Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41276
Inspector	Bryan Cole			**Date/Time**	8/22/2022 2:19 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13141+65
State	VA	**Inspection Area**	Partial	**Station End**	13316+21
County	Franklin	**Ground**	Wet	**Temperature (ºF)**	81.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	1.30
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/22/2022 2:19 PM	Report #	41276

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent waterbar		

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

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.01. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.

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

AFE	124300138	Date/Time	8/22/2022 2:19 PM	Report #	

Pictures

GPS Location	0
Field Station#	13144+75
Pic 1 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13146+56
Pic 2 Desc.	MVP-S-D12/13 and corresponding buffer zone In good condition

GPS Location	0
Field Station#	13153+00
Pic 3 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13157+20
Pic 4 Desc.	MVP-S-D11 Downstream and corresponding buffer zone In good condition

GPS Location	0
Field Station#	13159+00
Pic 5 Desc.	Slope drain pipe in good condition

GPS Location	0
Field Station#	13161+00
Pic 6 Desc.	ROW and ECDs In good condition and stable

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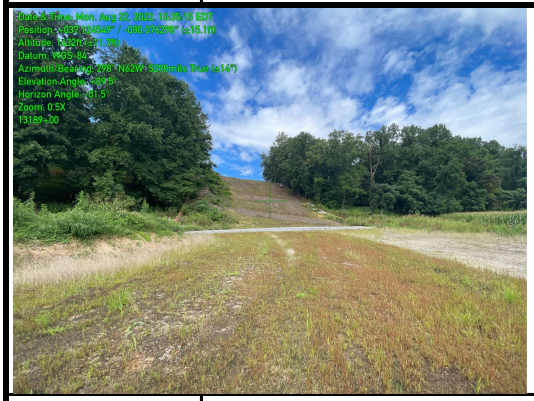
Pictures

GPS Location	0
Field Station#	13164+00
Pic 7 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13179+00
Pic 8 Desc.	ROW and ECDs In good condition and stable



GPS Location	0
Field Station#	13189+00
Pic 9 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13196+79
Pic 10 Desc.	MVP-S-D8 and corresponding buffer zone In good condition

GPS Location	0
Field Station#	13197+55
Pic 11 Desc.	Dillion Mill Road Crossing in good condition

GPS Location	0
Field Station#	13210+50
Pic 12 Desc.	ROW and ECDs In good condition and stable

AFE	124300138	Date/Time	8/22/2022 2:19 PM	Report #	

Pictures

GPS Location	0
Field Station#	13211+00
Pic 13 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13259+00
Pic 14 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13260+66
Pic 15 Desc.	MVP-S-II4 and corresponding buffer zone In good condition

GPS Location	0
Field Station#	13262+62
Pic 16 Desc.	Flanders Road Crossing in good condition

GPS Location	0
Field Station#	13309+09
Pic 17 Desc.	MVP-S-GH7 Upstream and corresponding buffer zone In good condition

GPS Location	0
Field Station#	13309+09
Pic 18 Desc.	MVP-S-GH7 Downstream and corresponding buffer zone In good condition

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41274
Inspector	Jordan Davis			**Date/Time**	8/22/2022 3:30 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12119+17
State	VA	**Inspection Area**	Partial	**Station End**	12284+75
County	Montgomery	**Ground**	Wet	**Temperature (ºF)**	80.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.70
				Rain Accumulation Time (days)	3.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Vegetative Stabilization (Temporary)	Communication	Repair rills and re-stabilize		8/22/2022
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/22/2022 3:30 PM	Report #	41274

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent waterbar		
Level Spreader	Acceptable			

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

No remedial measures since the last VA DEQ SWPPP inspection.

Comments (Reference above questions as appropriate.)

Attended the virtual inspection meeting this morning at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation.

Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads.
Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C33 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273.
- 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.

* A total of one punch list item was found today during the VA DEQ SWPPP inspection and consisted of rills from rain event needing to be fixed and disturbed area re-stabilized from station 12174+00 to station 12177+00. (Resolved 8/22/2022).

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

AFE	124300138	Date/Time	8/22/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12120+00
Pic 1 Desc.	Photo shows view of equipment bridge spanning over Stream channel of Stream S-C36.

GPS Location	Please see photo for details.
Field Station#	12132+73
Pic 2 Desc.	Photo shows upstream view of Stream S-C29 from the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12131+00
Pic 3 Desc.	Photo shows view of equipment bridge spanning over Stream channel of Stream S-C29.

GPS Location	Please see photo for details.
Field Station#	12138+00
Pic 4 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12158+00
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12161+00
Pic 6 Desc.	Photo shows slope drain pipe and plunge pool on the discharge side.

AFE	124300138	Date/Time	8/22/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12163+05
Pic 7 Desc.	Photo shows upstream view of Stream S-C25 from the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12163+05
Pic 8 Desc.	Photo shows downstream view of Stream S-C25 from the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12166+47
Pic 9 Desc.	Photo shows overview of Stream S-C24 and its buffer zone from the going away side.

GPS Location	Please see photo for details.
Field Station#	12174+00
Pic 10 Desc.	Photo shows todays punch list item of rilling from rain event.

GPS Location	Please see photo for details.
Field Station#	12177+00
Pic 11 Desc.	Photo shows todays punch list item of rilling from rain event.

GPS Location	Please see photo for details.
Field Station#	12175+00
Pic 12 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

AFE	124300138	Date/Time	8/22/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12180+00
Pic 13 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12190+85
Pic 14 Desc.	Photo shows stabilized bank on the CIS of ST RTE 629 BRADSHAW ROAD.

GPS Location	Please see photo for details.
Field Station#	12192+36
Pic 15 Desc.	Photo shows upstream view of Stream S-C21 from the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12198+64
Pic 16 Desc.	Photo shows upstream view of Stream S-0011.

