



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34647
<b>Inspector</b>	Bryan Cole			<b>Date/Time</b>	2/21/2022 2:16 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13141+65
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13316+21
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	59.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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



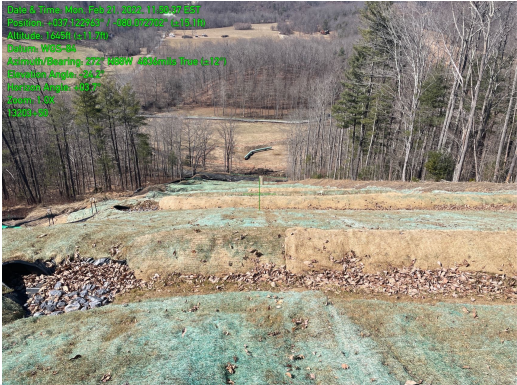



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Repair Fabric - 72hr item		2/21/2022
Slope Drain Pipe	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

<b>5. Site Conditions</b>	
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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/21/2022 2:16 PM	<b>Report #</b>	34647
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>Continuing to monitor logging operations adjacent to the ROW. Logging is being performed near the row and up stream from the S-II4 crossing. Monitoring stream II4 for impacts from logging activity not associated with the project.</p>					
<b>Note:</b> 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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	2/21/2022 2:16 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13316+21	<b>Field Station#</b>	13309+09		
<b>Pic 1 Desc.</b>	Wades Gap Road Crossing in good condition	<b>Pic 2 Desc.</b>	MVP-S-GH7 and corresponding buffer zone in good condition		
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13306+15	<b>Field Station#</b>	13289+00		
<b>Pic 3 Desc.</b>	ROW and ECDs in good condition and stable	<b>Pic 4 Desc.</b>	ROW and ECDs in good condition and stable		
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13273+00	<b>Field Station#</b>	13262+62		
<b>Pic 5 Desc.</b>	Continuing to monitor logging activity adjacent to row	<b>Pic 6 Desc.</b>	Flanders Road Crossing in good condition		

<b>AFE</b>	124300138	<b>Date/Time</b>	2/21/2022 2:16 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13260+66	<b>Field Station#</b>	13259+00		
<b>Pic 7 Desc.</b>	MVP-S-II4 and corresponding buffer zone in good condition	<b>Pic 8 Desc.</b>	ROW and ECDs In good condition and stable		
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13253+00	<b>Field Station#</b>	13244+00		
<b>Pic 9 Desc.</b>	Slip observed to be stable, no notable changes	<b>Pic 10 Desc.</b>	ROW and ECDs In good condition and stable		
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13231+00	<b>Field Station#</b>	13212+00		
<b>Pic 11 Desc.</b>	ROW and ECDs In good condition and stable	<b>Pic 12 Desc.</b>	ROW and ECDs In good condition and stable		

<b>AFE</b>	124300138	<b>Date/Time</b>	2/21/2022 2:16 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13217+50	<b>Field Station#</b>	13203+50		
<b>Pic 13 Desc.</b>	Repair fence fabric - 72 hour maintenance item, repair completed, in good condition		<b>Pic 14 Desc.</b>	Slope drain pipe in good condition	
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13203+50	<b>Field Station#</b>	13197+55		
<b>Pic 15 Desc.</b>	ROW and ECDs in good condition and stable		<b>Pic 16 Desc.</b>	Dillion Mill Road Crossing in good condition	
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13196+79	<b>Field Station#</b>	13165+00		
<b>Pic 17 Desc.</b>	MVP-S-D8 and corresponding buffer zone in good condition		<b>Pic 18 Desc.</b>	ROW and ECDs in good condition and stable	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34658
<b>Inspector</b>	Jordan Davis			<b>Date/Time</b>	2/21/2022 4:38 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12119+17
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12284+75
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	64.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Acceptable			
Erosion Control Blanket	Communication	Repin Curlex back into place.		2/22/2022
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Signage	Acceptable			
Sensitive Resource Buffer	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

<b>AFE</b>	124300138	<b>Date/Time</b>	2/21/2022 4:38 PM	<b>Report #</b>	34658
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent water bar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> During VA DEQ SWPPP inspection, observed environmental crew maintaining ECDs on MVP-MN-272.					
<b>Comments</b> (Reference above questions as appropriate.) Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads. Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C36 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273. All areas observed and evaluated in todays inspection were found to have no environmental issues, no off ROW sediment as well as no stream or wetland impacts. The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning. There was a total of 1 ECD punch list item found and reported within the mentioned station numbers in todays report. (Curlex was blown off of slope at station 12225+00 due to windy weather conditions).					
<b>Note:</b> 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	2/21/2022 4:38 PM	Report #	
Pictures					
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12175+00		Field Station#	12169+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.	Slope drain inlet installed and functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12166+47		Field Station#	12159+70	
Pic 3 Desc.	Upstream view of Stream S-C24 from equipment bridge spanning channel.		Pic 4 Desc.	Plunge pool for slope drain. Installed and functioning as designed.	
					
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12159+00		Field Station#	12153+28	
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 6 Desc.	Photo shows MVP-MN-273 where it meets the ROW. Location of restrooms and P1 silt since installed around topsoil pile.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/21/2022 4:38 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION NW (T) 37.25503°N 080.27253°W ACCURACY 8 m DATUM WGS84  Station 12148+00 Permanent water bar with level spreader 2022-02-21 10:50:22-05:00		DIRECTION SW (T) 37.25601°N 080.27632°W ACCURACY 13 m DATUM WGS84  Station 12138+00 Water bar-CFS checks-sump-end treatment 2022-02-21 11:09:22-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12148+00		<b>Field Station#</b>	12138+00	
<b>Pic 7 Desc.</b>	Photo shows permanent water bars with level spreaders.		<b>Pic 8 Desc.</b>	Photo shows water bar - CFS installed in throat of water bar as checks along with sump with end treatment.	
DIRECTION SE (T) 37.26015°N 080.27983°W ACCURACY 128 m DATUM WGS84  Maintenance on MVP-MN-272 Station 12140+24 2022-02-21 11:38:23-05:00		DIRECTION E (T) 37.25472°N 080.23089°W ACCURACY 115 m DATUM WGS84  Station 12284+00 Stabilized ROW 2022-02-21 12:57:45-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12140+24		<b>Field Station#</b>	12284+00	
<b>Pic 9 Desc.</b>	Photo shows environmental crew doing maintenance on ECDs align MVP-MN-272.		<b>Pic 10 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
DIRECTION W (T) 37.25144°N 080.24651°W ACCURACY 10 m DATUM WGS84  Station 12233+00 Stabilized ROW 2022-02-21 13:08:19-05:00		DIRECTION W (T) 37.25246°N 080.25065°W ACCURACY 9 m DATUM WGS84  Station 12120+00 Water bar-sump-end treatment 2022-02-21 13:24:37-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12233+00		<b>Field Station#</b>	12120+00	
<b>Pic 11 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		<b>Pic 12 Desc.</b>	Photo shows stabilized ROW with installed water bars that lead to sumps equipped with the proper end treatment.	

AFE	124300138	Date/Time	2/21/2022 4:38 PM	Report #	
Pictures					
				Insert image here	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12211+00		Field Station#	12209+50	
Pic 13 Desc.	Photo shows the stabilized ROW conditions with permanent water bars with level spreaders that 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.	
				Insert image here	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12213+00		Field Station#	12199+00	
Pic 15 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
				Insert image here	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12196+50		Field Station#	12225+00	
Pic 17 Desc.	Elven trees from station 12196+00 to station 12196+50 that were spray painted green due to being over 5" in diameter.		Pic 18 Desc.	Photo shows punch list maintenance item added today. Curlex was blown out of place due to windy weather conditions.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34694
<b>Inspector</b>	Jordan Davis			<b>Date/Time</b>	2/22/2022 5:01 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12119+17
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	55.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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			
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	Fabric blown off chain link from wind		2/22/2022
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

<b>AFE</b>	124300138	<b>Date/Time</b>	2/22/2022 5:01 PM	<b>Report #</b>	34694
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent water bar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Since the last VA DEQ SWPPP was performed, maintenance in multiple locations of replacing or repairing compost filter sock was noticed as well as installation of erosion control blanket.					
<b>Comments</b> (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.  There was a total of 1 ECD punch list item found and reported within the mentioned station numbers in todays report. (Super silt fence fabric was blown off of chain link at station 12020+50 due to windy weather conditions). Item completed 02/22/2022.					
<b>Note:</b> 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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	2/22/2022 5:01 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12072+00		<b>Field Station#</b>	12112+13	
<b>Pic 1 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		<b>Pic 2 Desc.</b>	Photo shows Stream S-F16A/B from equipment bridge.	
					
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12108+41		<b>Field Station#</b>	12101+57	
<b>Pic 3 Desc.</b>	Photo shows Stream S-F15 from equipment bridge.		<b>Pic 4 Desc.</b>	Photo shows Stream S-MM11 from equipment bridge.	
					
