioning at the time of inspection.		Pic 6 Desc.	Row photo showing vegetation in permanent area. No issues were observed at the time of inspection.	

AFE	124300138	Date/Time	7/26/2022 5:25 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	000		
Field Station#	13498+01	Field Station#	13446+10		
Pic 7 Desc.	Stream observation photo facing downstream during routine inspection today. No environmental issues observed at the time of inspection.		Pic 8 Desc.	Monitored ECDs, level spreaders and water bars during routine inspection today. No environmental issues observed at the time of inspection.	
		<div style="text-align: center;">Insert image here</div>			
GPS Location	0000	GPS Location			
Field Station#	13416+40	Field Station#			
Pic 9 Desc.	Monitored stabilization on hill side above road crossing. Good stabilization noted.		Pic 10 Desc.		
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	7/26/2022 5:25 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 #	40306
Inspector	Joe Scott			Date/Time	7/26/2022 4:59 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)	77.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Rock Filter Outlet	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Compost Filter Sock	Communication	Repair holes in CFS		



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	7/26/2022 4:59 PM	Report #	40306
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.)					
Attended the 6:30am MVP virtual inspection meeting. Traveled to access road FR-289 and reported the Callaway Rd rain gauge total. 0.2" 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. CFS along access road RO-286 has large holes in the fabric. The issue was added to the punch list as a 72hr punch list item to be repaired by the contractor. 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 other maintenance 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	7/26/2022 4:59 PM	Report #	
Pictures					
<p>Latitude: 37.12566 Longitude: -80.124586 Elevation: 2732.81±27 ft Accuracy: 20.5 ft Time: 07-26-2022 09:15 AM 13015+00 GAS of the BRP motorway</p> 			<p>Latitude: 37.125716 Longitude: -80.124478 Elevation: 2728.18±9 ft Accuracy: 32.5 ft Time: 07-26-2022 09:16 AM 13015+00 GAS of the BRP motorway</p> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13015+00		Field Station#	13015+00	
Pic 1 Desc.	Current ROW conditions.		Pic 2 Desc.	Current ROW conditions.	
<p>Latitude: 37.128564 Longitude: -80.130174 Elevation: 2657.17±10 ft Accuracy: 12.5 ft Time: 07-26-2022 09:19 AM 12995+00 GAS of US-221</p> 			<p>Latitude: 37.128608 Longitude: -80.130108 Elevation: 2657.84±15 ft Accuracy: 32.8 ft Time: 07-26-2022 09:19 AM 12995+00 GAS of US-221</p> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12995+00		Field Station#	12995+00	
Pic 3 Desc.	Current ROW conditions.		Pic 4 Desc.	Current ROW conditions.	
<p>Latitude: 37.12855 Longitude: -80.130576 Elevation: 2668.57±16 ft Accuracy: 13.1 ft Time: 07-26-2022 09:20 AM 12993+00 CIS of US-221</p> 			<p>Latitude: 37.130007 Longitude: -80.136366 Elevation: 2636.19±8 ft Accuracy: 12.5 ft Time: 07-26-2022 09:38 AM 12976+00 GAS of RO-288</p> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12993+00		Field Station#	12976+00	
Pic 5 Desc.	Current ROW conditions.		Pic 6 Desc.	CWDP and Plunge Pool on the GAS of RO-288.	

AFE	124300138	Date/Time	7/26/2022 4:59 PM	Report #	
Pictures					
<div>Latitude: 37.13161 Longitude: -80.137628 Elevation: 2816.6±13 ft Accuracy: 12.5 ft Time: 07-26-2022 09:46 AM 12969+00 CIS of RO-288</div> 			<div>Latitude: 37.132467 Longitude: -80.137207 Elevation: 2759.28±9 ft Accuracy: 32.5 ft Time: 07-26-2022 09:50 AM 12964+00 CIS of RO-287</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12969+00		Field Station#	12964+00	
Pic 7 Desc.	Current ROW conditions.		Pic 8 Desc.	Current ROW conditions.	
<div>Latitude: 37.136213 Longitude: -80.138614 Elevation: 2730.84±13 ft Accuracy: 13.5 ft Time: 07-26-2022 10:48 AM 12950+00 CIS of RO-287</div> 			<div>Latitude: 37.135838 Longitude: -80.138494 Elevation: 2692.06±50 ft Accuracy: 30.2 ft Time: 07-26-2022 10:50 AM 12952+00 CIS of RO-287</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12950+00		Field Station#	12952+00	
Pic 9 Desc.	Current ROW conditions.		Pic 10 Desc.	Current ROW conditions.	
<div>Latitude: 37.143709 Longitude: -80.137916 Elevation: 2705.05±14 ft Accuracy: 12.5 ft Time: 07-26-2022 11:25 AM 12922+00 CIS of RO-286 Stream S-EF44</div> 			<div>Latitude: 37.144867 Longitude: -80.137277 Elevation: 2789.21±48 ft Accuracy: 27.9 ft Time: 07-26-2022 11:30 AM 12915+00 CIS of RO-286</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12922+00		Field Station#	12915+00	
Pic 11 Desc.	Stream S-EF44 from the CIS.		Pic 12 Desc.	Current ROW conditions.	