GPS Location	Please see photo for details.
Field Station#	12236+00
Pic 17 Desc.	LatitPhoto shows stabilized ROW conditions in permanent restoration area. Permanent waterbars with level spreaders installed.

GPS Location	Please see photo for details.
Field Station#	12284+75
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

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41326
Inspector	Dustin Lyons			**Date/Time**	8/23/2022 4:34 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12600+00
State	VA	**Inspection Area**	Partial	**Station End**	12725+00
County	Roanoke	**Ground**	Damp	**Temperature (ºF)**	65.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/23/2022 4:34 PM	Report #	41326

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			

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

No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.

Comments (Reference above questions as appropriate.)

I traveled to the ROW near Honeysuckle Road this morning. No measurable precipitation was recorded at Honeysuckle Road within the last 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 included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280 and Honeysuckle Road. ECDs appeared to be functioning as designed and were in good repair. No erosion or sedimentation was observed during this inspection.

No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.

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

AFE	124300138	Date/Time	8/23/2022 4:34 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12689+00
Pic 1 Desc.	Photo shows the RCE at Honeysuckle Road.

GPS Location	See photo for gps location data.
Field Station#	12691+00
Pic 2 Desc.	Photo shows the level spreader.

GPS Location	See photo for gps location data.
Field Station#	12693+00
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12630+00
Pic 4 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12627+00
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12619+00
Pic 6 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

AFE	124300138	Date/Time	8/23/2022 4:34 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12614+00
Pic 7 Desc.	Photo shows the slope drain

GPS Location	See photo for gps location data.
Field Station#	12613+00
Pic 8 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12635+00
Pic 9 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12702+00
Pic 10 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12706+00
Pic 11 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12712+00
Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

AFE	124300138	Date/Time	8/23/2022 4:34 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12715+00
Pic 13 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.

GPS Location	See photo for gps location data.
Field Station#	12715+80
Pic 14 Desc.	Photo shows S-Y13 downstream from the bridge.

GPS Location	See photo for gps location data.
Field Station#	12715+80
Pic 15 Desc.	Photo shows the bridge over stream S-Y13.

GPS Location	See photo for gps location data.
Field Station#	12716+20
Pic 16 Desc.	Photo shows the bridge over stream S-Y14.

GPS Location	See photo for gps location data.
Field Station#	12716+20
Pic 17 Desc.	Photo shows stream S-Y14 downstream from the bridge.

GPS Location	See photo for gps location data.
Field Station#	12716+50
Pic 18 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41340
Inspector	Jordan Davis			**Date/Time**	8/23/2022 3:10 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12005+00
State	VA	**Inspection Area**	Partial	**Station End**	12119+17
County	Montgomery	**Ground**	Wet	**Temperature (ºF)**	82.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/23/2022 3:10 PM	Report #	41340

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent waterbar		
Level Spreader	Acceptable			

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

No remedial measures since the last VA DEQ SWPPP inspection.

Comments (Reference above questions as appropriate.)

Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-268. Here, the VA DEQ SWPPP inspection was preformed 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.

No punch list items found during todays VA DEQ SWPPP inspection.

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

AFE	124300138	Date/Time	8/23/2022 3:10 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12013+97
Pic 1 Desc.	Photo shows condition of MVP-MN-268.

GPS Location	Please see photo for details.
Field Station#	12008+50
Pic 2 Desc.	Photo shows overview of S-G36 from the coming in side.

GPS Location	Please see photo for details.
Field Station#	12015+84
Pic 3 Desc.	Photo shows overview of Stream S-G38 and its buffer zone from the coming in side.

GPS Location	Please see photo for details.
Field Station#	12031+51
Pic 4 Desc.	Photo shows downstream view of S-G39 along with the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12030+50
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12032+00
Pic 6 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

AFE	124300138	Date/Time	8/23/2022 3:10 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12035+11
Pic 7 Desc.	Photo shows overview of Stream S-G40 and its buffer zone from the going away side while standing at S-PP23.

GPS Location	Please see photo for details.
Field Station#	12037+50
Pic 8 Desc.	Photo shows clean water diversion pipes both inlet and outlet along with plunge pool.

GPS Location	Please see photo for details.
Field Station#	12040+00
Pic 9 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

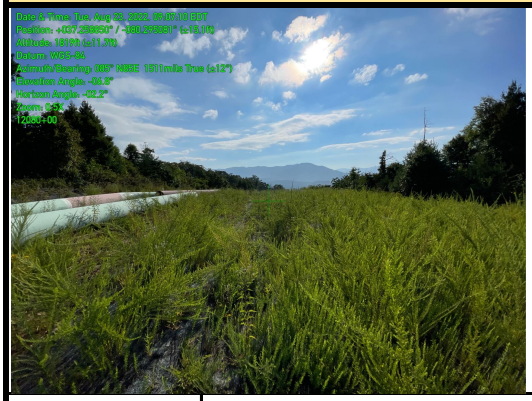
GPS Location	Please see photo for details.
Field Station#	12070+00
Pic 10 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12072+50
Pic 11 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12076+95
Pic 12 Desc.	Photo shows overview of Stream S-MM15 and its coming in side buffer zone.

AFE	124300138	Date/Time	8/23/2022 3:10 PM	Report #	

Pictures



GPS Location	Please see photo for details.
Field Station#	12080+00
Pic 13 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12086+56
Pic 14 Desc.	Photo shows overview of Stream S-MM13 and its coming in side buffer zone.

GPS Location	Please see photo for details.
Field Station#	12093+00
Pic 15 Desc.	Photo shows clean water diversion pipe at its inlet point.