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12116+00		<b>Field Station#</b>	12062+00	
<b>Pic 5 Desc.</b>	Photo shows stabilized ROW with permanent water bars and level spreaders.		<b>Pic 6 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

<b>A/E</b>	124300138	<b>Date/Time</b>	2/22/2022 5:01 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION E (T) 37.25993°N 080.29885°W ACCURACY 18 m DATUM WGS84</p> <p>Station 12067+00 Water bar - sump - end treatment 2022-02-22 09:43:53-05:00</p>		 <p>DIRECTION NW (T) 37.26204°N 080.30241°W ACCURACY 15 m DATUM WGS84</p> <p>Station 12044+00 Stabilized ROW 2022-02-22 09:58:21-05:00</p>			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12067+00		<b>Field Station#</b>	12044+00	
<b>Pic 7 Desc.</b>	Photo shows water bar, sump and end treatment.		<b>Pic 8 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
 <p>DIRECTION NE (T) 37.26483°N 080.30699°W ACCURACY 15 m DATUM WGS84</p> <p>Stream S-PP23 upstream Station 12035+75 2022-02-22 10:10:47-05:00</p>		 <p>DIRECTION NE (T) 37.26503°N 080.30745°W ACCURACY 6 m DATUM WGS84</p> <p>Stream S-G40 downstream Station 12035+11 2022-02-22 10:14:10-05:00</p>			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12035+75		<b>Field Station#</b>	12035+11	
<b>Pic 9 Desc.</b>	Photo shows upstream of Stream S-PP23 from equipment bridge.		<b>Pic 10 Desc.</b>	Photo shows Stream S-G40 downstream from equipment bridge.	
 <p>DIRECTION SE (T) 37.26495°N 080.30849°W ACCURACY 9 m DATUM WGS84</p> <p>Stream S-G39 downstream Station 12031+51 2022-02-22 10:19:57-05:00</p>		 <p>DIRECTION E (T) 37.26499°N 080.30932°W ACCURACY 11 m DATUM WGS84</p> <p>Station 12028+00 Stabilized ROW 2022-02-22 10:28:29-05:00</p>			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12031+51		<b>Field Station#</b>	12028+00	
<b>Pic 11 Desc.</b>	Photo shows down stream of Stream S-G39.		<b>Pic 12 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

<b>A/E</b>	124300138	<b>Date/Time</b>	2/22/2022 5:01 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION NW (T) 37.26536°N 080.31036°W ACCURACY 11 m DATUM WGS84  Station 12025+00 Stabilized ROW 2022-02-22 10:35:40-05:00		DIRECTION N (T) 37.26711°N 080.31289°W ACCURACY 12 m DATUM WGS84  Stream S-G38 Station 12015+84 2022-02-22 10:46:04-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12025+00		<b>Field Station#</b>	12015+84	
<b>Pic 13 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		<b>Pic 14 Desc.</b>	Photo shows Stream S-G38 location and maintenance of compost filter sock recently maintained.	
DIRECTION NE (T) 37.26747°N 080.31313°W ACCURACY 9 m DATUM WGS84  Station 12015+00 Stabilized ROW 2022-02-22 10:47:47-05:00		DIRECTION N (T) 37.26801°N 080.31372°W ACCURACY 122 m DATUM WGS84  Station 12012+00 Stabilized ROW - Permanent water bar... 2022-02-22 10:49:16-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12015+00		<b>Field Station#</b>	12012+00	
<b>Pic 15 Desc.</b>	Photo shows newly installed Erosion control blanket installed.		<b>Pic 16 Desc.</b>	Photo shows stabilized ROW with permanent water bars with level spreaders.	
DIRECTION NE (T) 37.26976°N 080.31311°W ACCURACY 136 m DATUM WGS84  Stream S-G36 Station 12008+79 2022-02-22 10:53:43-05:00		DIRECTION NW (T) 37.26607°N 080.31138°W ACCURACY 68 m DATUM WGS84  Station 12020+50 Downed SSF fabric 2022-02-22 10:39:42-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12008+79		<b>Field Station#</b>	12020+50	
<b>Pic 17 Desc.</b>	Photo shows upstream of Stream S-G36 and the recent maintenance of compost filter sock on the going away side.		<b>Pic 18 Desc.</b>	Photo shows today's only punch list item of super silt fence fabric blown off of the chain link due to windy weather conditions.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34714
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	2/22/2022 4:54 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12865+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13024+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	58.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Slope Drain Pipe	Acceptable			
Equipment Bridge	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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/22/2022 4:54 PM	<b>Report #</b>	34714
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Attended the 6:30am MVP virtual inspection meeting. Traveled to access road FR-289 and reported the Callaway Rd rain gauge total. 0.0" total precipitation accumulation. The VADEQ SWPPP inspection was performed from station #13024+00 back to #12865+00. Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. All observed ECD's and BMP's throughout the area remain in place and functional. All disturbed portions of the ROW have been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. No issues or impacts were found throughout the area today.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/22/2022 4:54 PM	<b>Report #</b>	
<b>Pictures</b>					
Latitude: 37.155335 Longitude: -80.128837 Elevation: 2622.21±13 ft Accuracy: 32.5 ft Time: 02-22-2022 08:56 AM 12866+00 CIS of Bottom Creek Road		Latitude: 37.155347 Longitude: -80.128912 Elevation: 2607.51±19 ft Accuracy: 12.5 ft Time: 02-22-2022 08:55 AM 12866+00 CIS of Bottom Creek Road			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12866+00		<b>Field Station#</b>	12866+00	
<b>Pic 1 Desc.</b>	Current ROW conditions on the CIS of Bottom Creek Road.		<b>Pic 2 Desc.</b>	Current ROW conditions on the CIS of Bottom Creek Road.	
Latitude: 37.155102 Longitude: -80.128993 Elevation: 2633.14±13 ft Accuracy: 32.5 ft Time: 02-22-2022 08:51 AM 12867+00 GAS of Bottom Creek Road stream S-S148 wetland W-EP85		Latitude: 37.145032 Longitude: -80.137009 Elevation: 2924.76±13 ft Accuracy: 15.1 ft Time: 02-22-2022 10:47 AM 12909+00 CIS of RO-286			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12867+00		<b>Field Station#</b>	12909+00	
<b>Pic 3 Desc.</b>	Current ROW conditions on the GAS of Bottom Creek Road.		<b>Pic 4 Desc.</b>	Current ROW conditions on the CIS of RO-286.	
Latitude: 37.146077 Longitude: -80.137058 Elevation: 2801.05±13 ft Accuracy: 13.5 ft Time: 02-22-2022 10:47 AM 12909+00 CIS of RO-286		Latitude: 37.145913 Longitude: -80.137404 Elevation: 2792.49±13 ft Accuracy: 12.5 ft Time: 02-22-2022 10:51 AM 12911+00 CIS of RO-286			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12909+00		<b>Field Station#</b>	12911+00	
<b>Pic 5 Desc.</b>	Current ROW conditions on the CIS of RO-286.		<b>Pic 6 Desc.</b>	Current ROW conditions on the CIS of RO-286.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/22/2022 4:54 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Latitude: 37.144662 Longitude: -80.137259 Elevation: 2729.13±20 ft Accuracy: 13.8 ft Time: 02-22-2022 10:54 AM 12916+00 GAS of RO-286</p> 			<p>Latitude: 37.134815 Longitude: -80.138006 Elevation: 2626.44±11 ft Accuracy: 32.5 ft Time: 02-22-2022 11:56 AM 12956+00 CIS of RO-287</p> 		
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12916+00		<b>Field Station#</b>	12956+00	
<b>Pic 7 Desc.</b>	Current ROW conditions on the GAS of RO-286.		<b>Pic 8 Desc.</b>	Plunge pool on the CIS of RO-287.	
<p>Latitude: 37.135321 Longitude: -80.137241 Elevation: 2649.44±20 ft Accuracy: 13.7 ft Time: 02-22-2022 11:58 AM 12957+00 CIS of RO-287 Stream 3-V7 and 5-V8</p> 			<p>Latitude: 37.136533 Longitude: -80.136833 Elevation: 2713.39±18 ft Accuracy: 13.5 ft Time: 02-22-2022 01:11 PM 12958+00 GAS of RO-287 Stream 3-V7 and 5-V8</p> 		
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12957+00		<b>Field Station#</b>	12958+00	
<b>Pic 9 Desc.</b>	No issues or stream impacts observed.		<b>Pic 10 Desc.</b>	No issues or stream impacts observed.	
<p>Latitude: 37.130578 Longitude: -80.137017 Elevation: 2677.4±10 ft Accuracy: 12.5 ft Time: 02-22-2022 01:12 PM 12974+00 CIS of RO-288</p> 			<p>Latitude: 37.130671 Longitude: -80.136833 Elevation: 2713.39±18 ft Accuracy: 13.5 ft Time: 02-22-2022 01:11 PM 12975+00 GAS of RO-288</p> 		
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12974+00		<b>Field Station#</b>	12975+00	
<b>Pic 11 Desc.</b>	Current ROW conditions on the CIS of RO-288.		<b>Pic 12 Desc.</b>	Current ROW conditions on the GAS of RO-288.	

A/E	124300138	Date/Time	2/22/2022 4:54 PM	Report #	
Pictures					
<div>Latitude: 37.128513 Longitude: -80.130756 Elevation: 2620.6±13 ft Accuracy: 12.5 ft Time: 02-22-2022 01:23 PM 12993+00 CIS of US-221</div> 			<div>Latitude: 37.128535 Longitude: -80.130423 Elevation: 2622.24±9 ft Accuracy: 12.5 ft Time: 02-22-2022 01:24 PM 12994+30 GAS of US-221</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12993+00		Field Station#	12994+30	
Pic 13 Desc.	Current ROW conditions on the CIS of the US-221 road crossing.		Pic 14 Desc.	Current ROW conditions on the GAS of the US-221 road crossing.	
<div>Latitude: 37.128557 Longitude: -80.130215 Elevation: 2605.22±8 ft Accuracy: 12.5 ft Time: 02-22-2022 01:25 PM 12995+00 GAS of US-221</div> 			<div>Latitude: 37.126039 Longitude: -80.125242 Elevation: 2662.66±8 ft Accuracy: 12.5 ft Time: 02-22-2022 01:58 PM 13012+40 CIS of the BRP motorway</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12995+00		Field Station#	13012+40	
Pic 15 Desc.	Current ROW conditions on the GAS of the US-221 road crossing.		Pic 16 Desc.	Current ROW conditions on the CIS of the BRP motorway.	
<div>Latitude: 37.126084 Longitude: -80.125075 Elevation: 2667.85±8 ft Accuracy: 32.5 ft Time: 02-22-2022 01:59 PM 13012+80 GAS of the BRP motorway</div> 			<div>Latitude: 37.125582 Longitude: -80.123258 Elevation: 2659.45±32 ft Accuracy: 27.6 ft Time: 02-22-2022 02:42 PM 13024+00 CIS of FR-289 GAS of the BRP</div> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13012+00		Field Station#	13024+00	
Pic 17 Desc.	Current ROW conditions on the GAS of the BRP motorway.		Pic 18 Desc.	Current ROW conditions on the CIS of the BRP.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34720
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	2/22/2022 7:38 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12600+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12725+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00




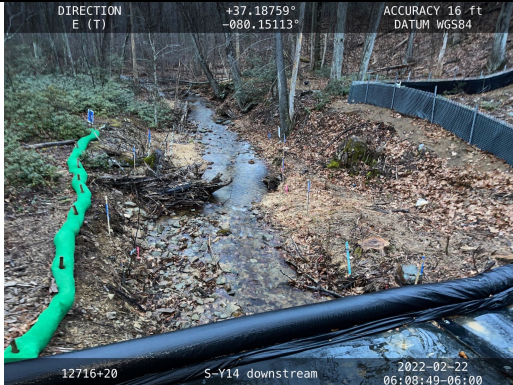


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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 (Reinforce Filter 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