A/E	124300138	Date/Time	7/26/2022 4:59 PM	Report #	
Pictures					
<div>Latitude: 37.1446 Longitude: -80.135093 Elevation: 2679.07±16 ft Accuracy: 13.8 ft Time: 07-26-2022 11:35 AM 12915+20 Access Road RO-286</div> 			<div>Latitude: 37.144972 Longitude: -80.132023 Elevation: 2620.01±21 ft Accuracy: 23.6 ft Time: 07-26-2022 11:37 AM 12915+20 Access Road RO-286 Repair Damaged CFS</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12915+20		Field Station#	12915+20	
Pic 13 Desc.	Current condition of the access road.		Pic 14 Desc.	Holes in the CFS along access road RO-286 to be repaired by the contractor.	
<div>Latitude: 37.154784 Longitude: -80.128976 Elevation: 2601.51±16 ft Accuracy: 12.5 ft Time: 07-26-2022 11:51 AM 12868+00 GAS of Bottom Creek Road Stream S-ST9B Wetland W-EF86</div> 			<div>Latitude: 37.154853 Longitude: -80.129167 Elevation: 2609.96±3 ft Accuracy: 12.5 ft Time: 07-26-2022 11:52 AM 12868+00 GAS of Bottom Creek Road</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12868+00		Field Station#	12868+00	
Pic 15 Desc.	Stream S-ST9B from the CIS.		Pic 16 Desc.	Current ROW conditions.	
<div>Latitude: 37.15534 Longitude: -80.128944 Elevation: 2620.11±18 ft Accuracy: 13.8 ft Time: 07-26-2022 11:57 AM 12866+00 CIS of Bottom Creek Road</div> 			<div>Latitude: 37.155358 Longitude: -80.128865 Elevation: 2611.55±10 ft Accuracy: 12.5 ft Time: 07-26-2022 11:58 AM 12866+00 CIS of Bottom Creek Road</div> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	12866+00		Field Station#	12866+00	
Pic 17 Desc.	Current ROW conditions.		Pic 18 Desc.	Current ROW conditions.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40359
Inspector	Jordan Davis			Date/Time	7/27/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Wet	Temperature (°F)	82.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Sensitive Resource Buffer	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	7/27/2022 3:00 PM	Report #	40359
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. * A total of three remedial measures were observed and found to be completed during todays VA DEQ SWPPP inspection and they are as follows: (1) Clean sediment out of the throat of the waterbar and re-stabilize with ECB at station 12286+00. (2) Clean sediment out of the throat of the waterbar and re-stabilize with ECB at station 12290+00. (3) Reattach SSF fabric to chain link at 12330+00.					
Comments (Reference above questions as appropriate.) Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-276.03. Here, the VA DEQ SWPPP inspection was preformed on this date. From station 12284+75 to station 12443+75 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate. - Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. - The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. - E.I. Observed some sumps today being filled with water due to the recent rain events. In all observations of the full sumps CFS end treatments were functioning as designed - 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-277.0 * No new punch list items found during todays VA DEQ SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/27/2022 3:00 PM	Report #	
Pictures					
<div> <div>DIRECTION SW (T)</div> <div>37.25607°N 080.22655°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>Station 12297+00</div> <div>2022-07-27 08:10:50-04:00</div> </div>		<div> <div>DIRECTION SE (T)</div> <div>37.25536°N 080.22519°W</div> <div>ACCURACY 47 m DATUM WGS84</div>  <div>Station 12303+00</div> <div>2022-07-27 08:13:17-04:00</div> </div>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12297+00		Field Station#	12303+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 the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
<div> <div>DIRECTION E (T)</div> <div>37.25253°N 080.21737°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>Station 12328+50</div> <div>2022-07-27 08:28:27-04:00</div> </div>		<div> <div>DIRECTION N (T)</div> <div>37.25258°N 080.21589°W</div> <div>ACCURACY 24 m DATUM WGS84</div>  <div>Station 12332+85</div> <div>2022-07-27 08:31:44-04:00</div> </div>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12328+50		Field Station#	12332+85	
Pic 3 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 4 Desc.	Photo shows stabilized ROW conditions and view of an installed water bar, sump and CFS waterbar end treatment.	
<div> <div>DIRECTION E (T)</div> <div>37.25259°N 080.21427°W</div> <div>ACCURACY 17 m DATUM WGS84</div>  <div>Station 12338+25</div> <div>2022-07-27 08:35:34-04:00</div> </div>		<div> <div>DIRECTION NW (T)</div> <div>37.24977°N 080.21016°W</div> <div>ACCURACY 41 m DATUM WGS84</div>  <div>Station 12353+00</div> <div>2022-07-27 08:45:24-04:00</div> </div>			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12338+25		Field Station#	12353+00	
Pic 5 Desc.	Photo shows stabilized ROW and side slope with slope drain pipes equipped with stone inlet protection and plunge pools to discharge.		Pic 6 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

AFE	124300138	Date/Time	7/27/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12361+00		Field Station#	12370+25	
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#	12374+16		Field Station#	12380+75	
Pic 9 Desc.	Photo shows view of Stream S-0016 from the upstream end.		Pic 10 Desc.	Photo shows overview of Stream S-NN19 and its buffer zone along with the equipment bridge spanning the stream channel.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12380+04		Field Station#	12384+00	
Pic 11 Desc.	Photo shows upstream view of Stream S-NN19 from the equipment bridge spanning the stream channel.		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	7/27/2022 3:00 PM	Report #	
Pictures					
DIRECTION E (T) +37.24318° -080.20521° ACCURACY 15 ft DATUM WGS84  12387+00 ROW conditions 2022-07-27 08:01:08-04:00		DIRECTION SE (T) +37.24085° -080.20125° ACCURACY 15 ft DATUM WGS84  12401+00 ROW conditions 2022-07-27 08:10:23-04:00			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12387+00		Field Station#	12401+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.	
DIRECTION SE (T) +37.23963° -080.19911° ACCURACY 12 ft DATUM WGS84  12410+00 Clean water outlet structure 2022-07-27 08:14:55-04:00		DIRECTION S (T) +37.23946° -080.19922° ACCURACY 16 ft DATUM WGS84  12411+00 ROW conditions 2022-07-27 08:15:27-04:00			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12410+00		Field Station#	12411+00	
Pic 15 Desc.	Photo shows plunge pool for clean water diversion pipe discharge.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
DIRECTION S (T) +37.23779° -080.19956° ACCURACY 16 ft DATUM WGS84  12417+00 ROW conditions 2022-07-27 08:16:46-04:00		DIRECTION NE (T) +37.23324° -080.19817° ACCURACY 15 ft DATUM WGS84  12441+50 S-NN16 2022-07-27 08:32:51-04:00			
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12417+00		Field Station#	12335+50	
Pic 17 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 18 Desc.	Photo shows overview of Stream S-NN19 from the going away side.	



Visual Site Inspection Report






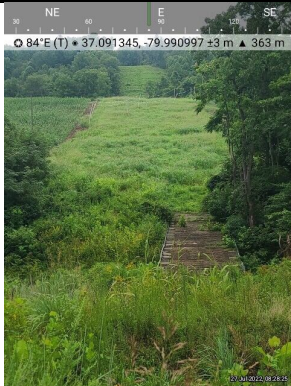
Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40331
Inspector	Logan Box			Date/Time	7/27/2022 4:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	82.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