GPS Location	Please see photo for details.
Field Station#	12076+95
Pic 16 Desc.	Photo shows downstream view of Stream S-MM15 from the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12093+00
Pic 17 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12098+44
Pic 18 Desc.	Photo shows overview of the coming in side buffer zone for Stream S-MM13.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41363
Inspector	Jonathan Altizer			**Date/Time**	8/23/2022 4:16 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12865+00
State	VA	**Inspection Area**	Partial	**Station End**	13024+00
County	Roanoke	**Ground**	Damp	**Temperature (ºF)**	82.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/23/2022 4:16 PM	Report #	41363

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent Slope Breaker		

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

Comments (Reference above questions as appropriate.)

The VADEQ SWPPP Inspection was performed on this date.

An inspection was performed from Station 12865+00 to Station 13024+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 permanent or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, and Wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-286, 287, 288 and crossings at Bottom Creek Road, US 221 and the BRP were observed.

An Environmental Crew was observed performing vegetative maintenance on Access Road RO-288.

No issues noted.

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

AFE	124300138	Date/Time	8/23/2022 4:16 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12869+47
Pic 1 Desc.	Overview of Stream S-St9b

GPS Location	See photo
Field Station#	12871+00
Pic 2 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12877+00
Pic 3 Desc.	Equipment bridge over Wetland W-KL48

GPS Location	See photo
Field Station#	12879+00
Pic 4 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12880+00
Pic 5 Desc.	Level Spreader is functional

GPS Location	See photo
Field Station#	12888+43
Pic 6 Desc.	Downstream of crossing at Stream S-KL55

AFE	124300138	Date/Time	8/23/2022 4:16 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12892+50
Pic 7 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12915+00
Pic 8 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12916+50
Pic 9 Desc.	Plunge pool is functional

GPS Location	See photo
Field Station#	12924+12
Pic 10 Desc.	Equipment bridge over Stream S-EF44

GPS Location	See photo
Field Station#	12924+12
Pic 11 Desc.	Downstream of crossing at Stream S-EF44

GPS Location	See photo
Field Station#	12950+00
Pic 12 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

AFE	124300138	Date/Time	8/23/2022 4:16 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12955+85
Pic 13 Desc.	Sediment Trap is functional

GPS Location	See photo
Field Station#	12974+29
Pic 14 Desc.	Environmental Crew performing vegetative maintenance

GPS Location	See photo
Field Station#	12974+50
Pic 15 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12995+00
Pic 16 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	13012+00
Pic 17 Desc.	Permanent Vegetation is well established

GPS Location	See photo
Field Station#	13012+50
Pic 18 Desc.	Permanent Vegetation is well established

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41341
Inspector	Frank Craycroft			**Date/Time**	8/23/2022 3:43 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13415+51
State	VA	**Inspection Area**	Full	**Station End**	13525+99
County	Franklin	**Ground**	Dry	**Temperature (ºF)**	85.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/23/2022 3:43 PM	Report #	41341

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent waterbars throughout ar		
Other	Acceptable	Permanent vegetation throughout ar		

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

Comments (Reference above questions as appropriate.)

Conducted SWPPP inspection of ROW from Cahas Mtn Rd to MVP-R-294. Vegetation was excellent to full with dense stand of perennial grasses. Resource buffers in area were intact and showed no signs of erosion or sedimentation from ROW. Waterbars and outlets in area were functioning properly and showed no signs of sediment discharge. All perimeter ECDs observed were functional and in good condition. No signs of erosion were observed.

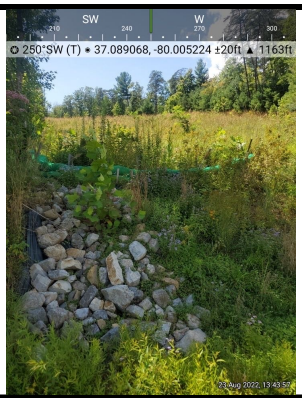
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided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

AFE	124300138	Date/Time	8/23/2022 3:43 PM	Report #	

Pictures

GPS Location	0	**GPS Location**	0
Field Station#	13524+00	**Field Station#**	13524+50
Pic 1 Desc.	Permanent vegetation	**Pic 2 Desc.**	CIS S-KL2 ATWS Silt fence

GPS Location	0	**GPS Location**	0
Field Station#	13525+10	**Field Station#**	13497+25
Pic 3 Desc.	S-KL1 Channel	**Pic 4 Desc.**	CIS S-IJ10 ATWS Silt fence



GPS Location	0	**GPS Location**	0
Field Station#	13497+75	**Field Station#**	13496+75
Pic 5 Desc.	CIS W-IJ6 Buffer zone and ECDs	**Pic 6 Desc.**	CIS Cahas Mtn Rd #2 Road bank

AFE	124300138	Date/Time	8/23/2022 3:43 PM	Report #	

Pictures

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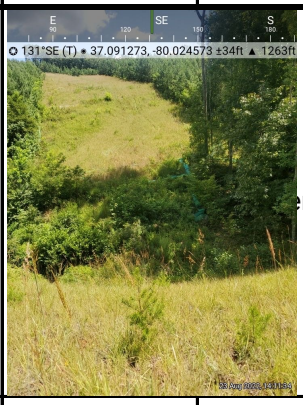
GPS Location	0	GPS Location	0
Field Station#	13445+50	Field Station#	13453+00
Pic 7 Desc.	S-IJ8 Perimeter CFS	Pic 8 Desc.	Perimeter CFS



ert image here

GPS Location	0	GPS Location	0
Field Station#	13458+00	Field Station#	13424+00
Pic 9 Desc.	Perimeter silt fence and side slope vegetation	Pic 10 Desc.	CIS S-IJ4 Banks and vegetation

GPS Location	0	GPS Location	0
Field Station#	13420+00	Field Station#	13416+00
Pic 11 Desc.	Approach stabilization	Pic 12 Desc.	W-IJ4 Perimeter silt fence

AFE	124300138	Date/Time	8/23/2022 3:43 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41388
Inspector	Bryan Cole			**Date/Time**	8/24/2022 1:09 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13024+00
State	VA	**Inspection Area**	Partial	**Station End**	13141+65
County	Franklin	**Ground**	Damp	**Temperature (ºF)**	78.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	Repair/Replace P1 - 72hr items		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Repair rilling and stabilize - 72hr iter		
Waterbar	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/24/2022 1:09 PM	Report #	41388

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent waterbar		

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

Comments (Reference above questions as appropriate.)