<b>AFE</b>	124300138	<b>Date/Time</b>	2/22/2022 7:38 PM	<b>Report #</b>	34720
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> The following mitigation measures were performed since the last SWPPP inspection:  12645+50 - P1 silt fence was repaired 12639+00 to 12646+00 - SSF fabric was repaired					
<b>Comments</b> (Reference above questions as appropriate.)  I traveled to the ROW near Honeysuckle Road this morning. No measurable precipitation was recorded at Honeysuckle Road within the last 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. The ECDs observed were installed and functioning as designed.  No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/22/2022 7:38 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12716+50		<b>Field Station#</b>	12716+20	
<b>Pic 1 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 2 Desc.</b>	Photo shows the bridge over stream S-Y14.	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12715+80		<b>Field Station#</b>	12716+20	
<b>Pic 3 Desc.</b>	Photo shows the bridge over stream S-Y13.		<b>Pic 4 Desc.</b>	Photo shows stream S-Y14 downstream from the bridge.	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12715+80		<b>Field Station#</b>	12715+00	
<b>Pic 5 Desc.</b>	Photo shows stream S-Y13 downstream from the bridge.		<b>Pic 6 Desc.</b>	Photo shows bridge over streams S-Y13 and S-Y14.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/22/2022 7:38 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION SE (T) +37.18926° -080.15223° ACCURACY 20 ft DATUM WGS84  12709+00 ROW conditions 2022-02-22 06:14:23-06:00		DIRECTION SW (T) +37.18962° -080.15243° ACCURACY 15 ft DATUM WGS84  12707+00 End treatment 2022-02-22 06:15:46-06:00			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	13709+00		<b>Field Station#</b>	12707+00	
<b>Pic 7 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 8 Desc.</b>	Photo shows the sump and end treatment.	
DIRECTION NW (T) +37.18999° -080.15258° ACCURACY 16 ft DATUM WGS84  12706+00 ROW conditions 2022-02-22 06:16:50-06:00		DIRECTION W (T) +37.19070° -080.15356° ACCURACY 16 ft DATUM WGS84  12702+00 ROW conditions 2022-02-22 06:20:26-06:00			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12706+00		<b>Field Station#</b>	12702+00	
<b>Pic 9 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 10 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
DIRECTION NW (T) +37.18943° -080.17521° ACCURACY 16 ft DATUM WGS84  12638+24 RO-279.01 2022-02-22 06:36:43-06:00		DIRECTION N (T) +37.19667° -080.18005° ACCURACY 15 ft DATUM WGS84  12612+00 ROW conditions 2022-02-22 07:06:44-06:00			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	13638+24		<b>Field Station#</b>	12612+00	
<b>Pic 11 Desc.</b>	Photo shows access road RO-279.01.		<b>Pic 12 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

<b>A/E</b>	124300138	<b>Date/Time</b>	2/22/2022 7:38 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12613+00		<b>Field Station#</b>	12619+00	
<b>Pic 13 Desc.</b>	Photo shows the slope drain.		<b>Pic 14 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12626+00		<b>Field Station#</b>	12638+50	
<b>Pic 15 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 16 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12635+00		<b>Field Station#</b>	12689+00	
<b>Pic 17 Desc.</b>	Photo shows the ROW condition. ECDs are installed and functioning as designed.		<b>Pic 18 Desc.</b>	Photo shows the RCE at Honeysuckle Road.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34730
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	2/23/2022 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	55.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	34730
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> 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.					
<b>Comments</b> (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 of rainfall. The north rock entrance had no stone on the public roadway. Check condition of posted project documents at the north entrance. The signage was in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 has been replaced. The trays and containment under toilets, trays were holding fluids. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. The four poly lined/rock berm containments were holding stormwater. The secondary containment under the used oil containers were holding fluids. The heater unit located by the mechanics building was in secondary containment, and the containments were holding some fluids. EI checked for fluid deposits around the equipment, parked trucks in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No loose trash was located around the dumpsters or in the yard. EI observed no fluids or deposits around the hazardous waste dumpster. The secondary containments were in place for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. No fuel spill was located on the south side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. The secondary containment under the DEF container was holding fluids. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings had no leaks. The black plastic catch pans were on site. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were noted. EI checked the triple stack compost filter sock along the yard LOD has been replaced. The secondary containment under the light plants free of fluids. No other environmental issues were noted during todays inspection.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of rock entrance. No stone on public roadway. Looking NE.		<b>Pic 2 Desc.</b>	Condition of posted project documents at main entrance. Looking SW.	
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	Condition of triple stack compost filter sock and signage at feature W-008. Looking E.		<b>Pic 4 Desc.</b>	Trays and containment under toilets. Trays holding fluids. Looking W.	
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Status of spoil pile adjacent to LOD on VDOT property. Soil pile not stabilized. Looking SW.		<b>Pic 6 Desc.</b>	Condition of poly lined rock berm containments. Holding stormwater. Looking SE.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION S (M) +37.23425° -080.22712° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022322 Containment under used oil containers 2022-02-23 07:37:49-05:00</p>		 <p>DIRECTION NE (M) +37.23373° -080.22694° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022322 Containment under heater 2022-02-23 07:38:45-05:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	Condition of secondary containment under used oil containers. Holding stormwater. Looking S.		<b>Pic 8 Desc.</b>	Secondary containment under heater. Holding stormwater. Looking NE.	
 <p>DIRECTION N (M) +37.23475° -080.22672° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_022322 Containment under stored vehicle 2022-02-23 07:39:36-05:00</p>		 <p>DIRECTION NW (M) +37.23491° -080.22701° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022322 No loose trash around dumpsters 2022-02-23 07:41:23-05:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	Secondary containment under stored vehicle. Looking N.		<b>Pic 10 Desc.</b>	No loose trash around dumpsters or in the yard. Looking NW.	
 <p>DIRECTION SW (M) +37.23510° -080.22711° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022322 No fluids around hazardous waste dump... 2022-02-23 07:41:43-05:00</p>		 <p>DIRECTION SW (M) +37.23568° -080.22676° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_022322 Secondary containment in place for tankers 2022-02-23 07:44:55-05:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	No fluids or deposits around hazardous waste dumpsters. Looking SW.		<b>Pic 12 Desc.</b>	Secondary containments in place for tankers offloading fuel. Looking SW.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 13 Desc.</b>	Blue Bulk Fuel tanks No fuel spills south of the tanks. Looking W.	<b>Pic 14 Desc.</b>	Blue Bulk Fuel tanks containment holding stormwater. Looking N.		
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 15 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	<b>Pic 16 Desc.</b>	Off Road Fuel unit containment holding stormwater. Looking N.		
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 17 Desc.</b>	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking NW.	<b>Pic 18 Desc.</b>	Off Road Fuel unit no leaky internal fittings. Looking NW.		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34737
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	2/23/2022 4:36 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13415+51
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13525+99
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.40
				<b>Rain Accumulation Time (days)</b>	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			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Rock-lined Channel	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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:36 PM	<b>Report #</b>	34737
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable	Water bar			
Level Spreader	Acceptable				
Other	Acceptable	Vegetation			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles . Observed level spreaders and water bars in permanent area of row.</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</p> <p>Total measurable rainfall for today was 0.4" , row conditions were wet in the areas monitored today.</p>					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:36 PM	<b>Report #</b>	
<b>Pictures</b>					
	<b>North Elevation</b> 			<b>North West Elevation</b> 	
<b>GPS Location</b>	0000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13496+70	<b>Field Station#</b>	13440+90		
<b>Pic 1 Desc.</b>	Observed rock lined channel and ECDs at road crossing , no environmental issues observed at the time of inspection.		<b>Pic 2 Desc.</b>	Photo showing stabilization with temporary vegetation growth in travel lane area , no environmental issues observed at the time of inspection.	
	<b>East Elevation</b> 			<b>West Elevation</b> 	
<b>GPS Location</b>	0000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13436+76	<b>Field Station#</b>	13417+00		
<b>Pic 3 Desc.</b>	Row photo showing vegetation and ECDs in place, no environmental environmental issues observed at the time of inspection.		<b>Pic 4 Desc.</b>	Photo showing erosion control blanket and temporary vegetation growth on hill side above CAHAS#1 road crossing, no environmental issues observed at the time of inspection.	
	<b>North Elevation</b> 			<b>North West Elevation</b> 	
<b>GPS Location</b>	0000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13416+00	<b>Field Station#</b>	13440+00		
<b>Pic 5 Desc.</b>	Monitored ECDs during light rain events today. All functioning properly during the time of inspection today. No environmental issues observed at the time of inspection.		<b>Pic 6 Desc.</b>	Monitored level spreaders and water bars in permanent area of row. No environmental issues observed at the time of inspection.	

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:36 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:36 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34750
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	2/23/2022 3:23 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13024+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13141+65
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	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			
Erosion Control Blanket	Communication	Perform maintenance where needed		2/25/2022
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Communication	Repair holes in CFS		2/25/2022
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			






## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 3:23 PM	<b>Report #</b>	34750
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Installed additional ECB to the slope on the GAS of stream S-H1. Made repairs to SSF at 13040+00 and repairs to P1 silt fence at 13037+00, GAS of FR-289.					
<b>Comments</b> (Reference above questions as appropriate.) The VADEQ SWPPP Inspection was performed from #13024+00 to #13141+65. Included in the inspection were streams: S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17 and S-D14, wetlands: W-ST2, W-RR3, W-RR4 and W-EF3 access roads: FR-289, FR-290, FR-291, and FR-292. From 13113+00 to 13116+00, several small areas of bare soil need to be stabilized with ECB. At 13137+50, a small area of the stock pile needs maintenance performed to the ECB. At 13137+78, a hole in the CFS needs repaired. These three issues were added to the punch list to be addressed by the contractor within 72 hours. All other ECD's and BMP's throughout the inspected area remain in place and functional. No stream or wetland impacts were observed today.					
<b>Note:</b> 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	2/23/2022 3:23 PM	Report #	
Pictures					
<p>Latitude: 37.123322 Longitude: -80.120919 Elevation: 2579.86±49 ft Accuracy: 53.1 ft Time: 02-23-2022 09:09 AM 13033+59 PR-289 Callaway Road rain gauge 0.5"</p> 			<p>Latitude: 37.125377 Longitude: -80.1209 Elevation: 2729.13±67 ft Accuracy: 49.5 ft Time: 02-23-2022 09:19 AM 13015+75 CIS of PR-289 streams S-G24 and S-G25</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13033+59		Field Station#	13025+75	
Pic 1 Desc.	0.5" total precipitation.		Pic 2 Desc.	No maintenance issues or stream impacts at streams S-G24 and S-G25.	
<p>Latitude: 37.125521 Longitude: -80.120225 Elevation: 2729.72±18 ft Accuracy: 15.7 ft Time: 02-23-2022 09:31 AM 13028+00 CIS of PR-289</p> 			<p>Latitude: 37.127757 Longitude: -80.117095 Elevation: 2883.5±25 ft Accuracy: 18.7 ft Time: 02-23-2022 10:20 AM 13041+00 GAS of PR-289 stream S-H1</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13028+00		Field Station#	13041+00	
Pic 3 Desc.	Bare soils recently stabilized with ECB.		Pic 4 Desc.	Stream S-H1 from the CIS.	
<p>Latitude: 37.127681 Longitude: -80.116716 Elevation: 2628.87±13 ft Accuracy: 11.8 ft Time: 02-23-2022 10:15 AM 13042+75 GAS of PR-289</p> 			<p>Latitude: 37.127691 Longitude: -80.116718 Elevation: 2636.68±13 ft Accuracy: 12.5 ft Time: 02-23-2022 10:16 AM 13042+75 GAS of PR-289 stream S-H1</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13042+75		Field Station#	13042+75	
Pic 5 Desc.	Bare soils recently stabilized with ECB.		Pic 6 Desc.	Upstream side of stream S-H1.	