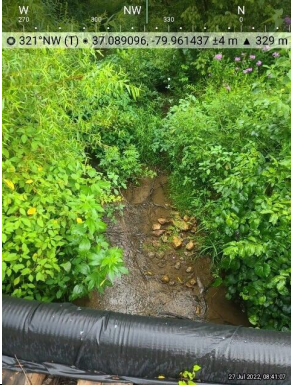
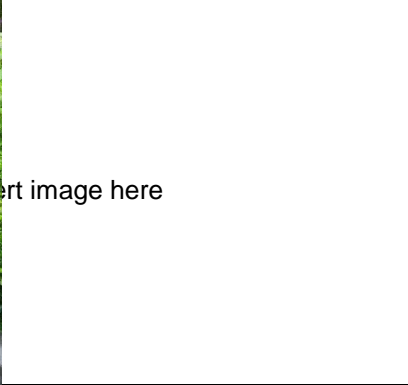
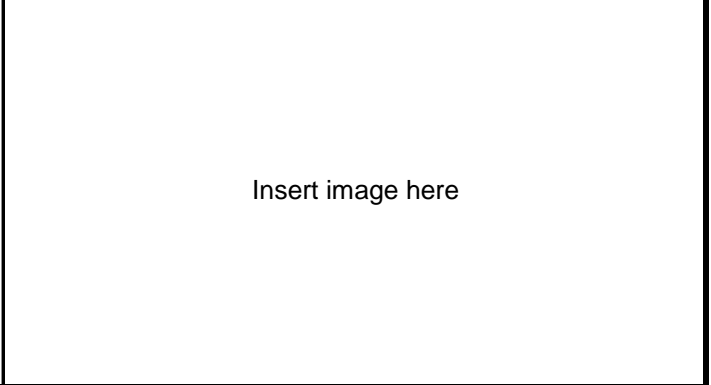
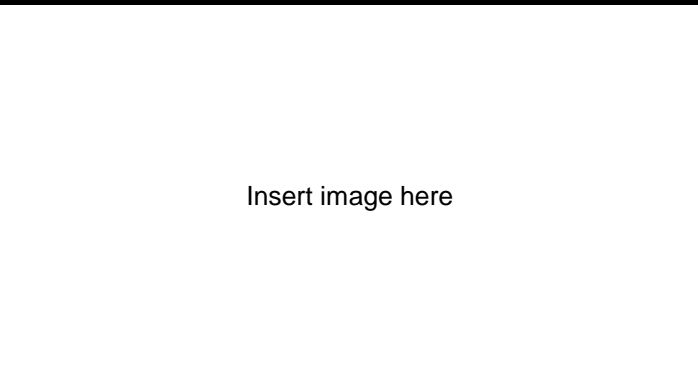
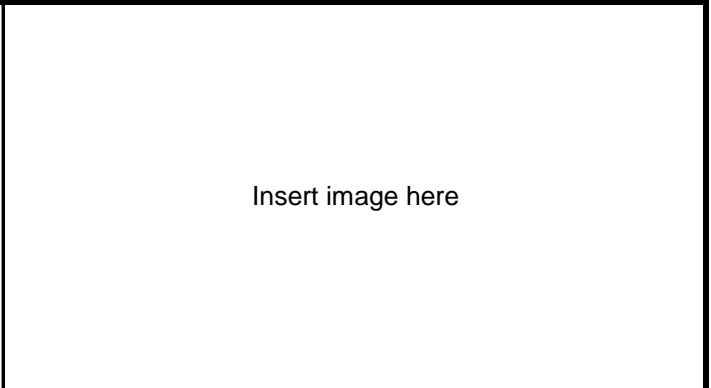
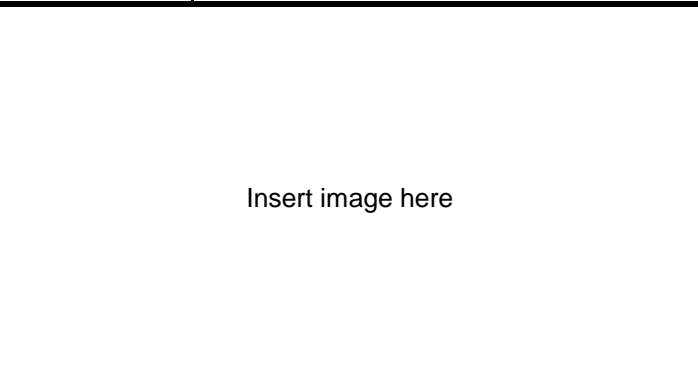
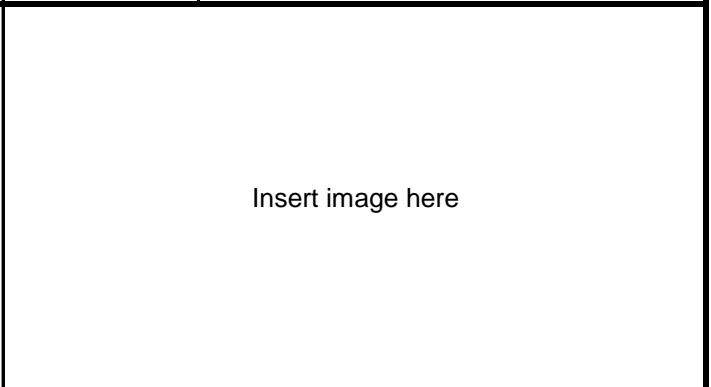
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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	7/27/2022 4:19 PM	Report #	40331
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.)					
Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout. Inspected all stream and wetland crossings, checked equipment bridges and protection. Monitored RCEs and ECDs at road crossings during routine inspection. Monitored sump pits and end treatment throughout areas of row. During inspection today there were no environmental issues observed at the time of inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	7/27/2022 4:19 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13644+00	Field Station#	13643+67		
Pic 1 Desc.	Row photo taken during light rain events showing vegetation. No environmental issues observed at the time of inspection.		Pic 2 Desc.	Monitored equipment bridge and protection during light rain events. No issues were observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13575+41	Field Station#	13541+50		
Pic 3 Desc.	Monitored RCEs at road crossings during rain events, no environmental issues observed at the time of inspection.		Pic 4 Desc.	Monitored RCEs and vegetation in permanent area of row. No issues were observed at the time of inspection.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13643+67	Field Station#	13542+70		
Pic 5 Desc.	Stream observation photo facing downstream during routine inspection today. No environmental issues observed during light rain events at the time of inspection.		Pic 6 Desc.	Row photo showing equipment bridge in place and functioning at the time of inspection. Light rain events in the inspection area.	

AFE	124300138	Date/Time	7/27/2022 4:19 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location			
Field Station#	13643+67	Field Station#			
Pic 7 Desc.	Stream observation photo facing upstream during routine inspection as rain events continue. No issues were observed at the time of inspection.		Pic 8 Desc.		
					
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 9 Desc.			Pic 10 Desc.		
					
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	7/27/2022 4:19 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 #	40361
Inspector	Joe Scott			Date/Time	7/27/2022 4:53 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Wet	Temperature (°F)	79.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	7/27/2022 4:53 PM	Report #	40361
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.)					
Attended the 6:30am virtual MVP inspection meeting. Traveled to access road FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.0" total precipitation. 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, and S-D17/14, 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 found. All observed ECD's and BMP's throughout the inspected area remain in place and functional. No stream or wetland impacts were observed 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	7/27/2022 4:53 PM	Report #	
Pictures					
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13141+53	Field Station#	13137+78		
Pic 1 Desc.	Stream crossing S-D17/14 at access road FR-292.	Pic 2 Desc.	Stream crossing S-D17/14 from the GAS.		
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13137+00	Field Station#	13026+00		
Pic 3 Desc.	Current ROW conditions.	Pic 4 Desc.	Streams S-G24 and S-G25 from the GAS.		
					
GPS Location	See pic.	GPS Location	See pic.		
Field Station#	13033+00	Field Station#	13034+00		
Pic 5 Desc.	Current ROW conditions.	Pic 6 Desc.	Current ROW conditions.		