A SWPPP Inspection was performed from Station 13024+00 to Station 13141+65. Stream Crossings included in the inspection were S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17 and S-D14. There were no issues or impacts observed at stream crossings or corresponding buffer zones. Access roads FR-289, FR-290, FR-291, and FR-292 were inspected.

4 - 72 hour maintenance items were observed and noted, 2 repair P1 at stations 13024+00 and 13062+96, 1 replace P1 at station 13118+50, and repair rills and stabilize along row from station 13115+00 to station 13116+00.

ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition.

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

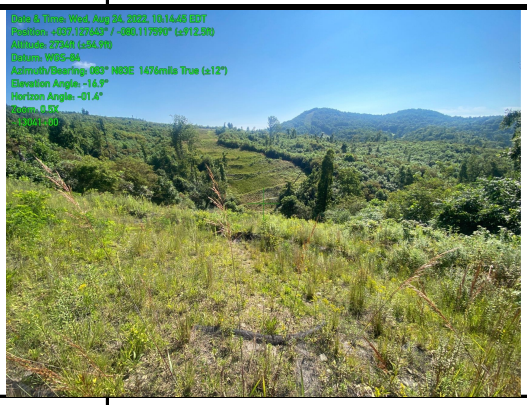
AFE	124300138	Date/Time	8/24/2022 1:09 PM	Report #	

Pictures

GPS Location	0
Field Station#	13033+59
Pic 1 Desc.	RCE in good condition

GPS Location	0
Field Station#	13032+00
Pic 2 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13037+00
Pic 3 Desc.	ROW and ECDs In good condition and stable



GPS Location	0
Field Station#	13041+00
Pic 4 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13042+50
Pic 5 Desc.	MVP-S-H1 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13024+00
Pic 6 Desc.	72 hour maintenance item - repair P1 in two places.

AFE	124300138	Date/Time	8/24/2022 1:09 PM	Report #	

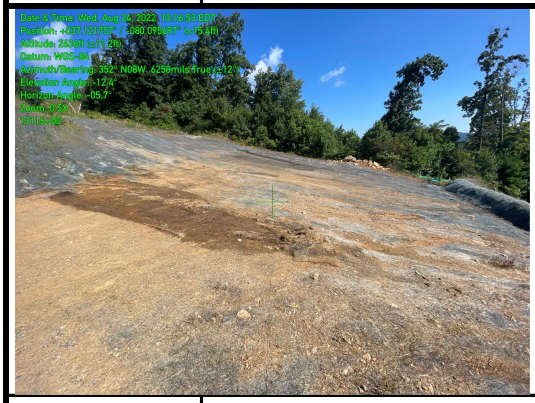
Pictures

GPS Location	0
Field Station#	13061+89
Pic 7 Desc.	MVP-S-G26 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13062+96
Pic 8 Desc.	MVP-S-G27 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13062+96
Pic 9 Desc.	72 hour maintenance item - repair P1

GPS Location	0
Field Station#	13115+00
Pic 10 Desc.	ROW and ECDs In good condition and stable



GPS Location	0
Field Station#	13116+00
Pic 11 Desc.	72 hour maintenance item - repair rilling and stabilize

GPS Location	0
Field Station#	13118+50
Pic 12 Desc.	72 hour maintenance item - replace P1

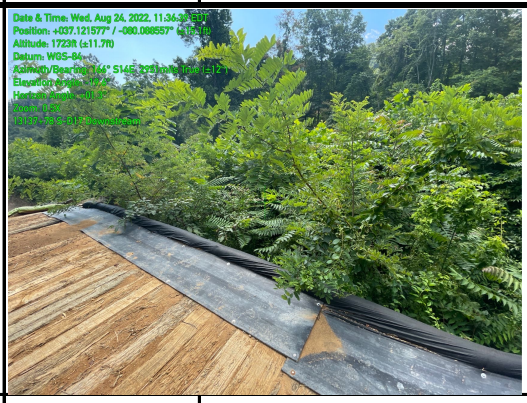
AFE	124300138	Date/Time	8/24/2022 1:09 PM	Report #	

Pictures

GPS Location	0
Field Station#	13118+50
Pic 13 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13137+25
Pic 14 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13137+78
Pic 15 Desc.	MVP-S-D17 and corresponding buffer zone in good condition



GPS Location	0
Field Station#	13137+78
Pic 16 Desc.	MVP-S-D17 Downstream and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13137+78
Pic 17 Desc.	MVP-S-D17 Upstream and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13141+00
Pic 18 Desc.	ROW and ECDs In good condition and stable

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41385
Inspector	Jordan Davis			**Date/Time**	8/24/2022 3:30 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12284+75
State	VA	**Inspection Area**	Partial	**Station End**	12443+75
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	82.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Plunge Pool	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Sensitive Resource Buffer	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	41385

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

No remedial measures since the last VA DEQ SWPPP Inspection.

Comments (Reference above questions as appropriate.)

Attended morning virtual conference call for inspection at 6:30am then traveled to MVP-MN-276.03. Here, the VA DEQ SWPPP inspection was preformed on this date. From station 12284+75 to station 12443+75 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation. In which appeared to be adequate.

- Final result of all areas observed and evaluated in todays inspection were found to be in compliance and have no environmental issues, no off ROW sediment as well as no stream or wetland impacts.