AFE	124300138	Date/Time	2/23/2022 3:23 PM	Report #	
Pictures					
<p>Latitude: 37.130544 Longitude: -80.117705 Elevation: 2763.95±29 ft Accuracy: 20.0 ft Time: 02-23-2022 10:56 AM 13040+00 GAS of FR-289</p> 			<p>Latitude: 37.127113 Longitude: -80.118025 Elevation: 2763.95±24 ft Accuracy: 12.5 ft Time: 02-23-2022 11:00 AM 13037+00 GAS of FR-289</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13040+00		Field Station#	13037+00	
Pic 7 Desc.	Fallen tree removed from SSF.		Pic 8 Desc.	P1 silt fence replaced where needed.	
<p>Latitude: 37.126924 Longitude: -80.111139 Elevation: 2610.66±11 ft Accuracy: 12.5 ft Time: 02-23-2022 11:19 AM 13063+00 GAS of FR-290 stream S-G27</p> 			<p>Latitude: 37.127003 Longitude: -80.111427 Elevation: 2611.29±8 ft Accuracy: 32.5 ft Time: 02-23-2022 11:19 AM 13062+00 GAS of FR-290 stream S-G26</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13063+00		Field Station#	13062+00	
Pic 9 Desc.	Downstream side of stream S-G27.		Pic 10 Desc.	Downstream side of stream S-G26.	
<p>Latitude: 37.125078 Longitude: -80.113572 Elevation: 2579.26±19 ft Accuracy: 14.1 ft Time: 02-23-2022 12:25 PM 13061+44 FR-290 stream S-RR18</p> 			<p>Latitude: 37.123933 Longitude: -80.115577 Elevation: 2569.06±17 ft Accuracy: 12.5 ft Time: 02-23-2022 12:28 PM 13061+44 FR-290 stream S-RR16</p> 		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13061+44		Field Station#	13061+44	
Pic 11 Desc.	Downstream side of stream S-RR18.		Pic 12 Desc.	Stream crossing S-RR16 on FR-290.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/23/2022 3:23 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Wed, Feb 23, 2022, 12:07:35 EST  Position: +037.121113° / -080.086950° (s=70.20)  Altitude: 1667ft (s=49.6ft)  Datum: WGS-84  Azimuth/Bearing: 280° N80W 4978mils True (s=127)  Elevation Angle: +04.1°  Horizontal Angle: +00°  Zoom: 1.0X  13141+00</p> 		<p>Date &amp; Time: Wed, Feb 23, 2022, 11:46:58 EST  Position: +037.121113° / -080.086950° (s=70.20)  Altitude: 1731ft (s=50.6ft)  Datum: WGS-84  Azimuth/Bearing: 190° S00W 3362mils True (s=127)  Elevation Angle: +07.2°  Horizontal Angle: +07.2°  Zoom: 1.0X  13138+50</p> 			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13141+00		<b>Field Station#</b>	13138+50	
<b>Pic 13 Desc.</b>	Current ROW conditions on the CIS of FR-292.		<b>Pic 14 Desc.</b>	Downstream side of stream S-D17.	
<p>Latitude: 37.122003  Longitude: -80.095828  Elevation: 2657.07±8 ft  Accuracy: 32.5 ft  Time: 02-23-2022 09:32 AM  13115+00 - CIS of FR-291  13115+00 Soil piles</p> 		<p>Latitude: 37.122003  Longitude: -80.095828  Elevation: 2657.07±8 ft  Accuracy: 32.5 ft  Time: 02-23-2022 09:31 AM  13115+00 - CIS of FR-291  13115+00 Soil piles</p> 			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13115+00		<b>Field Station#</b>	13115+00	
<b>Pic 15 Desc.</b>	Bare soils need stabilization, added to the punch list. Addressed 2/25/22		<b>Pic 16 Desc.</b>	Bare soils need stabilization, added to the punch list. Addressed 2/25/22	
<p>Date &amp; Time: Fri, Feb 25, 2022, 14:37:06 EST  Position: +037.121113° / -080.086950° (s=70.20)  Altitude: 1731ft (s=50.6ft)  Datum: WGS-84  Azimuth/Bearing: 190° S00W 3362mils True (s=127)  Elevation Angle: +07.2°  Horizontal Angle: +07.2°  Zoom: 1.0X  13137+50</p> 		<p>Date &amp; Time: Fri, Feb 25, 2022, 14:37:06 EST  Position: +037.121113° / -080.086950° (s=70.20)  Altitude: 1731ft (s=50.6ft)  Datum: WGS-84  Azimuth/Bearing: 190° S00W 3362mils True (s=127)  Elevation Angle: +07.2°  Horizontal Angle: +07.2°  Zoom: 1.0X  13137+78</p> 			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13137+50		<b>Field Station#</b>	13137+78	
<b>Pic 17 Desc.</b>	Bare soils need stabilization, added to the punch list. Addressed 2/25/22		<b>Pic 18 Desc.</b>	Hole in CFS needs repair. Added to the punch list. Addressed 2/25/22	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34756
<b>Inspector</b>	Jordan Davis			<b>Date/Time</b>	2/23/2022 3:25 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12284+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12443+75
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.70
				<b>Rain Accumulation Time (days)</b>	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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			







## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 3:25 PM	<b>Report #</b>	34756
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> During today's VA DEQ SWPPP inspection, past punch list items of super silt fence fabric disconnected from chain link due to windy weather conditions was observed and found to be completed. An environmental crew maintaining ECD perimeter controls such as compost filter sock and P1 silt fence was also observed in multiple sections of ROW in today's inspection.					
<b>Comments</b> (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 performed on this date. From station 12284+75 to station 12443+75 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate.  Final result of all areas observed and evaluated in today's 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 today's SWPPP inspection area are the following resources and other access roads that were evaluated and observed. Stream S-0016 located at station 12374+16 - Stream S-NN19 located at 12380+04 - Stream S-NN16 located at station 12435+16. Wetland W-NN8 located from station 12434+55 to station 12435+46. MVP-MN-276.03 - MVP-MN-277.02					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 3:25 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION SE (T) 37.24537°N 080.20855°W ACCURACY 20 m DATUM WGS84</p> <p>Station 12375+00 Stabilized ROW 2022-02-23 09:24:53-05:00</p>		 <p>DIRECTION SW (T) 37.24531°N 080.20856°W ACCURACY 9 m DATUM WGS84</p> <p>Stream S-0016 Station 12374+16 2022-02-23 09:25:39-05:00</p>			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12375+00		<b>Field Station#</b>	12374+16	
<b>Pic 1 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.		<b>Pic 2 Desc.</b>	Photo shows upstream view of Stream S-0016.	
 <p>DIRECTION SW (T) 37.24360°N 080.20627°W ACCURACY 9 m DATUM WGS84</p> <p>Station 12383+50 Water bar, sump and treatment 2022-02-23 09:40:33-05:00</p>		 <p>DIRECTION N (T) 37.24426°N 080.20688°W ACCURACY 32 m DATUM WGS84</p> <p>Stream S-NN19 Station 12380+04 2022-02-23 09:32:54-05:00</p>			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12383+50		<b>Field Station#</b>	12380+04	
<b>Pic 3 Desc.</b>	Photo shows water bar, sump and end treatment.		<b>Pic 4 Desc.</b>	Photo shows upstream view of Stream S-NN19.	
 <p>DIRECTION W (T) 37.24295°N 080.20415°W ACCURACY 14 m DATUM WGS84</p> <p>Station 12386+50 Environmental crew maintaining ECDs 2022-02-23 09:45:32-05:00</p>		 <p>DIRECTION E (T) 37.24296°N 080.20418°W ACCURACY 11 m DATUM WGS84</p> <p>Station 12387+25 Freshened up P1 silt fence 2022-02-23 09:45:48-05:00</p>			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12386+50		<b>Field Station#</b>	12387+25	
<b>Pic 5 Desc.</b>	Photo shows environmental crew maintaining perimeter ECDs on ROW.		<b>Pic 6 Desc.</b>	Photo shows P1 silt fence after environmental crew was finished maintaining the item.	