AFE	124300138	Date/Time	7/27/2022 4:53 PM	Report #	
Pictures					
<div>Latitude: 37.127628 Longitude: -80.116841 Elevation: 2740.98±17 ft Accuracy: 23.3 ft Time: 07-27-2022 10:55 AM 13042+00 GAS of FR-289</div> 			<div>Latitude: 37.127688 Longitude: -80.116775 Elevation: 2645.7±13 ft Accuracy: 12.5 ft Time: 07-27-2022 10:56 AM 13043+00 GAS of FR-289</div> 		
GPS Location		See pic.			
Field Station#		13042+00			
Pic 7 Desc.		Current ROW conditions.			
<div>Latitude: 37.126877 Longitude: -80.116287 Elevation: 2646.1±10 ft Accuracy: 12.5 ft Time: 07-27-2022 10:57 AM 13042+75 GAS of FR-289 Stream S-H1</div> 			<div>Latitude: 37.126946 Longitude: -80.116775 Elevation: 2656.29±10 ft Accuracy: 12.5 ft Time: 07-27-2022 10:57 AM 13042+75 GAS of FR-289 Stream S-H1</div> 		
GPS Location		See pic.			
Field Station#		13042+75			
Pic 9 Desc.		Upstream side of stream S-H1.			
<div>Latitude: 37.12696 Longitude: -80.111337 Elevation: 2627.26±25 ft Accuracy: 15.1 ft Time: 07-27-2022 11:43 AM 13062+00 GAS of FR-290 Stream S-G26</div> 			<div>Latitude: 37.126971 Longitude: -80.111306 Elevation: 2621.16±11 ft Accuracy: 12.5 ft Time: 07-27-2022 11:44 AM 13063+00 GAS of FR-290 Stream S-G27</div> 		
GPS Location		See pic.			
Field Station#		13062+00			
Pic 11 Desc.		Stream crossing S-G26 from the GAS.			
GPS Location		See pic.			
Field Station#		13063+00			
Pic 12 Desc.		Stream crossing S-G27 from the CIS.			

AFE	124300138	Date/Time	7/27/2022 4:53 PM	Report #	
Pictures					
<p>Latitude: 37.12496 Longitude: -80.113858 Elevation: 2584.3±16 ft Accuracy: 12.5 ft Time: 07-27-2022 11:58 AM 13061+44 Access Road FR-290 Stream S-RR18</p> 			<p>Latitude: 37.125935 Longitude: -80.11548 Elevation: 2587.1±10 ft Accuracy: 12.5 ft Time: 07-27-2022 12:00 PM 13061+44 Access Road FR-290 Stream S-RR16</p> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13061+44		Field Station#	13061+44	
Pic 13 Desc.	Stream crossing S-RR18 on FR-290.		Pic 14 Desc.	Stream crossing S-RR16 on FR-290.	
<p>Latitude: 37.122326 Longitude: -80.096709 Elevation: 2704.69±8 ft Accuracy: 12.5 ft Time: 07-27-2022 12:19 PM 13113+00 CIS of FR-291</p> 			<p>Latitude: 37.122233 Longitude: -80.096591 Elevation: 2707.94±8 ft Accuracy: 12.5 ft Time: 07-27-2022 12:20 PM 13114+00 CIS of FR-291</p> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13113+00		Field Station#	13114+00	
Pic 15 Desc.	Current ROW conditions.		Pic 16 Desc.	Current ROW conditions.	
<p>Latitude: 37.121797 Longitude: -80.095648 Elevation: 2626.57±9 ft Accuracy: 12.5 ft Time: 07-27-2022 12:22 PM 13116+00 BAS of FR-291</p> 			<p>Latitude: 37.117843 Longitude: -80.095975 Elevation: 2348.16±35 ft Accuracy: 17.4 ft Time: 07-27-2022 12:23 PM 13115+97 Access Road FR-291 Stream S-EF17</p> 		
GPS Location	See pic.		GPS Location	See pic.	
Field Station#	13116+00		Field Station#	13115+97	
Pic 17 Desc.	Current ROW conditions.		Pic 18 Desc.	Stream crossing S-EF17 on access road FR-291.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40326
Inspector	Pat Davis			Date/Time	7/27/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Wet	Temperature (°F)	75.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	0.00


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

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







5. Site Conditions

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

AFE	124300138	Date/Time	7/27/2022 4:00 PM	Report #	40326
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 0.5 inches of rainfall. No fluid spills were found on the south side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No fitting or nozzles were leaking, the drip pans were on site. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were located. The secondary containment under the DEF container was holding stormwater. The secondary containments for tankers off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks were in place. 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 located. The secondary containment under the light plants were holding stormwater. No fluids or deposits were noted around the hazardous waste dumpsters. No loose trash was observed around the dumpsters or in the yard. EI checked for fluid deposits around the parked equipment, and vehicles in the yard. No new fluid deposits were found under the vehicles or equipment. The four poly lined/rock berm containments were holding stormwater. The secondary containment under the used oil containers was holding, and the liner was secured. EI checked the triple stack compost filter sock along the yard LOD was functioning, overgrown with vegetation. The trays and containment under toilets, trays were holding fluids. The secondary containment under the full containers of DEF was holding some, and the liner was secured. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. 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, overgrown with vegetation. Check condition of posted project documents at the north entrance. The north rock entrance had no stone on the public roadway. No other environmental issues were noted during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	7/27/2022 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.	Blue Bulk Fuel tanks no fluids spilled south of the tanks. Looking W.		Pic 2 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Catch pans on site. Looking W.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking SW.		Pic 4 Desc.	Secondary containments in place for tankers offloading fuel. 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 5 Desc.	Off Road Fuel unit containment holding stormwater. Looking N.		Pic 6 Desc.	Off Road Fuel unit internal drip pan free of fluids. Looking SW.	

AFE	124300138	Date/Time	7/27/2022 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Secondary containment under light plant holding stormwater. Looking NW.		Pic 8 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking S.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No loose trash around dumpsters or in the yard. Looking S.		Pic 10 Desc.	Poly lined rock berm containments secured and functioning. 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 11 Desc.	Poly lined rock berm containments holding stormwater. Looking S.		Pic 12 Desc.	Secondary containment liner under used oil containers secured and holding stormwater. Looking NE.	

AFE	124300138	Date/Time	7/27/2022 4:00 PM	Report #	
Pictures					
 <p>DIRECTION SW (M) +37.23395° -080.22735° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_072722 CFS along south LOD 2022-07-27 07:41:51-04:00</p>		 <p>DIRECTION N (M) +37.23397° -080.22699° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_072722 Tray & containment under toilet 2022-07-27 07:42:26-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Triple stack compost filter sock along south LOD. Overgrown with vegetation. Looking SW.		Pic 14 Desc.	Tray and containment under toilet. Tray holding fluids. Looking N.	
 <p>DIRECTION S (M) +37.23519° -080.22986° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_072722 Status of spoil pile adjacent to LOD 2022-07-27 07:45:28-04:00</p>		 <p>DIRECTION E (M) +37.23576° -080.22865° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_072722 Signage & CFS along feature 2022-07-27 07:46:45-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Status of spoil pile adjacent to LOD on VDOT property. Soil pile not stabilized. Looking S.		Pic 16 Desc.	Triple stack compost filter sock and signage at feature W-008. Overgrown with vegetation. Looking E.	
 <p>DIRECTION W (M) +37.23606° -080.22768° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_072722 Posted project documents at entrance 2022-07-27 07:47:40-04:00</p>		 <p>DIRECTION NE (M) +37.23608° -080.22764° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_072722 Main entrance no stone on public road 2022-07-27 07:47:44-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Posted project documents at main entrance. Looking W.		Pic 18 Desc.	Main entrance no stone on public roadway. Looking NE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40327
Inspector	Pat Davis			Date/Time	7/27/2022 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Wet	Temperature (°F)	84.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.40
				Rain Accumulation Time (days)	0.00