- The ECDs observed today appeared to be installed and functioning as designed. Some of the ECDs are showing some wear but are still functioning.

- E.I. observed environmental crew maintaining MVP-MN-276.03 along with the ECDs installed along the perimeter.

- Located within todays SWPPP inspection area are the following resources and other access roads that were evaluated and observed.
Stream S-0016 located at station 12374+16 - Stream S-NN19 located at 12380+04 - Stream S-NN16 located at station 12435+16.
Wetland W-NN8 located from station 12434+55 to station 12435+46.
MVP-MN-276.03 - MVP-MN-277.0 - MVP-MLV-AR-27.

* No punch list items found during todays VA DEQ SWPPP inspection.

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

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12285+50
Pic 1 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12301+00
Pic 2 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12311+00
Pic 3 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12317+00
Pic 4 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12330+00
Pic 5 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12332+85
Pic 6 Desc.	Photo shows stabilized ROW conditions with view of waterbar, sump and waterbar end treatment functioning as designed.

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12338+25
Pic 7 Desc.	Photo shows current vegetation on bank along with location of slope drain pipe equipped with stone inlet protection and plunge pool.

GPS Location	Please see photo for details.
Field Station#	12351+00
Pic 8 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12361+00
Pic 9 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12365+00
Pic 10 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12374+16
Pic 11 Desc.	Photo shows view of Stream S-0016 from upstream.

GPS Location	Please see photo for details.
Field Station#	12380+04
Pic 12 Desc.	Photo shows downstream view of Stream S-NN19 from the equipment bridge spanning the stream channel.

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12382+00
Pic 13 Desc.	Photo shows ECDs installed around drainage feature along with equipment bridge spanning drainage feature.

GPS Location	Please see photo for details.
Field Station#	12399+00
Pic 14 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12408+50
Pic 15 Desc.	Photo shows clean water diversion inlet equipped with stone inlet protection.

GPS Location	Please see photo for details.
Field Station#	12408+50
Pic 16 Desc.	Photo shows stabilized MVP-ATWS-427.

GPS Location	Please see photo for details.
Field Station#	12420+00
Pic 17 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12437+00
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

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41413
Inspector	Frank Craycroft			**Date/Time**	8/24/2022 3:30 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13525+99
State	VA	**Inspection Area**	Full	**Station End**	13670+00
County	Franklin	**Ground**	Dry	**Temperature (ºF)**	85.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	41413

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

Conducted SWPPP inspection of ROW from MVP-FR-294 to Spread H/I break. Vegetation was excellent to full with no signs of erosion present. Resource buffers were intact and showed no signs of erosion or sedimentation from ROW. All perimeter ECDs observed were functional and in good condition. Waterbars and outlets in area were still functional and showed no signs of sediment accumulation.

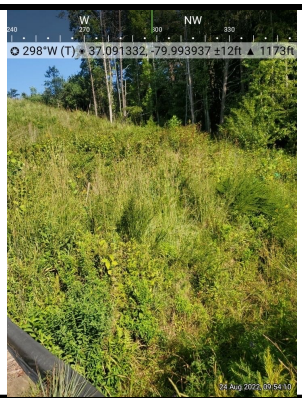
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided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

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	

Pictures

GPS Location	0
Field Station#	13542+50
Pic 1 Desc.	CIS S-II9 Travel lane silt fence

GPS Location	0
Field Station#	13539+50
Pic 2 Desc.	GAS S-II7 ATWS Silt fence



GPS Location	0
Field Station#	13533+00
Pic 3 Desc.	CIS S-II8 Buffer zone vegetation

GPS Location	0
Field Station#	13552+00
Pic 4 Desc.	GAS S-II2 Buffer zone vegetation

GPS Location	0
Field Station#	13567+00
Pic 5 Desc.	Dry swale perimeter silt fence

GPS Location	0
Field Station#	13566+50
Pic 6 Desc.	GAS W-GH2 Buffer zone and CFS

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	

Pictures

ert image here

GPS Location	0
Field Station#	13558+00
Pic 7 Desc.	Perimeter CFS

ert image here

GPS Location	0
Field Station#	13582+00
Pic 8 Desc.	Perimeter CFS

ert image here

GPS Location	0
Field Station#	13592+00
Pic 9 Desc.	Vegetation

ert image here

GPS Location	0
Field Station#	13598+00
Pic 10 Desc.	Perimeter CFS

ert image here

GPS Location	0
Field Station#	13612+00
Pic 11 Desc.	Vegetation and perimeter silt fence

ert image here

GPS Location	0
Field Station#	13619+00
Pic 12 Desc.	Perimeter CFS

AFE	124300138	Date/Time	8/24/2022 3:30 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41369
Inspector	Pat Davis			**Date/Time**	8/24/2022 4:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	+0
State	VA	**Inspection Area**	Partial	**Station End**	+0
County	Roanoke	**Ground**	Damp	**Temperature (ºF)**	87.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	41369

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

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

Comments (Reference above questions as appropriate.)

(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0 rainfall. Both rock entrances had no sediment of debris on the stone. The rock entrance on the center drive has had smaller stone applied over larger stone. EI continues to monitor the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile along the edge of feature W-CV21A. The area is not stabilized. The disturbed area is not project related, however it is on property the project has rented. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. These areas have not been stabilized. No impacts to feature. The landowner has disturbed soil and has debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No loose debris noted around the trash dumpsters or in the yard. Checked the area around the temporary trash transfer pit, the pit was holding debris. The compost filter sock was in place and functioning around the sand pile. No fluids or debris were found around the hazardous waste dumpster. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks found. EI checked the LOD triple stack compost filter sock and the safety fence, triple stack compost filter sock was functioning, and is over grown with vegetation. The safety fence is being pulled down in some sections along the LOD by the vegetation. Check the condition of the posted project document at the entrance. The trays and containment under the toilets, trays were holding fluids. The restoration supplies were covered, and the cover was secured. EI inspected the area around and under the stored vehicles for new leaks. No new leaks found. No other environmental issues were noted during todays inspection.