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 3:25 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION N (T) 37.24087°N 080.20160°W ACCURACY 6 m DATUM WGS84  Station 12399+00 Stabilized ROW / refreshed P1 silt... 2022-02-23 09:55:00-05:00		DIRECTION SE (T) 37.24092°N 080.20108°W ACCURACY 15 m DATUM WGS84  Station 12403+00 Stabilized ROW 2022-02-23 10:05:22-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12399+00		<b>Field Station#</b>	12403+00	
<b>Pic 7 Desc.</b>	Photo shows stabilized ROW and P1 silt fence recently maintained by environmental crew.		<b>Pic 8 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
DIRECTION NE (T) 37.24005°N 080.19937°W ACCURACY 9 m DATUM WGS84  Station 12408+50 Clean water diversion inlet 2022-02-23 10:10:10-05:00		DIRECTION NW (T) 37.23947°N 080.19900°W ACCURACY 7 m DATUM WGS84  Station 12409+00 Stabilized ROW 2022-02-23 10:11:28-05:00			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12408+50		<b>Field Station#</b>	12409+00	
<b>Pic 9 Desc.</b>	Photo shows clean water diversion inlet with rock inlet protection.		<b>Pic 10 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	
DIRECTION S (T) 37.23877°N 080.19915°W ACCURACY 17 m DATUM WGS84  Station 12415+00 Ponding of water on ROW 2022-02-23 10:13:07-05:00		DIRECTION SE (T) 37.25542°N 080.22531°W ACCURACY 11 m DATUM WGS84  12302+00 ROW Conditions 2/23/22, 9:46:51 AM			
<b>GPS Location</b>	Please see photo for details.		<b>GPS Location</b>	Please see photo for details.	
<b>Field Station#</b>	12415+00		<b>Field Station#</b>	12302+00	
<b>Pic 11 Desc.</b>	Photo shows ponding of water on the ROW and recently maintained perimeter ECDs of P1 silt fence.		<b>Pic 12 Desc.</b>	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	

AFE	124300138	Date/Time	2/23/2022 3:25 PM	Report #	
Pictures					
<div> <div>DIRECTION E (T)</div> <div>37.25429°N 080.22353°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12310+00      ROW Conditions      2/23/22, 9:56:02 AM</div> </div>				<div> <div>DIRECTION S (T)</div> <div>37.25263°N 080.21705°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>12330+00      Slope drain      2/23/22, 10:09:56 AM</div> </div>	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	123+10		Field Station#	12330+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 slope drain inlet.	
<div> <div>DIRECTION E (T)</div> <div>37.25285°N 080.21418°W</div> <div>ACCURACY 13 m DATUM WGS84</div>  <div>12338+00      Full slope is stable      2/23/22, 10:15:17 AM</div> </div>				<div> <div>DIRECTION S (T)</div> <div>37.25272°N 080.21586°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12332+80      Stockpile stabilized      2/23/22, 10:12:18 AM</div> </div>	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12338+00		Field Station#	12332+80	
Pic 15 Desc.	Photo shows slope fully stabilized with erosion control blanket.		Pic 16 Desc.	Photo shows the stabilized stock pile of subsoil on the side of the ROW.	
<div> <div>DIRECTION S (T)</div> <div>37.25106°N 080.21067°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12350+00      ROW Conditions      2/23/22, 10:20:42 AM</div> </div>				<div> <div>DIRECTION S (T)</div> <div>37.24818°N 080.20972°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12360+5-0      ROW Conditions      2/23/22, 10:28:42 AM</div> </div>	
GPS Location	Please see photo for details.		GPS Location	Please see photo for details.	
Field Station#	12350+00		Field Station#	12360+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 the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34732
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	2/23/2022 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	58.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	34732
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> 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.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0.5 inch of rainfall. Both rock entrances had no sediment of debris on the stone. The trays and containments under the toilets, trays were holding fluids. EI inspected the area around the parked trucks and trailers for new leaks. Secondary containments have been placed under vehicles found to be dripping fluids. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No new leaks located. EI inspected the area around the temporary trash transfer pit, free of debris. No loose trash noted around the north dumpster or in the yard. No fluids or debris were found around the hazardous waste dumpster. EI continues to monitor the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile along the edge of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No impacts to feature. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. These areas are not stabilized. The secondary containments under the barrels (1 full 1 empty) of toilet chemical were holding fluids. The compost filter sock was in place and functioning around the sand pile. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence, triple stack compost filter sock has been replaced. The restoration supplies were under cover. EI observed no debris around the metal only dumpster. No other environmental issues were noted during todays inspection.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION SW (M) +37.27496° -080.12013° ACCURACY 541 ft DATUM WGS84</p> <p>MVP-LY-049_022322 Condition of rock entrance 2022-02-23 08:28:30-05:00</p>		 <p>DIRECTION N (M) +37.27769° -080.12562° ACCURACY 0.30 mi DATUM WGS84</p> <p>MVP-LY-049_022322 Trays &amp; containment under toilets 2022-02-23 08:32:13-05:00</p>		<b>GPS Location</b> MVP-LY-049 See photo for gps data	
<b>Field Station#</b> +0		<b>Field Station#</b> +0		<b>Pic 1 Desc.</b> Condition of rock entrance on north drive. No sediment or debris on stone. Looking SW.	
 <p>DIRECTION E (M) +37.27146° -080.12071° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022322 Check stored vehicles for leaks 2022-02-23 08:32:52-05:00</p>		 <p>DIRECTION W (M) +37.27108° -080.12135° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_022322 Checked stored equipment for leaks 2022-02-23 08:33:49-05:00</p>		<b>GPS Location</b> MVP-LY-049 See photo for gps data	
<b>Field Station#</b> +0		<b>Field Station#</b> +0		<b>Pic 2 Desc.</b> Trays and containment under toilets. Trays holding fluids. Looking N.	
<b>Pic 3 Desc.</b> Checked stored equipment for new leaks. No new leaks located. Looking E.		<b>Pic 4 Desc.</b> Check stored equipment for new leaks. No new leaks located. Looking W.		<b>GPS Location</b> MVP-LY-049 See photo for gps data	
 <p>DIRECTION W (M) +37.27049° -080.12335° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_022322 Condition of temporary trash tran_ 2022-02-23 08:35:11-05:00</p>		 <p>DIRECTION SW (M) +37.27061° -080.12343° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022322 No loose trash around north dumpster 2022-02-23 08:35:24-05:00</p>		<b>GPS Location</b> MVP-LY-049 See photo for gps data	
<b>Field Station#</b> +0		<b>Field Station#</b> +0		<b>Pic 5 Desc.</b> Condition of temporary trash transfer pit. Pit empty of debris. Looking W.	
<b>Pic 6 Desc.</b> No loose trash around north dumpster or in the yard. Looking SW.		<b>Pic 5 Desc.</b> Condition of temporary trash transfer pit. Pit empty of debris. Looking W.		<b>GPS Location</b> MVP-LY-049 See photo for gps data	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/23/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION W (M) +37.27061° -080.12390° ACCURACY 16 ft DATUM WGS84		DIRECTION SW (M) +37.27061° -080.12390° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_022322 No fluids around hazardous waste dump. 2022-02-23 08:38:48-05:00		MVP-LY-049_022322 Landowner disturbance along CFS 2022-02-23 08:38:53-05:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	No fluids or deposits around hazardous waste dumpster. Looking NW.		<b>Pic 8 Desc.</b>	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Looking SW.	
DIRECTION W (M) +37.27045° -080.12463° ACCURACY 16 ft DATUM WGS84		DIRECTION S (M) +37.27041° -080.12469° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_022322 Landowner disturbance along feature 2022-02-23 08:39:30-05:00		MVP-LY-049_022322 Landowner disturbance west of feature 2022-02-23 08:39:45-05:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Looking W.		<b>Pic 10 Desc.</b>	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.	
DIRECTION S (M) +37.27041° -080.12469° ACCURACY 16 ft DATUM WGS84		DIRECTION NE (M) +37.27046° -080.12455° ACCURACY 0.55 mi DATUM WGS84			
					
MVP-LY-049_022322 Landowner disturbance & debris along CFS 2022-02-23 08:39:53-05:00		MVP-LY-049_022322 Containments under barrels of toilet ch. 2022-02-23 08:40:46-05:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	Landowner soil disturbance and debris piled along triple stack compost filter sock and east of feature W-CV21B. Looking S.		<b>Pic 12 Desc.</b>	Secondary containments under barrels of toilet chemical. Holding fluids. Looking NE.	

A/E	124300138	Date/Time	2/23/2022 4:00 PM	Report #	
Pictures					
<div>DIRECTION SW (M)</div> <div>+37.26941° -080.12380°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_022322</div> <div>CFS in place around sand pile</div> <div>2022-02-23 08:42:51-05:00</div>		<div>DIRECTION N (M)</div> <div>+37.27106° -080.12200°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_022322</div> <div>Condition of CFS &amp; safety fence along d...</div> <div>2022-02-23 08:46:09-05:00</div>			
GPS Location		MVP-LY-049 See photo for gps data			
Field Station#		+0			
Pic 13 Desc.		Compost filter sock in place and functioning around sand pile. Looking SW.			
GPS Location		MVP-LY-049 See photo for gps data			
Field Station#		+0			
Pic 14 Desc.		Condition of triple stack compost filter sock along drive. Looking N.			
<div>DIRECTION E (M)</div> <div>+37.27107° -080.12198°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_022322</div> <div>Condition of CFS &amp; safety fence north L...</div> <div>2022-02-23 08:46:12-05:00</div>		<div>DIRECTION SE (M)</div> <div>+37.27157° -080.12018°</div> <div>ACCURACY 164 ft DATUM WGS84</div>  <div>MVP-LY-049_022322</div> <div>Condition of CFS &amp; safety fence east LOD</div> <div>2022-02-23 08:47:26-05:00</div>			
GPS Location		MVP-LY-049 See photo for gps data			
Field Station#		+0			
Pic 15 Desc.		Condition of triple stack compost filter sock and safety fence along north LOD. Looking E.			
GPS Location		MVP-LY-049 See photo for gps data			
Field Station#		+0			
Pic 16 Desc.		Condition of triple stack compost filter sock and safety fence along east LOD. Looking SE.			
<div>DIRECTION SW (M)</div> <div>+37.27689° -080.12150°</div> <div>ACCURACY 0.73 mi DATUM WGS84</div>  <div>MVP-LY-049_022322</div> <div>Condition of CFS &amp; safety fence south L...</div> <div>2022-02-23 08:48:52-05:00</div>		<div>DIRECTION E (M)</div> <div>+37.26976° -080.12183°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-LY-049_022322</div> <div>Condition of CFS &amp; safety fence south L...</div> <div>2022-02-23 08:52:45-05:00</div>			
GPS Location		MVP-LY-049 See photo for gps data			
Field Station#		+0			
Pic 17 Desc.		Condition of triple stack compost filter sock and safety fence along south LOD. Looking SW.			
GPS Location		MVP-LY-049 See photo for gps data			
Field Station#		+0			
Pic 18 Desc.		Condition of triple stack compost filter sock and safety fence along south LOD. Looking E.			