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





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

5. Site Conditions

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

AFE	124300138	Date/Time	7/27/2022 4:00 PM	Report #	40327
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed. Crew preforms maintenance on triple stack compost filter sock as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0.5 inches of rainfall. Both rock entrances had no sediment of debris on the stone. The rock entrance on the center drive has had smaller stone applied over larger stone. Check the condition of the posted project documents at the entrance. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence, triple stack compost filter sock was functioning, and is over grown with vegetation. The trays and containments under the toilets, trays were holding fluids. The restoration supplies were covered, and the cover was secured. EI inspected the area around the stored trucks for new leaks. No new leaks noted. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks noted. No fluids or debris were found around the hazardous waste dumpster. The compost filter sock was in place and functioning around the sand pile. The area around the temporary trash transfer pit, was holding debris. No loose trash noted around the dumpsters or in the yard. 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 disturbed area is not project related, however it is on property the project has rented. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. No impacts to feature. These areas are not stabilized. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No 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	7/27/2022 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.	Rock entrance on center drive. Smaller stone spread over larger stone. No sediment or debris on stone. Looking S.	Pic 2 Desc.	Rock entrance on north drive. No sediment or debris on stone. 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 3 Desc.	Checked the posted project document at the main entrance. Looking E.	Pic 4 Desc.	Safety fence and triple stack compost filter sock along north LOD. Overgrown with vegetation. Looking E.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 5 Desc.	Safety fence and triple stack compost filter sock along east LOD. Overgrown with vegetation. Looking SE.	Pic 6 Desc.	Safety fence and triple stack compost filter sock along south LOD. Overgrown with vegetation. Looking SW.		

AFE	124300138	Date/Time	7/27/2022 4:00 PM	Report #	
Pictures					
<div>DIRECTION W (M)</div> <div>+37.27108° -080.12173°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_072722</div> <div>Trays & containment under toilets</div> <div>2022-07-27 08:16:03-04:00</div>		<div>DIRECTION N (M)</div> <div>+37.27112° -080.12145°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_072722</div> <div>Restoration supplies under cover</div> <div>2022-07-27 08:16:18-04:00</div>			
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.	Trays and containment under toilets. Trays holding fluids. Looking W.		Pic 8 Desc.	Restoration supplies covered. Cover is secured. Looking N.	
<div>DIRECTION N (M)</div> <div>+37.27112° -080.12126°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_072722</div> <div>Checked stored vehicles for leaks</div> <div>2022-07-27 08:16:31-04:00</div>		<div>DIRECTION SW (M)</div> <div>+37.27088° -080.12092°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_072722</div> <div>Checked stored equipment for leaks</div> <div>2022-07-27 08:21:56-04:00</div>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Checked stored vehicles for new leaks. No new leaks found. Looking N.		Pic 10 Desc.	Checked stored equipment for new leaks. No new leaks found. Looking SW.	
<div>DIRECTION NW (M)</div> <div>+37.26967° -080.12320°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_072722</div> <div>No deposits around hazardous waste dump...</div> <div>2022-07-27 08:23:32-04:00</div>		<div>DIRECTION W (M)</div> <div>+37.26937° -080.12359°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-LY-049_072722</div> <div>CFS in place around sand pile</div> <div>2022-07-27 08:24:19-04:00</div>			
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.	No deposits or fluids around hazardous waste dumpsters. Looking NW.		Pic 12 Desc.	Compost filter sock in place and functional around sand pile. Looking W.	

AFE	124300138	Date/Time	7/27/2022 4:00 PM	Report #	
Pictures					
DIRECTION W (M) +37.27110° -080.12185° ACCURACY 0.44 m DATUM WGS84		DIRECTION W (M) +37.27056° -080.12338° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_072722 Temporary trash transfer pit holding debris. 2022-07-27 08:25:05-04:00		MVP-LY-049_072722 No loose trash around dumpsters 2022-07-27 08:25:47-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Temporary trash transfer pit holding debris. Looking W.		Pic 14 Desc.	No loose trash around dumpsters or in the yard. Looking W.	
DIRECTION S (M) +37.27062° -080.12343° ACCURACY 827 ft DATUM WGS84		DIRECTION W (M) +37.27045° -080.12461° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_072722 Landowner disturbance along CFS 2022-07-27 08:26:14-04:00		MVP-LY-049_072722 Landowner disturbance along feature 2022-07-27 08:26:38-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Area not stabilized. Looking W.		Pic 16 Desc.	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Looking W.	
DIRECTION SW (M) +37.27045° -080.12461° ACCURACY 16 ft DATUM WGS84		DIRECTION SW (M) +37.27045° -080.12461° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_072722 Landowner disturbance west of feature 2022-07-27 08:26:46-04:00		MVP-LY-049_072722 Landowner disturbance & debris along CFS 2022-07-27 08:26:52-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.		Pic 18 Desc.	Landowner disturbance and debris piled along triple stack compost filter sock and east of feature W-CV21B. Not stabilized. Looking SW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40395
Inspector	Bryan Cole			Date/Time	7/28/2022 1:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Wet	Temperature (°F)	82.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	1.00







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


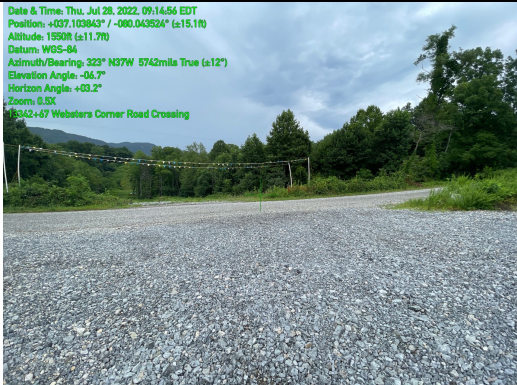
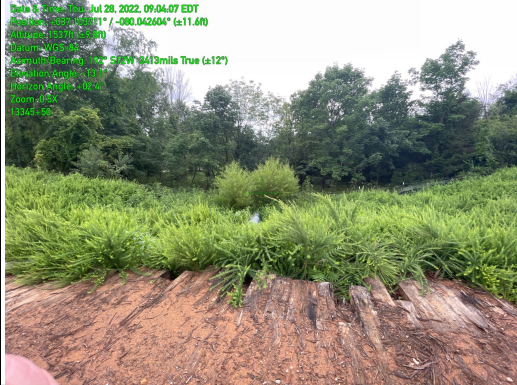



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable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