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

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 1 Desc.	Rock entrance on center drive. Smaller stone applied over larger stone. No sediment or debris on stone. Looking S.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 2 Desc.	Rock entrance on north drive. No sediment or debris on stone. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 3 Desc.	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Looking S.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 4 Desc.	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Looking NW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 5 Desc.	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 6 Desc.	Landowner soil disturbance and debris piled along triple stack compost filter sock and east of feature W-CV21B. Looking S.

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 7 Desc.	No loose debris around the trash dumpsters or in the yard. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 8 Desc.	Temporary trash transfer pit holding debris. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 9 Desc.	Compost filter sock in place and functioning around sand pile. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 10 Desc.	No deposits or fluids around hazardous waste dumpster. Looking NE.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 11 Desc.	Check stored equipment for new leaks. No new leaks found. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 12 Desc.	Posted project document at main entrance. Looking E.

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 13 Desc.	Safety fence and triple stack compost filter sock along center drive. Overgrown with vegetation. Looking N.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 14 Desc.	Safety fence and triple stack compost filter sock along north LOD. Overgrown with vegetation. Looking NE.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 15 Desc.	Safety fence and triple stack compost filter sock along east LOD. Overgrown with vegetation. Looking

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 16 Desc.	Safety fence and triple stack compost filter sock along south LOD. Overgrown with vegetation. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 17 Desc.	Trays and containment under toilets. Trays holding fluids. Looking NW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 18 Desc.	Restoration supplies covered and cover secured. Looking NE.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41368
Inspector	Pat Davis			**Date/Time**	8/24/2022 4:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	+0
State	VA	**Inspection Area**	Partial	**Station End**	+0
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	66.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	41368

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

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

Comments (Reference above questions as appropriate.)

(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. EI check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile has not been stabilized. EI checked the triple stack compost filter sock along the yard LOD was functioning, overgrown with vegetation. The four poly lined/rock berm containments were free of stormwater. The secondary containment under the used oil containers was free of fluids, and the liner was secured. The secondary containment under the light plants were free of stormwater. EI checked for fluid deposits around the parked equipment, and vehicles in the yard. The secondary containment under the full containers of DEF was free of fluids, and the liner was secured. No new fluid deposits were found under the vehicles or equipment. No loose debris was observed around the trash dumpsters or in the yard. No fluids or deposits were located around the hazardous waste dumpsters. The trays and containment under toilets, trays were holding fluids. The Off Road Fuel unit secondary 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. No fluid spills were located on the south side of the Blue Bulk fuel tanks. No leaky internal fittings were located. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No leaky fitting or nozzles were found, the catch pans were on site. The secondary containment under the DEF container was free of stormwater. 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 found. The secondary containments for tankers off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks were in place. The north rock entrance had no stone on the public roadway, and no sediment on the stone. 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 was functioning, overgrown with vegetation. No other environmental issues were noted during todays inspection.

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

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 1 Desc.	Status of spoil pile adjacent to LOD on VDOT property. Soil pile not stabilized. Looking S.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 2 Desc.	Triple stack compost filter sock along west LOD overgrown with vegetation. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 3 Desc.	Poly lined rock berm containments free of fluids. Rock berms functional. Looking SE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 4 Desc.	Secondary containment under used oil containers secured and free of fluids. Looking S.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 5 Desc.	Secondary containment under light plant free of fluids. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 6 Desc.	No loose debris around trash dumpsters or in the yard. Looking W.

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 7 Desc.	No deposits or fluids around hazardous waste dumpsters. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 8 Desc.	Tray and containment under toilet. Tray holding fluids. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 9 Desc.	Off Road Fuel unit secondary containment holding stormwater. Looking NW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 10 Desc.	Off Road Fuel unit internal drip pan free of fluids. Looking S.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 11 Desc.	Off Road Fuel unit no leaky internal fittings. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 12 Desc.	No fluids spilled on the stone south of tanks. Looking E.

AFE	124300138	Date/Time	8/24/2022 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 13 Desc.	Blue Bulk Fuel tanks secondary containment holding stormwater. Looking N.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 14 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 15 Desc.	Blue Bulk Fuel tanks Secondary containments in place for tankers offloading fuel. Looking S.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 16 Desc.	Rock entrance no stones on public roadway, no sediment or debris on stone. Looking N.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 17 Desc.	Posted project documents at main entrance. Looking E.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 18 Desc.	Triple stack compost filter sock and signage at feature W-008. Overgrown with vegetation. Looking NW.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41415
Inspector	Dustin Lyons			**Date/Time**	8/25/2022 3:02 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12443+75
State	VA	**Inspection Area**	Partial	**Station End**	12544+06
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	66.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	41415

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.

Comments (Reference above questions as appropriate.)

Environmental Inspector (EI) attended the daily 6:30 AM 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.

No measurable precipitation was recorded at Yellowfinch Lane within the last 24 hours. ROW remains stable throughout the inspection area.

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

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12544+06
Pic 1 Desc.	Photo shows the ECDs along Yellowfinch Lane.

GPS Location	See photo for gps location data.
Field Station#	12542+00
Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12539+00
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12537+00
Pic 4 Desc.	Photo shows the slope drain.

GPS Location	See photo for gps location data.
Field Station#	12536+00
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12534+00
Pic 6 Desc.	Photo shows the clean water outlet structure.

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12532+00
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12529+00
Pic 8 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12519+70
Pic 9 Desc.	Photo shows the bridge over stream S-EF19.

GPS Location	See photo for gps location data.
Field Station#	12519+41
Pic 10 Desc.	Photo shows S-EF19 downstream from the bridge.