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34806
<b>Inspector</b>	Jonathan Altizer			<b>Date/Time</b>	2/24/2022 3:33 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12725+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12865+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Heavy Rain	<b>Rain Gauge (in)</b>	0.40
				<b>Rain Accumulation Time (days)</b>	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			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 3:33 PM	<b>Report #</b>	34806
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Since the last inspection was conducted, waterbars in the area of Station 12769+00 have been maintained and a denuded area of the ROW was stabilized at Station 12738+00.					
<b>Comments</b> (Reference above questions as appropriate.) This area received approximately .4" of rainfall over the last 24 Hours. It was actively raining during the inspection.  The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed and no issues noted.  There is 1 outstanding punch list item in this area. This item could not be completed on this date due to inclement rain and wet ROW conditions.  Station 12769+50: Restabilize spoil pile and clean out waterbar					
<b>Note:</b> 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	2/24/2022 3:33 PM	Report #	
Pictures					
	<div>DIRECTION W (T)</div> <div>37.18545°N 080.14925°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>12726+00</div> <div>ROW Conditions</div> <div>2/24/22, 9:31:14 AM</div>			<div>DIRECTION S (T)</div> <div>37.18543°N 080.14884°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12728+00</div> <div>Sump and ET</div> <div>2/24/22, 9:31:55 AM</div>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12726+00		Field Station#	12728+00	
Pic 1 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 2 Desc.	Sump and End Treatment are functional	
	<div>DIRECTION SW (T)</div> <div>37.18523°N 080.14870°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12729+00</div> <div>CWD Berm</div> <div>2/24/22, 9:32:23 AM</div>			<div>DIRECTION SW (T)</div> <div>37.18509°N 080.14857°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>12730+00</div> <div>ROW Conditions</div> <div>2/24/22, 9:32:48 AM</div>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12729+00		Field Station#	12730+00	
Pic 3 Desc.	CWD Berm is stable and functional.		Pic 4 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
	<div>DIRECTION SE (T)</div> <div>37.18379°N 080.14940°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>12735+50</div> <div>Slope drain</div> <div>2/24/22, 9:53:42 AM</div>			<div>DIRECTION S (T)</div> <div>37.18357°N 080.14950°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12737+00</div> <div>ROW Conditions</div> <div>2/24/22, 9:54:25 AM</div>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12735+50		Field Station#	12737+00	
Pic 5 Desc.	Slope drain is functional		Pic 6 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 3:33 PM	<b>Report #</b>	
<b>Pictures</b>					
<div> <div>DIRECTION SE (T)</div> <div>37.18138°N 080.14898°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>12743+84</div> <div>S-EF34B</div> <div>2/24/22, 10:12:18 AM</div> </div>				<div> <div>DIRECTION SW (T)</div> <div>37.18138°N 080.14906°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12743+84</div> <div>S-EF34B</div> <div>2/24/22, 10:12:24 AM</div> </div>	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12743+84		<b>Field Station#</b>	12743+84	
<b>Pic 7 Desc.</b>	Downstream of crossing at Stream S-EF34B		<b>Pic 8 Desc.</b>	Upstream of crossing at Stream S-EF34B	
<div> <div>DIRECTION S (T)</div> <div>37.18138°N 080.14908°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12744+00</div> <div>Steep slope area</div> <div>2/24/22, 10:12:41 AM</div> </div>				<div> <div>DIRECTION W (T)</div> <div>37.17928°N 080.14351°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12769+00</div> <div>ROW Conditions</div> <div>2/24/22, 11:00:52 AM</div> </div>	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12744+00		<b>Field Station#</b>	12769+00	
<b>Pic 9 Desc.</b>	Current ROW conditions. ROW is stable. ECDs are functional.		<b>Pic 10 Desc.</b>	Current ROW conditions. ROW is stable. ECDs are functional.	
<div> <div>DIRECTION E (T)</div> <div>37.17929°N 080.14353°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>12769+00</div> <div>ROW Conditions</div> <div>2/24/22, 11:00:55 AM</div> </div>				<div> <div>DIRECTION S (T)</div> <div>37.17929°N 080.14341°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>12769+50</div> <div>Stockpile needs to be stabilized</div> <div>2/24/22, 11:02:08 AM</div> </div>	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12769+00		<b>Field Station#</b>	12769+50	
<b>Pic 11 Desc.</b>	Current ROW conditions. ROW is stable. ECDs are functional.		<b>Pic 12 Desc.</b>	ECB has sloughed off. Stockpile needs to be stabilized.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 3:33 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12770+00		<b>Field Station#</b>	12776+75	
<b>Pic 13 Desc.</b>	Sump and End Treatment are functional		<b>Pic 14 Desc.</b>	Downstream of crossing at Stream S-EF33	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12776+75		<b>Field Station#</b>	12776+52	
<b>Pic 15 Desc.</b>	Upstream of crossing at Stream S-EF33		<b>Pic 16 Desc.</b>	Upstream of crossing at Stream S-EF32	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12776+52		<b>Field Station#</b>	12865+00	
<b>Pic 17 Desc.</b>	Downstream of crossing at Stream S-EF32		<b>Pic 18 Desc.</b>	Current ROW conditions. ROW is stable. ECDs are functional.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision	<b>Report #</b>	34780		
<b>Inspector</b>	Pat Davis	<b>Date/Time</b>	2/24/2022 4:00 PM		
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	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			
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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 4:00 PM	<b>Report #</b>	34780
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Crew has reinstalled triple stack compost filter sock along LOD. Crew picking up and remove trash as needed.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-LY-071. EI checked the raingauge and found 0.5" of rainfall. The asphalt main entrance was ice covered. EI inspected the triple stack 12" compost filter sock along the LOD which is in good condition and functioning. EI observed no loose trash in the north section of the yard. No debris was observed around the box trailers for straw storage. No debris was observed around the box trailers for straw storage. The safety fence along the ramp was in place and in good condition. The south spill kit barrel was on site and in good condition. The trays under the toilets were holding stormwater, and toilet doors have been taped shut. No loose trash was observed around the wooden fenced dumpster area. The dumpster has been removed. No loose trash in the south east section of the yard. At the south east corner of the south building, EI observed the landowner fuel tanks and barrel storage. The safety fence around the landowners fuel and barrel storage was in good condition. Note these fuel tanks and barrels are not project related. EI observed the east spill kit barrel was in place and good condition. No equipment stored in the yard. No other environmental issues from today's inspection.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION NW (M) +37.12805° -080.44200° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-071_022422 Condition of asphalt entrance 2022-02-24 07:47:06-05:00</p>		 <p>DIRECTION NW (M) +37.12813° -080.44202° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-071_022422 Condition of CFS along north LOD 2022-02-24 07:47:41-05:00</p>			
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of asphalt entrance. No sediment or debris on entrance. Looking NW.		<b>Pic 2 Desc.</b>	Condition of triple stack compost filter sock along north LOD. Looking NW.	
 <p>DIRECTION W (M) +37.12832° -080.44290° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-071_022422 Condition of CFS along west LOD 2022-02-24 07:48:35-05:00</p>		 <p>DIRECTION NE (M) +37.12738° -080.44390° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-071_022422 Condition of CFS along west LOD 2022-02-24 07:50:10-05:00</p>			
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	Condition of triple stack compost filter sock along west LOD. Looking SW.		<b>Pic 4 Desc.</b>	Condition of triple stack compost filter sock along west LOD. Looking NE.	
 <p>DIRECTION NW (M) +37.12691° -080.44302° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-071_022422 Condition of CFS along south LOD 2022-02-24 07:57:09-05:00</p>		 <p>DIRECTION NE (M) +37.12674° -080.44244° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-071_022422 Condition of CFS along east LOD 2022-02-24 07:58:13-05:00</p>			
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Condition of triple stack compost filter sock along south LOD. Looking NW.		<b>Pic 6 Desc.</b>	Condition of triple stack compost filter sock along east LOD. Looking NE.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION NW (M) +37.12808° -080.44214° ACCURACY 16 ft DATUM WGS84  MVP-LY-071_022422 No loose trash in north section 2022-02-24 07:47:57-05:00		DIRECTION SW (M) +37.12792° -080.44308° ACCURACY 33 ft DATUM WGS84  MVP-LY-071_022422 No loose trash in south west section 2022-02-24 07:49:12-05:00			
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	No loose trash in north section of the yard. Looking NW.		<b>Pic 8 Desc.</b>	No loose trash in the south west section of the yard. Looking SW.	
DIRECTION S (M) +37.12765° -080.44347° ACCURACY 16 ft DATUM WGS84  MVP-LY-071_022422 No debris around storage trailers 2022-02-24 07:49:28-05:00		DIRECTION SE (M) +37.12716° -080.44339° ACCURACY 16 ft DATUM WGS84  MVP-LY-071_022422 South spill kit in place and safety fence 2022-02-24 07:56:24-05:00			
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	No debris around the storage trailers. Looking S.		<b>Pic 10 Desc.</b>	South spill kit in place. Safety fence in place along ramp. Looking SE.	
DIRECTION S (M) +37.12710° -080.44308° ACCURACY 16 ft DATUM WGS84  MVP-LY-071_022422 Trays & containment under toilets 2022-02-24 07:56:49-05:00		DIRECTION E (M) +37.12700° -080.44285° ACCURACY 16 ft DATUM WGS84  MVP-LY-071_022422 No loose trash around fenced dumpster area 2022-02-24 07:57:28-05:00			
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	Trays and containment under toilets. Trays holding fluids. Looking S.		<b>Pic 12 Desc.</b>	No loose trash around fenced dumpster area. Looking E.	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Dumpster has been removed. Looking S.		<b>Pic 14 Desc.</b>	No loose trash in the south east section of the yard. Looking N.	
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>	MVP-LY-071 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Condition of safety fence around landowner fuel tanks and barrels. Looking N.		<b>Pic 16 Desc.</b>	Condition of safety fence around landowner fuel tanks and barrels. Looking W.	
			Insert image here		
<b>GPS Location</b>	MVP-LY-071 See photo for gps data		<b>GPS Location</b>		
<b>Field Station#</b>	+0		<b>Field Station#</b>		
<b>Pic 17 Desc.</b>	East spill kit in place. Looking E.		<b>Pic 18 Desc.</b>		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34823
<b>Inspector</b>	Norm Kitchen			<b>Date/Time</b>	2/24/2022 5:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12443+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12544+06
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	37.00
<b>Municipality</b>	N/A	<b>Weather</b>	Heavy Rain	<b>Rain Gauge (in)</b>	0.30
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

## 5. Site Conditions

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

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 5:00 PM	<b>Report #</b>	34823
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable	Slope Drain Pipes			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> An environmental crew continued to work on routine environmental maintenance (temporary stabilization) near station 12445+50 - 12447+00 since last SWPPP inspection.					
<b>Comments</b> (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". No new erosion control concerns were noted today. ROW remains stable throughout the inspection area.					
<b>Note:</b> 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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 5:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	12445+01		<b>Field Station#</b>	12445+50	
<b>Pic 1 Desc.</b>	Overview of Waterbody S-I1. ROW is stable. No erosion or sedimentation concerns noted.		<b>Pic 2 Desc.</b>	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	12447+00		<b>Field Station#</b>	12453+00	
<b>Pic 3 Desc.</b>	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		<b>Pic 4 Desc.</b>	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	12455+21		<b>Field Station#</b>	12460+76	
<b>Pic 5 Desc.</b>	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		<b>Pic 6 Desc.</b>	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	2/24/2022 5:00 PM	Report #	
Pictures					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12456+00		Field Station#	12469+00	
Pic 7 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 8 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
GPS Location	See Above		GPS Location	See Above	
Field Station#	12471+00		Field Station#	12475+00	
Pic 9 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 10 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
GPS Location	See Above		GPS Location	See Above	
Field Station#	12482+00		Field Station#	12482+67	
Pic 11 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 12 Desc.	MLV-28 overview. ECDs are functional and area is stable.	