5. Site Conditions

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

A/E	124300138	Date/Time	7/28/2022 1:08 PM	Report #	40395
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No impacts were observed at any of these streams or their corresponding buffer zones. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	7/28/2022 1:08 PM	Report #	
Pictures					
<div>Latitude: 37.106495 Longitude: -80.051957 Elevation: 1425.56±31 ft Accuracy: 24.0 ft Time: 07-28-2022 09:18 AM 13317+00 GAS of Wade's Gap</div> 			<div>Latitude: 37.106416 Longitude: -80.051761 Elevation: 1486.88±27 ft Accuracy: 27.6 ft Time: 07-28-2022 09:20 AM 13317+00 GAS of Wade's Gap</div> 		
GPS Location	0		GPS Location	0	
Field Station#	13317+00		Field Station#	13317+00	
Pic 1 Desc.	ROW and ECDs In good condition and stable		Pic 2 Desc.	Private drive in good condition	
<div>Latitude: 37.106139 Longitude: -80.049919 Elevation: 1437.07±41 ft Accuracy: 24.3 ft Time: 07-28-2022 09:34 AM 13322+00 GAS of Wade's Gap Stream S-GH15</div> 			<div>Latitude: 37.10582 Longitude: -80.04951 Elevation: 1529.95±21 ft Accuracy: 30.8 ft Time: 07-28-2022 09:39 AM 13325+75 GAS of Wade's Gap Stream S-GH14</div> 		
GPS Location	0		GPS Location	0	
Field Station#	13322+00		Field Station#	13325+75	
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	
<div>Latitude: 37.106139 Longitude: -80.049919 Elevation: 1437.07±41 ft Accuracy: 24.3 ft Time: 07-28-2022 09:34 AM 13322+00 GAS of Wade's Gap Stream S-GH15</div> 			<div>Latitude: 37.10582 Longitude: -80.04951 Elevation: 1529.95±21 ft Accuracy: 30.8 ft Time: 07-28-2022 09:39 AM 13325+75 GAS of Wade's Gap Stream S-GH14</div> 		
GPS Location	0		GPS Location	0	
Field Station#	13334+17		Field Station#	13337+13	
Pic 5 Desc.	MVP-S-GH11 and corresponding buffer zone in good condition		Pic 6 Desc.	MVP-S-GH9 and corresponding buffer zone in good condition	

AFE	124300138	Date/Time	7/28/2022 1:08 PM	Report #			
Pictures							
							
GPS Location		0		GPS Location		0	
Field Station#		13342+00		Field Station#		13342+67	
Pic 7 Desc.		ROW and ECDs In good condition and stable		Pic 8 Desc.		Websters Corner Road Crossing in good condition	
							
GPS Location		0		GPS Location		0	
Field Station#		13345+50		Field Station#		13348+46	
Pic 9 Desc.		Clean water diversion pipe and outlet in good condition		Pic 10 Desc.		MVP-S-RR08 and corresponding buffer zone in good condition	
							
GPS Location		0		GPS Location		0	
Field Station#		13352+23		Field Station#		13353+00	
Pic 11 Desc.		MVP-S-RR09 and corresponding buffer zone in good condition		Pic 12 Desc.		ROW and ECDs In good condition and stable	

AFE	124300138	Date/Time	7/28/2022 1:08 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13413+00	Field Station#	13413+05		
Pic 13 Desc.	ROW and ECDs In good condition and stable	Pic 14 Desc.	MVP-S-IJ1 and corresponding buffer zone in good condition		
					
GPS Location	0	GPS Location	0		
Field Station#	13415+51	Field Station#	13416+00		
Pic 15 Desc.	Cahas Mountain Road Crossing in good condition	Pic 16 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13422+00	Field Station#	13422+00		
Pic 17 Desc.	ROW and ECDs In good condition and stable	Pic 18 Desc.	RCE in good condition		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40422
Inspector	Norm Kitchen			Date/Time	7/28/2022 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Communication	Replace CFS at Yellow Finch turnout		7/28/2022
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Slope Drain Pipe	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	7/28/2022 3:00 PM	Report #	40422
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. One punchlist items has been added and completed since last SWPPP inspection: 1. Station 12544+06, Replace CFS at Yellow Finch Lane turn around area.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-I1. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly. Precipitation for the last 24 hours was measured at 0.3". ROW remains stable throughout the inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/28/2022 3:00 PM	Report #	
Pictures					
  <small>12445+01</small>		  <small>12455+21</small>			
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. ROW is stable. No erosion or sedimentation concerns noted.	Pic 2 Desc.	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		
  <small>12461+81</small>		  <small>R12481+000</small>			
GPS Location	See Above	GPS Location	See Above		
Field Station#	12461+81	Field Station#	12481+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.		
  <small>12485+00</small>		  <small>12481+00</small>			
GPS Location	See Above	GPS Location	See Above		
Field Station#	12485+00	Field Station#	12481+00		
Pic 5 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	Pic 6 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		

A/E	124300138	Date/Time	7/28/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12494+00		Field Station#	12498+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#	12504+00		Field Station#	12506+00	
Pic 9 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12508+75		Field Station#	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.	

AFE 124300138	Date/Time 7/28/2022 3:00 PM	Report #
Pictures		
		
GPS Location	See Above	
Field Station#	12515+00	
Pic 13 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
		
GPS Location	See Above	
Field Station#	12544+06	
Pic 15 Desc.	Punchlist item: Replace Compost Filter Sock at Yellow Finch Lane turn around area.	
		
GPS Location	See Above	
Field Station#	12540+00	
Pic 17 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
	Pic 18 Desc.	Rain gauge at Yellow Finch Lane reads 0.3".



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40389
Inspector	Dustin Lyons			Date/Time	7/28/2022 3:41 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12725+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				Rain Accumulation Time (days)	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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)	Communication	Repair SSF bent over by wildlife	48 Hours	7/28/2022
Sump Pit				
Waterbar				

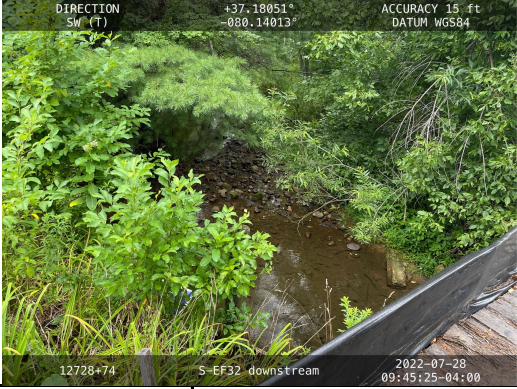





5. Site Conditions

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	7/28/2022 3:41 PM	Report #	40389
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. Since the last SWPPP inspection a section of SSF was repaired at 12787+26 and routine ECD maintenance was completed in this area.					
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. No erosion was observed. 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. There was 1 issue noted during today's inspection: Station 12787+36: Repair repair SSF that has been bent over by wildlife Precision's Environmental Crew was onsite and repaired this item today. This item was added to the punch list and completed. No additional environmental issues, off-row sediment or resource 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	7/28/2022 3:41 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12773+00		Field Station#	12776+57	
Pic 1 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the condition of access road RO-282.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12776+70		Field Station#	12776+75	
Pic 3 Desc.	Photo shows the bridge over stream S-EF33.		Pic 4 Desc.	Photo shows S-EF33 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12768+00		Field Station#	12772+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.	