GPS Location	See photo for gps location data.
Field Station#	12509+00
Pic 11 Desc.	Photo shows the slope drain.

GPS Location	See photo for gps location data.
Field Station#	12502+00
Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12499+00
Pic 13 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12496+00
Pic 14 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12482+00
Pic 15 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12482+67
Pic 16 Desc.	Photo shows the ECDs along access road MLV-28.

GPS Location	See photo for gps location data.
Field Station#	12460+76
Pic 17 Desc.	Photo shows wetland W-KL58.

GPS Location	See photo for gps location data.
Field Station#	12455+21
Pic 18 Desc.	Photo shows stream S-CD12b downstream from the bridge.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41415
Inspector	Dustin Lyons			**Date/Time**	8/25/2022 3:02 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12443+75
State	VA	**Inspection Area**	Partial	**Station End**	12544+06
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	66.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	41415

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

No remedial mitigation measures beyond routine ECD maintenance was completed in this area since the last SWPPP inspection.

Comments (Reference above questions as appropriate.)

Environmental Inspector (EI) attended the daily 6:30 AM 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.

No measurable precipitation was recorded at Yellowfinch Lane within the last 24 hours. ROW remains stable throughout the inspection area.

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

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12544+06
Pic 1 Desc.	Photo shows the ECDs along Yellowfinch Lane.

GPS Location	See photo for gps location data.
Field Station#	12542+00
Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12539+00
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12537+00
Pic 4 Desc.	Photo shows the slope drain.

GPS Location	See photo for gps location data.
Field Station#	12536+00
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12534+00
Pic 6 Desc.	Photo shows the clean water outlet structure.

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12532+00
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12529+00
Pic 8 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12519+70
Pic 9 Desc.	Photo shows the bridge over stream S-EF19.

GPS Location	See photo for gps location data.
Field Station#	12519+41
Pic 10 Desc.	Photo shows S-EF19 downstream from the bridge.

GPS Location	See photo for gps location data.
Field Station#	12509+00
Pic 11 Desc.	Photo shows the slope drain.

GPS Location	See photo for gps location data.
Field Station#	12502+00
Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

AFE	124300138	Date/Time	8/25/2022 3:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	12499+00
Pic 13 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12496+00
Pic 14 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12482+00
Pic 15 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.

GPS Location	See photo for gps location data.
Field Station#	12482+67
Pic 16 Desc.	Photo shows the ECDs along access road MLV-28.

GPS Location	See photo for gps location data.
Field Station#	12460+76
Pic 17 Desc.	Photo shows wetland W-KL58.

GPS Location	See photo for gps location data.
Field Station#	12455+21
Pic 18 Desc.	Photo shows stream S-CD12b downstream from the bridge.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41423
Inspector	Jonathan Altizer			**Date/Time**	8/25/2022 3:27 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12725+00
State	VA	**Inspection Area**	Partial	**Station End**	12865+00
County	Roanoke	**Ground**	Dry	**Temperature (ºF)**	72.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/25/2022 3:27 PM	Report #	41423

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Denuded areas have been stabilized

Comments (Reference above questions as appropriate.)

The VADEQ SWPPP Inspection was performed on this date.

An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. No erosion was observed. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed.

No issues were noted.

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

AFE	124300138	Date/Time	8/25/2022 3:27 PM	Report #	

Pictures

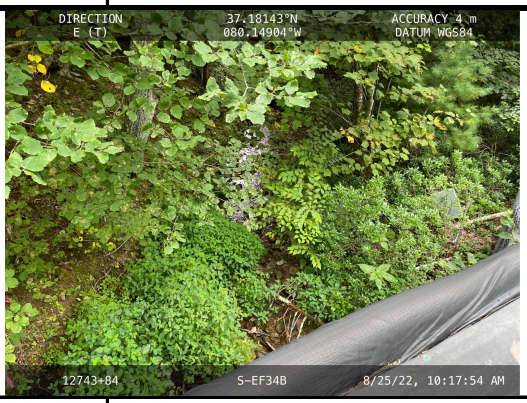
GPS Location	See photo
Field Station#	12729+00
Pic 1 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12727+00
Pic 2 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12736+00
Pic 3 Desc.	New curlex installed in denuded area

GPS Location	See photo
Field Station#	12743+00
Pic 4 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12743+84
Pic 5 Desc.	Bridge over Stream S-EF34B



GPS Location	See photo
Field Station#	12743+84
Pic 6 Desc.	Downstream of crossing at Stream s-EF34B

AFE	124300138	Date/Time	8/25/2022 3:27 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12744+00
Pic 7 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12774+00
Pic 8 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12776+75
Pic 9 Desc.	Downstream of crossing at Stream S-EF32

GPS Location	See photo
Field Station#	12763+00
Pic 10 Desc.	Sump and End Treatment are functional

GPS Location	See photo
Field Station#	12767+00
Pic 11 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12768+00
Pic 12 Desc.	Stockpile is stable

AFE	124300138	Date/Time	8/25/2022 3:27 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12773+00
Pic 13 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12779+50
Pic 14 Desc.	Level spreader is functional

GPS Location	See photo
Field Station#	12779+50
Pic 15 Desc.	CWD Pipe is functional

GPS Location	See photo
Field Station#	12783+00
Pic 16 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

GPS Location	See photo
Field Station#	12789+00
Pic 17 Desc.	Sump and End Treatment are functional

GPS Location	See photo
Field Station#	12865+00
Pic 18 Desc.	Current ROW conditions. ROW is stable and ECDs are functional.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41472
Inspector	Bryan Cole			**Date/Time**	8/26/2022 1:51 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13141+65
State	VA	**Inspection Area**	Partial	**Station End**	13316+21
County	Franklin	**Ground**	Dry	**Temperature (ºF)**	81.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/26/2022 1:51 PM	Report #	41472

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent waterbar		

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

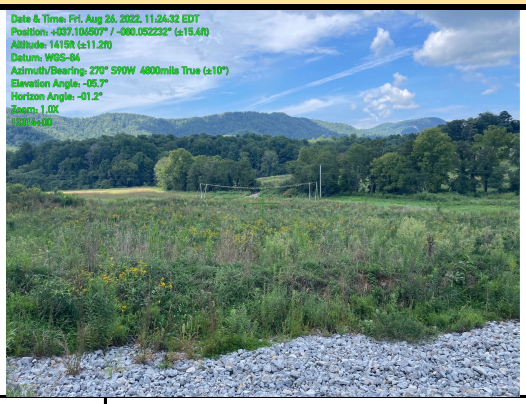
Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.01. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.