AFE 124300138		Date/Time	2/24/2022 5:00 PM	Report #	
Pictures					
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	12543+00		<b>Field Station#</b>	12544+06	
<b>Pic 13 Desc.</b>	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		<b>Pic 14 Desc.</b>	ECDs are functional and Access road MN-278.01 (Yellow Finch Road) area is stable.	
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	12544+06		<b>Field Station#</b>	12544+06	
<b>Pic 15 Desc.</b>	Overview of Waterbody S-EF54. ECDs are functional and ROW is stable.		<b>Pic 16 Desc.</b>	Overview of Waterbody S-EF20b. ECDs are functional and ROW is stable.	
				Insert image here	
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	12544+06		<b>Field Station#</b>	12544+06	
<b>Pic 17 Desc.</b>	Overview of Waterbody S-KL32. ECDs are functional and ROW is stable.		<b>Pic 18 Desc.</b>	Rain gauge at Yellow Finch Rd reads 0.3".	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34808
<b>Inspector</b>	Bryan Cole			<b>Date/Time</b>	2/24/2022 2:44 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13316+21
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13422+00
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	38.00
<b>Municipality</b>	N/A	<b>Weather</b>	Heavy Rain	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	1.00

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

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


## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 2:44 PM	<b>Report #</b>	34808
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> During the last SWPPP inspection, 5 - 72 hour maintenance items were added to the punch list. All items have since been remediated. Items included repair/replace P1 and SSF Fabric.					
<b>Comments</b> (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.					
<b>Note:</b> 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	2/24/2022 2:44 PM	Report #	
Pictures					
<p>Date &amp; Time: Thu, Feb 24, 2022, 10:34:44 EST Position: +037.104549° / -080.052043° (±29.40) Altitude: 1425ft (±43.20) Datum: WGS-84 Azimuth/Bearing: 073° N58E 320mils True (±18°) Elevation Angle: -04.0° Horizon Angle: +05.2° Zoom: 1.0X Wades Gap</p> 		<p>Date &amp; Time: Thu, Feb 24, 2022, 10:43:53 EST Position: +037.104549° / -080.052043° (±29.40) Altitude: 1425ft (±43.20) Datum: WGS-84 Azimuth/Bearing: 112° N57E 300mils True (±15°) Elevation Angle: -04.0° Horizon Angle: +05.2° Zoom: 1.0X Wades Gap</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13316+21	Field Station#	13316+21		
Pic 1 Desc.	Wades Gap Road Crossing in good condition		Pic 2 Desc.	ROW and ECDs In good condition and stable	
<p>Date &amp; Time: Thu, Feb 24, 2022, 11:25:44 EST Position: +037.104179° / -080.048154° (±15.10) Altitude: 1469ft (±11.20) Datum: WGS-84 Azimuth/Bearing: 331° N59W 320mils True (±13°) Elevation Angle: -7.4° Horizon Angle: +05.1° Zoom: 1.0X 13337+13</p> 		<p>Date &amp; Time: Thu, Feb 24, 2022, 11:21:40 EST Position: +037.103974° / -080.043805° (±15.40) Altitude: 1530ft (±11.30) Datum: WGS-84 Azimuth/Bearing: 338° N72W 5120mils True (±13°) Elevation Angle: -10.0° Horizon Angle: +05.1° Zoom: 1.0X 13342+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13337+13	Field Station#	13342+00		
Pic 3 Desc.	MVP-S-GH9 and corresponding buffer zone in good condition		Pic 4 Desc.	ROW and ECDs In good condition and stable	
<p>Date &amp; Time: Thu, Feb 24, 2022, 11:21:10 EST Position: +037.103907° / -080.043548° (±33.30) Altitude: 1549ft (±11.10) Datum: WGS-84 Azimuth/Bearing: 304° N56W 5404mils True (±10°) Elevation Angle: -04.3° Horizon Angle: +05.6° Zoom: 1.0X 13342+69 Wades Gap Road Crossing</p> 		<p>Date &amp; Time: Thu, Feb 24, 2022, 11:34:01 EST Position: +037.103904° / -080.043410° (±15.60) Altitude: 1552ft (±11.00) Datum: WGS-84 Azimuth/Bearing: 334° N26W 5938mils True (±10°) Elevation Angle: -04.4° Horizon Angle: +05.3° Zoom: 1.0X Wades Gap</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13342+67	Field Station#	13342+75		
Pic 5 Desc.	Websters Corner Road Crossing in good condition		Pic 6 Desc.	ROW and ECDs In good condition and stable	

AFE		Date/Time	Report #
124300138		2/24/2022 2:44 PM	
Pictures			
<p>Date &amp; Time: Thu, Feb 24, 2022, 11:28:04 EST  Position: +037.103832° / -080.043070° (±15.1ft)  Altitude: 1534ft (±11.7ft)  Datum: WGS-84  Azimuth/Bearing: 111° S49°E 1973mils True (±13°)  Slopes Angle: +10.1°  Horizontal Angle: +10.1°  Zoom: 1.0x  13344+00</p> 		<p>Date &amp; Time: Thu, Feb 24, 2022, 11:28:43 EST  Position: +037.103930° / -080.043029° (±15.5ft)  Altitude: 1544ft (±11.2ft)  Datum: WGS-84  Azimuth/Bearing: 154° S04°E 2240mils True (±13°)  Slopes Angle: +05.2°  Horizontal Angle: +20.1°  Zoom: 1.0x  13348+46</p> 	
<b>GPS Location</b> 0		<b>GPS Location</b> 0	
<b>Field Station#</b> 13344+00		<b>Field Station#</b> 13348+46	
<b>Pic 7 Desc.</b> ROW and ECDs In good condition and stable		<b>Pic 8 Desc.</b> MVP-S-RR08 and corresponding buffer zone in good condition	
<p>Date &amp; Time: Thu, Feb 24, 2022, 11:03:47 EST  Position: +037.092937° / -080.026623° (±16.0ft)  Altitude: 1564ft (±13.7ft)  Datum: WGS-84  Azimuth/Bearing: 154° S16°E 2660mils True (±13°)  Slopes Angle: +05.1°  Horizontal Angle: +10.8°  Zoom: 1.0x  13412+50</p> 		<p>Date &amp; Time: Thu, Feb 24, 2022, 11:03:45 EST  Position: +037.092937° / -080.026623° (±16.0ft)  Altitude: 1564ft (±13.7ft)  Datum: WGS-84  Azimuth/Bearing: 209° S26°W 2672mils True (±13°)  Slopes Angle: +05.1°  Horizontal Angle: +10.8°  Zoom: 1.0x  13412+50</p> 	
<b>GPS Location</b> 0		<b>GPS Location</b> 0	
<b>Field Station#</b> 13412+50		<b>Field Station#</b> 13412+50	
<b>Pic 9 Desc.</b> ROW and ECDs In good condition and stable		<b>Pic 10 Desc.</b> ROW and ECDs In good condition and stable	
<p>Date &amp; Time: Thu, Feb 24, 2022, 11:02:42 EST  Position: +037.092936° / -080.027716° (±15.4ft)  Altitude: 1598ft (±11.2ft)  Datum: WGS-84  Azimuth/Bearing: 335° N75°W 5067mils True (±16°)  Slopes Angle: +16.3°  Horizontal Angle: +06.9°  Zoom: 1.0x  13413+00</p> 		<p>Date &amp; Time: Thu, Feb 24, 2022, 11:01:59 EST  Position: +037.092845° / -080.026623° (±15.4ft)  Altitude: 1458ft (±12.7ft)  Datum: WGS-84  Azimuth/Bearing: 311° N47°W 5540mils True (±16°)  Slopes Angle: +04.4°  Horizontal Angle: +06.9°  Zoom: 1.0x  13413+05</p> 	
<b>GPS Location</b> 0		<b>GPS Location</b> 0	
<b>Field Station#</b> 13413+00		<b>Field Station#</b> 13413+05	
<b>Pic 11 Desc.</b> ROW and ECDs In good condition and stable		<b>Pic 12 Desc.</b> MVP-S-IJ1 and corresponding buffer zone in good condition	

<b>AFE</b>	124300138	<b>Date/Time</b>	2/24/2022 2:44 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13413+05	<b>Field Station#</b>	13413+05		
<b>Pic 13 Desc.</b>	MVP-S-IJ1 Upstream and corresponding buffer zone in good condition	<b>Pic 14 Desc.</b>	MVP-S-IJ1 Downstream and corresponding buffer zone in good condition		
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13415+51	<b>Field Station#</b>	13416+00		
<b>Pic 15 Desc.</b>	Cahas Mountain Road Crossing in good condition	<b>Pic 16 Desc.</b>	ROW and ECDs in good condition and stable		
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13422+00	<b>Field Station#</b>	13422+00		
<b>Pic 17 Desc.</b>	ROW and ECDs in good condition and stable	<b>Pic 18 Desc.</b>	RCE in good condition		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34798
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	2/24/2022 4:07 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13525+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13670+00
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	48.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00