AFE	124300138	Date/Time	7/28/2022 3:41 PM	Report #	
Pictures					
 <p>DIRECTION SW (T) +37.17497° -080.13944° ACCURACY 15 ft DATUM WGS84</p> <p>12777+00 Level spreader outlet 2022-07-28 09:05:14-04:00</p>		 <p>DIRECTION S (T) +37.17249° -080.13875° ACCURACY 15 ft DATUM WGS84</p> <p>12786+75 Level spreader outlet 2022-07-28 09:11:12-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12777+00		Field Station#	12786+75	
Pic 7 Desc.	Photo shows the level spreader outlet.		Pic 8 Desc.	Photo shows the level spreader outlet.	
 <p>DIRECTION W (T) +37.17229° -080.13875° ACCURACY 14 ft DATUM WGS84</p> <p>12787+26 Repair SSF 2022-07-28 09:12:30-04:00</p>		 <p>Date & Time: Thu Jul 28 2022 09:12:35 EDT Position: +37.17229° -080.13875° Altitude: 2239 ft above sea level Location: WGS-84 Azimuth: heading -110.00000 351.00000 m/s Elevation: Angle -10° Horizontal: Angle -10° Date & Time: Thu Jul 28 2022 09:12:35 EDT</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12787+26		Field Station#	12787+26	
Pic 9 Desc.	Photo shows the section of SSF bent over by wildlife.		Pic 10 Desc.	Photo shows the SSF after it was repaired.	
 <p>DIRECTION S (T) +37.17083° -080.13807° ACCURACY 15 ft DATUM WGS84</p> <p>12793+50 Bridge over S-IJ82 2022-07-28 09:19:31-04:00</p>		 <p>DIRECTION SW (T) +37.17072° -080.13810° ACCURACY 15 ft DATUM WGS84</p> <p>12793+71 S-IJ82 downstream 2022-07-28 09:20:14-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12793+50		Field Station#	12793+71	
Pic 11 Desc.	Photo shows the bridge over stream S-IJ82.		Pic 12 Desc.	Photo shows S-IJ82 downstream from the bridge.	

A/E	124300138	Date/Time	7/28/2022 3:41 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#	12743+30	
Pic 13 Desc.	Photo shows S-EF32 downstream from the bridge		Pic 14 Desc.	Photo shows the bridge over stream S-EF34b.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12743+90		Field Station#	12744+50	
Pic 15 Desc.	Photo shows S-EF34b downstream from the bridge		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#	12736+00		Field Station#	12735+00	
Pic 17 Desc.	Photo shows the slope drain.		Pic 18 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40434
Inspector	Bryan Cole			Date/Time	7/29/2022 1:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







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

5. Site Conditions

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

A/E	124300138	Date/Time	7/29/2022 1:11 PM	Report #	40434
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. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>Continuing to monitor construction activity on neighboring property upstream of MVP-S-GH7. Activity appears to be a site prep for a home.</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	7/29/2022 1:11 PM	Report #	
Pictures					
 <p>Date & Time: Fri, Jul 29, 2022, 09:35:48 EDT Position: +4037.121445° / -080.086573° (±19.3ft) Altitude: 1990ft (±9.4ft) Datum: WGS-84 Azimuth Bearing: 054° N45E 1130mils True (±12°) Elevation Angle: -12° Horizon Angle: -01.8° Magnetic Declination: -11.8° Zoom: 0.5X 13141+53</p>		 <p>Date & Time: Fri, Jul 29, 2022, 09:37:30 EDT Position: +4037.121183° / -080.086573° (±19.3ft) Altitude: 1990ft (±9.4ft) Datum: WGS-84 Azimuth Bearing: 054° N45E 1130mils True (±12°) Elevation Angle: -12° Horizon Angle: -01.8° Magnetic Declination: -11.8° Zoom: 0.5X 13144+00</p>			
GPS Location	0	GPS Location	0		
Field Station#	13141+53	Field Station#	13144+00		
Pic 1 Desc.	MVP-S-D14 and corresponding buffer zone in good condition	Pic 2 Desc.	ROW and ECDs In good condition and stable		
 <p>Date & Time: Fri, Jul 29, 2022, 09:35:48 EDT Position: +4037.121445° / -080.086573° (±19.3ft) Altitude: 1990ft (±9.4ft) Datum: WGS-84 Azimuth Bearing: 054° N45E 1130mils True (±12°) Elevation Angle: -12° Horizon Angle: -01.8° Magnetic Declination: -11.8° Zoom: 0.5X 13146+56</p>		 <p>Date & Time: Fri, Jul 29, 2022, 09:32:16 EDT Position: +4037.123454° / -080.086133° (±11.4ft) Altitude: 1442ft (±9.8ft) Datum: WGS-84 Azimuth Bearing: 168° S11E 3004mils True (±12°) Elevation Angle: -12° Horizon Angle: -01.8° Magnetic Declination: -11.8° Zoom: 0.5X 13154+00</p>			
GPS Location	0	GPS Location	0		
Field Station#	13146+56	Field Station#	13154+00		
Pic 3 Desc.	MVP-S-D12/13 and corresponding buffer zone in good condition	Pic 4 Desc.	ROW and ECDs In good condition and stable		
 <p>Date & Time: Fri, Jul 29, 2022, 09:30:29 EDT Position: +4037.126310° / -080.086034° (±19.4ft) Altitude: 1601ft (±11.3ft) Datum: WGS-84 Azimuth Bearing: 238° S50W 4194mils True (±12°) Elevation Angle: -11° Horizon Angle: -01.8° Magnetic Declination: -11.8° Zoom: 0.5X 13157+23</p>		 <p>Date & Time: Fri, Jul 29, 2022, 09:32:40 EDT Position: +4037.126310° / -080.086034° (±19.4ft) Altitude: 1601ft (±11.3ft) Datum: WGS-84 Azimuth Bearing: 238° S50W 4194mils True (±12°) Elevation Angle: -11° Horizon Angle: -01.8° Magnetic Declination: -11.8° Zoom: 0.5X 13158+50</p>			
GPS Location	0	GPS Location	0		
Field Station#	13157+23	Field Station#	13158+50		
Pic 5 Desc.	MVP-S-D11 and corresponding buffer zone in good condition	Pic 6 Desc.	ROW and ECDs In good condition and stable		

A/E	124300138	Date/Time	7/29/2022 1:11 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13169+00	Field Station#	13188+00		
Pic 7 Desc.	ROW and ECDs In good condition and stable	Pic 8 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13199+00	Field Station#	13199+00		
Pic 9 Desc.	Dillion Mill Road Crossing in good condition	Pic 10 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13259+00	Field Station#	13262+00		
Pic 11 Desc.	ROW and ECDs In good condition and stable	Pic 12 Desc.	MVP-S-II4 and corresponding buffer zone in good condition		

AFE	124300138	Date/Time	7/29/2022 1:11 PM	Report #	
Pictures					
<div>Latitude: 37.11567 Longitude: -80.059915 Elevation: 1444.23±21 ft Accuracy: 18.8 ft Time: 07-29-2022 09:21 AM 13263+00 GIS of Flanders</div> 			<div>Latitude: 37.138334 Longitude: -80.054111 Elevation: 1393.73±9 ft Accuracy: 13.5 ft Time: 07-29-2022 11:28 AM 13310+00 GIS of Wade's Gap Stream S-GH7</div> 		
GPS Location	0		GPS Location	0	
Field Station#	13263+00		Field Station#	13310+00	
Pic 13 Desc.	Flanders Road Crossing in good condition		Pic 14 Desc.	MVP-S-GH7 and corresponding buffer zone in good condition	
<div>Latitude: 37.106416 Longitude: -80.054623 Elevation: 1497.77±55 ft Accuracy: 40.7 ft Time: 07-29-2022 11:33 AM 13308+00 GIS of Wade's Gap Stream S-GH7</div> 			<div>Latitude: 37.106602 Longitude: -80.054361 Elevation: 1383.91±4 ft Accuracy: 31.5 ft Time: 07-29-2022 11:28 AM 13309+00 GIS of Wade's Gap Stream S-GH7</div> 		
GPS Location	0		GPS Location	0	
Field Station#	13308+00		Field Station#	13309+00	
Pic 15 Desc.	MVP-S-II4 and corresponding buffer zone in good condition		Pic 16 Desc.	MVP-S-GH7 Upstream and corresponding buffer zone in good condition. Monitoring for offsite impact from nearby construction activity.	
<div>Latitude: 37.106534 Longitude: -80.05404 Elevation: 1390.72±8 ft Accuracy: 12.5 ft Time: 07-29-2022 11:30 AM 13310+00 GIS of Wade's Gap</div> 			<div>Latitude: 37.109711 Longitude: -80.051883 Elevation: 1456.23±9 ft Accuracy: 32.5 ft Time: 07-29-2022 11:35 AM 13316+13 Wade's Gap Road Construction activities up stream of project Stream S-GH7</div> 		
GPS Location	0		GPS Location	0	
Field Station#	13310+00		Field Station#	13316+13	
Pic 17 Desc.	ROW and ECDs In good condition and stable		Pic 18 Desc.	Construction activity offsite upstream of row. Appears to possibly be a home site prep and driveway.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	40433
Inspector	Norm Kitchen			Date/Time	7/29/2022 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	Damp	Temperature (°F)	83.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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



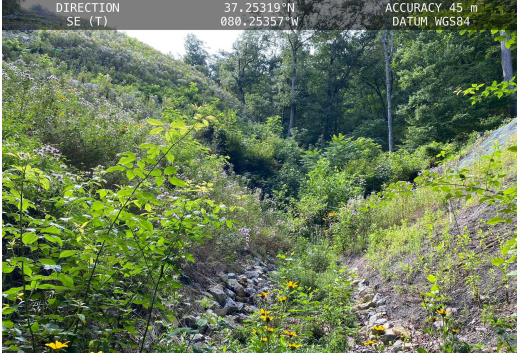
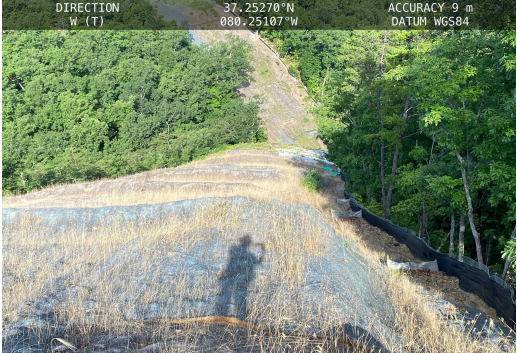


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment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

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

A/E	124300138	Date/Time	7/29/2022 3:00 PM	Report #	40433
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. A Precision environmental crew is working on routine maintenance of Access Road 276.03 within this inspection area.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI assisted by EI Jordan Davis completed the SWPPP inspection for the section between Flatwoods Road and the right-of-way (ROW) crossing on access road MVP-MN-276.03 on Reese Mountain Road, stations 12119+17 to 12284+75. EIs inspected the following environmental resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2)). Access roads observed included MN-272, MN-273, MN-274, MN-275. and MN 276.03. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. A Precision environmental crew worked on routine maintenance of Access Road 276.03 within this inspection area. 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	7/29/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12121+29		Field Station#	12125+65	
Pic 1 Desc.	Overview of Wetland W-C12. ECDs functional and in good condition.		Pic 2 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12132+73		Field Station#	12139+91	
Pic 3 Desc.	Overview of Waterbody S-C29 (downstream). ECDs functional and in good condition.		Pic 4 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12144+47		Field Station#	12148+00	
Pic 5 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.		Pic 6 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	

AFE	124300138	Date/Time	7/29/2022 3:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12158+75		Field Station#	12163+05	
Pic 7 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 8 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12166+47		Field Station#	12171+00	
Pic 9 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.		Pic 10 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12183+00		Field Station#	12190+85	
Pic 11 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 12 Desc.	ROW Overview (Flatwoods Rd crossing). ECDs functional and in good condition and ROW is stable.	

AFE	124300138	Date/Time	7/29/2022 3:00 PM	Report #	
Pictures					
DIRECTION S (T) 37.25185°N 080.25893°W ACCURACY 5 m DATUM WGS84  Equipment bridge & C15 buffer zone S-C21 Station 12192+36 2022-07-29 09:53:13-04:00		DIRECTION W (T) 37.25255°N 080.25465°W ACCURACY 21 m DATUM WGS84  Station 12206+00 2022-07-29 09:47:01-04:00			
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+36		Field Station#	12206+00	
Pic 13 Desc.	Overview of Waterbody S-C21. ECDs functional and in good condition.		Pic 14 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
DIRECTION SE (T) 37.25319°N 080.25357°W ACCURACY 45 m DATUM WGS84  Station 12211+00 2022-07-29 09:39:09-04:00		DIRECTION W (T) 37.25270°N 080.25107°W ACCURACY 9 m DATUM WGS84  Station 12218+50 2022-07-29 09:29:29-04:00			
GPS Location	See Above		GPS Location	See Above	
Field Station#	12211+00		Field Station#	12218+50	
Pic 15 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 16 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
DIRECTION W (T) 37.25164°N 080.24740°W ACCURACY 10 m DATUM WGS84  Station 12228+00 2022-07-29 09:20:42-04:00		DIRECTION N (T) 37.23774°N 080.23619°W ACCURACY 106 m DATUM WGS84  MVP-MN-276.03 Station 12284+75 2022-07-29 08:55:13-04:00			
GPS Location	See Above		GPS Location	See Above	
Field Station#	12228+00		Field Station#	12284+75	
Pic 17 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 18 Desc.	Precision environmental crew is working on routine maintenance of Access Road 276.03.	