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

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

## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 4:07 PM	<b>Report #</b>	34798
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Traveled to areas of row checking row conditions conditions throughout rain events today.</p> <p>Traveled road crossings checking streams and ECDs that were accessible. Monitored RCEs to be sure they were clean and clear from mud and debris. Monitored bar ditches near the row to be sure no environmental issues from the project were entering the ditches.</p> <p>Rain continued throughout the day, row conditions were saturated.</p> <p>No environmental issues observed were observed at the time of inspection.</p>					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 4:07 PM	<b>Report #</b>	
<b>Pictures</b>					
	<b>North West Elevation</b> <small>158°SE (T) • 37.089087, -79.961398 ±3 m ▲ 326 m</small> 			<b>South East Elevation</b> <small>302°W (T) • 37.08909, -79.961441 ±3 m ▲ 327 m</small> 	
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13643+67	<b>Field Station#</b>	13643+67		
<b>Pic 1 Desc.</b>	Stream observation photo facing downstream during rain events, no environmental issues observed at the time of inspection.		<b>Pic 2 Desc.</b>	Stream observation photo facing upstream during rain events, no environmental issues observed at the time of inspection.	
	<b>South West Elevation</b> <small>78°NE (T) • 37.091277, -79.9911 ±3 m ▲ 357 m</small> 			<b>South East Elevation</b> <small>346°NW (T) • 37.089466, -79.960971 ±12 m ▲ 314 m</small> 	
<b>GPS Location</b>	0000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13541+72	<b>Field Station#</b>	13644+97		
<b>Pic 3 Desc.</b>	Traveled road crossings during rain events, monitoring row conditions, no environmental issues observed at the time of inspection.		<b>Pic 4 Desc.</b>	Photo showing saturated row conditions, good vegetation noted in the area with no environmental issues observed at the time of inspection.	
	<b>East Elevation</b> <small>260°W (T) • 37.091279, -79.991115 ±3 m ▲ 358 m</small> 			<b>North Elevation</b> <small>199°S (T) • 37.09276, -79.97993 ±3 m ▲ 373 m</small> 	
<b>GPS Location</b>	0000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13541+50	<b>Field Station#</b>	13575+11		
<b>Pic 5 Desc.</b>	Traveled road crossings during rain events, monitoring row conditions, no environmental issues observed at the time of inspection.		<b>Pic 6 Desc.</b>	Traveled road crossings during rain events, monitoring row conditions, no environmental issues observed at the time of inspection.	

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 4:07 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	2/24/2022 4:07 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	34853
<b>Inspector</b>	Bryan Cole			<b>Date/Time</b>	2/25/2022 2:20 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13141+65
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13316+21
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	38.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	1.00
				<b>Rain Accumulation Time (days)</b>	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.)





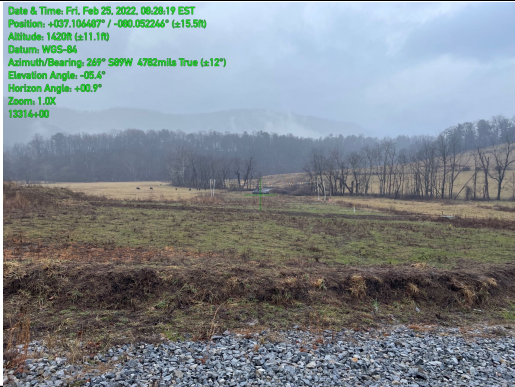
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter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

<b>5. Site Conditions</b>	
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

<b>A/E</b>	124300138	<b>Date/Time</b>	2/25/2022 2:20 PM	<b>Report #</b>	34853
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Since last SWPPP, 1 punch list item was identified and repaired the same day.					
<b>Comments</b> (Reference above questions as appropriate.) A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.  Continuing to monitor logging operations adjacent to the ROW. Logging is being performed near the row and up stream from the S-II4 crossing. Monitoring stream II4 for impacts from logging activity not associated with the project.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	2/25/2022 2:20 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13141+53	<b>Field Station#</b>	13144+00		
<b>Pic 1 Desc.</b>	MVP-S-D14 and corresponding buffer zone in good condition	<b>Pic 2 Desc.</b>	ROW and ECDs in good condition and stable		
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13144+00	<b>Field Station#</b>	13146+56		
<b>Pic 3 Desc.</b>	Sump pits in good condition	<b>Pic 4 Desc.</b>	MVP-S-D12/13 and corresponding buffer zone in good condition		
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13196+31	<b>Field Station#</b>	13185+00		
<b>Pic 5 Desc.</b>	MVP-S-D10 and corresponding buffer zone in good condition	<b>Pic 6 Desc.</b>	ROW and ECDs in good condition and stable		

<b>AFE</b>	124300138	<b>Date/Time</b>	2/25/2022 2:20 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Fri, Feb 25, 2022, 07:58:10 EST  Position: +437.123884° / -080.076345° (±15.78)  Altitude: 14418 (±11.270)  Datum: NAD83  Geoid Height: 14418.5597m True (±12")  Horizontal Accuracy: 1.00m  Vertical Accuracy: 1.00m  Scale: 1:00  13193+00</p> 		<p>Date &amp; Time: Fri, Feb 25, 2022, 07:56:50 EST  Position: +437.123883° / -080.075772° (±15.59)  Altitude: 14418 (±11.270)  Datum: NAD83  Geoid Height: 14418.5597m True (±12")  Horizontal Accuracy: 1.00m  Vertical Accuracy: 1.00m  Scale: 1:00  13193+00</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13189+00	<b>Field Station#</b>	13193+00		
<b>Pic 7 Desc.</b>	ROW and ECDs In good condition and stable	<b>Pic 8 Desc.</b>	ROW and ECDs In good condition and stable		
<p>Date &amp; Time: Fri, Feb 25, 2022, 07:56:52 EST  Position: +437.123884° / -080.075775° (±15.59)  Altitude: 14418 (±11.110)  Datum: NAD83  Geoid Height: 14418.5597m True (±12")  Horizontal Accuracy: 1.00m  Vertical Accuracy: 1.00m  Scale: 1:00  13193+00</p> 		<p>Date &amp; Time: Fri, Feb 25, 2022, 08:00:00 EST  Position: +437.123884° / -080.075775° (±15.59)  Altitude: 14418 (±11.110)  Datum: NAD83  Geoid Height: 14418.5597m True (±12")  Horizontal Accuracy: 1.00m  Vertical Accuracy: 1.00m  Scale: 1:00  13196+79 S-D8</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13193+00	<b>Field Station#</b>	13196+79		
<b>Pic 9 Desc.</b>	ROW and ECDs In good condition and stable	<b>Pic 10 Desc.</b>	MVP-S-D8 and corresponding buffer zone in good condition		
<p>Date &amp; Time: Fri, Feb 25, 2022, 08:04:40 EST  Position: +437.122904° / -080.074335° (±15.40)  Altitude: 14735 (±11.38)  Datum: NAD83  Geoid Height: 14735.5597m True (±12")  Horizontal Accuracy: 1.00m  Vertical Accuracy: 1.00m  Scale: 1:00  13197+55</p> 		<p>Date &amp; Time: Fri, Feb 25, 2022, 08:04:40 EST  Position: +437.122904° / -080.074335° (±15.40)  Altitude: 14735 (±11.38)  Datum: NAD83  Geoid Height: 14735.5597m True (±12")  Horizontal Accuracy: 1.00m  Vertical Accuracy: 1.00m  Scale: 1:00  13198+00</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13197+55	<b>Field Station#</b>	13198+00		
<b>Pic 11 Desc.</b>	Dillion Mill Road Crossing in good condition	<b>Pic 12 Desc.</b>	ROW and ECDs In good condition and stable		

<b>AFE</b>	124300138	<b>Date/Time</b>	2/25/2022 2:20 PM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Fri, Feb 25, 2022, 08:13:44 EST Position: +037.115628° / -080.059948° (s15.40) Altitude: 1447ft (s11.20) Datum: WGS-84 Azimuth/Bearing: 126° N26E 0462mils True (s12°) Elevation Angle: +02.3° Horizon Angle: +02.0° Zoom: 1.0X 13262+62 Flanders Road Crossing</small></p> 		<p><small>Date &amp; Time: Fri, Feb 25, 2022, 08:13:44 EST Position: +037.115601° / -080.059948° (s15.40) Altitude: 1450ft (s11.20) Datum: WGS-84 Azimuth/Bearing: 126° N26E 0462mils True (s12°) Elevation Angle: +02.3° Horizon Angle: +02.0° Zoom: 1.0X 13262+62 Flanders Road Crossing</small></p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13262+62	<b>Field Station#</b>	13260+66		
<b>Pic 13 Desc.</b>	Flanders Road Crossing in good condition	<b>Pic 14 Desc.</b>	MVP-S-II4 and corresponding buffer zone in good condition		
<p><small>Date &amp; Time: Fri, Feb 25, 2022, 08:15:00 EST Position: +037.118481° / -080.060552° (s15.40) Altitude: 1450ft (s11.40) Datum: WGS-84 Azimuth/Bearing: 328° N81W 586mils True (s12°) Elevation Angle: +12.3° Horizon Angle: +02.3° Zoom: 1.0X 13260+66 MVP-S-II4 Upstream</small></p> 		<p><small>Date &amp; Time: Fri, Feb 25, 2022, 08:15:39 EST Position: +037.115092° / -080.060558° (s15.30) Altitude: 1451ft (s11.40) Datum: WGS-84 Azimuth/Bearing: 266° S86W 472mils True (s12°) Elevation Angle: +10.1° Horizon Angle: +01.4° Zoom: 1.0X 13259+00 ROW and ECDs</small></p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13260+66	<b>Field Station#</b>	13259+00		
<b>Pic 15 Desc.</b>	MVP-S-II4 Upstream and corresponding buffer zone in good condition	<b>Pic 16 Desc.</b>	ROW and ECDs In good condition and stable		
<p><small>Date &amp; Time: Fri, Feb 25, 2022, 08:15:45 EST Position: +037.115604° / -080.060542° (s15.30) Altitude: 1447ft (s11.40) Datum: WGS-84 Azimuth/Bearing: 314° N46W 5582mils True (s12°) Elevation Angle: +03.3° Horizon Angle: +01.3° Zoom: 1.0X 13259+00 MVP-S-II4 Upstream</small></p> 		<p><small>Date &amp; Time: Fri, Feb 25, 2022, 08:28:19 EST Position: +037.106487° / -080.052246° (s15.50) Altitude: 1420ft (s11.10) Datum: WGS-84 Azimuth/Bearing: 269° S69W 4782mils True (s12°) Elevation Angle: +05.4° Horizon Angle: +00.9° Zoom: 1.0X 13314+00 ROW and ECDs</small></p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13259+00	<b>Field Station#</b>	13314+00		
<b>Pic 17 Desc.</b>	Continuing to monitor logging activity adjacent to row, no issues observed after rain event	<b>Pic 18 Desc.</b>	ROW and ECDs In good condition and stable		