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

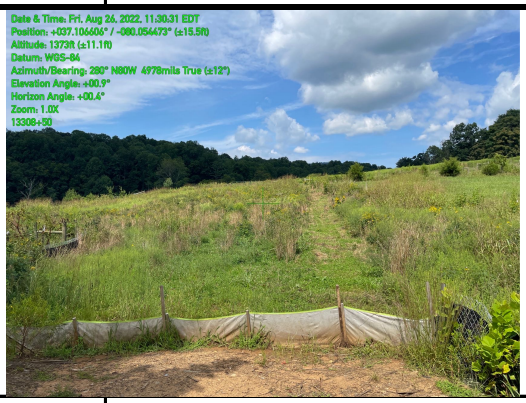
AFE	124300138	Date/Time	8/26/2022 1:51 PM	Report #	

Pictures



GPS Location	0
Field Station#	13314+00
Pic 1 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13309+09
Pic 2 Desc.	MVP-S-GH7 and corresponding buffer zone in good condition



GPS Location	0
Field Station#	13308+50
Pic 3 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13262+62
Pic 4 Desc.	Flanders Road Crossing in good condition

GPS Location	0
Field Station#	13260+66
Pic 5 Desc.	MVP-S-II4 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13259+00
Pic 6 Desc.	ROW and ECDs In good condition and stable

AFE	124300138	Date/Time	8/26/2022 1:51 PM	Report #	

Pictures

GPS Location	0
Field Station#	13196+00
Pic 7 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13196+31
Pic 8 Desc.	MVP-S-D10 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13185+00
Pic 9 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13175+00
Pic 10 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13169+00
Pic 11 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13161+50
Pic 12 Desc.	Slope drain pipe in good condition

AFE	124300138	Date/Time	8/26/2022 1:51 PM	Report #	

Pictures

GPS Location	0
Field Station#	13158+50
Pic 13 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13157+22
Pic 14 Desc.	MVP-S-D11 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13154+00
Pic 15 Desc.	ROW and ECDs In good condition and stable

GPS Location	0
Field Station#	13154+00
Pic 16 Desc.	Slope drain pipe in good condition

GPS Location	0
Field Station#	13146+56
Pic 17 Desc.	MVP-S-D12/13 and corresponding buffer zone in good condition

GPS Location	0
Field Station#	13144+00
Pic 18 Desc.	ROW and ECDs In good condition and stable

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	41497
Inspector	Jordan Davis			**Date/Time**	8/26/2022 3:30 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12119+17
State	VA	**Inspection Area**	Partial	**Station End**	12284+75
County	Montgomery	**Ground**	Dry	**Temperature (ºF)**	82.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

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

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/26/2022 3:30 PM	Report #	41497

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent waterbar		
Level Spreader	Acceptable			

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

* A total of one remedial Measure was observed as fixed since the VA DEQ SWPPP inspection and consisted of rills from rain event
needing to be fixed and disturbed area re-stabilized from station 12174+00 to station 12177+00. (Resolved 8/22/2022).

Comments (Reference above questions as appropriate.)

Attended the virtual inspection meeting this morning at 6:30am then traveled to MVP-MN-276.03. Here, on this date the VA DEQ SWPPP inspection was done. From station 12284+75 to station 12119+17 the ROW was walked to evaluate that all ECDs are installed and functioning as designed along with the ROW that had been previously disturbed and is now inactive has been properly stabilized with either straw mulch, erosion control blanket or temporary or permanent vegetation.
Located within todays assisted section of the SWPPP inspection area are the following resources that were evaluated and observed along with multiple access roads.

Stream S-0011 located at station number 12196+24, Stream S-SC-21 located at station number 12192+36, Stream S-C24 located at station number 12166+47, Stream S-C25 located at station number 12163+05, Stream S-C29 located at station number 12133+12, Stream S-MM31 located at station number 12125+65, Stream S-C36 located at station number 12121+83, Stream S-C33 located at station number 12121+33, Wetland W-C5 from station 12143+59 to station 12144+47, Wetland W-C6 from station 12139+36 to station 12139+91, Wetland W-C11 from station 12122+02 to station 12123+23 and Wetland W-C12 from station 12121+29 to station 12122+14. MVP-MN-272 and MVP-MN-273.

- 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.

* No punch list items found during todays VA DEQ SWPPP inspection.

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

AFE	124300138	Date/Time	8/26/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12284+75
Pic 1 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12236+50
Pic 2 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12230+00
Pic 3 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12226+00
Pic 4 Desc.	Photo shows stone inlet protection on slope drain inlet.

GPS Location	Please see photo for details.
Field Station#	12226+00
Pic 5 Desc.	Photo shows slope drain pipe with discharge end located in plunge pool.

GPS Location	Please see photo for details.
Field Station#	12232+00
Pic 6 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

AFE	124300138	Date/Time	8/26/2022 3:30 PM	Report #	

Pictures

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GPS Location	Please see photo for details.
Field Station#	12213+00
Pic 7 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12207+00
Pic 8 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12198+64
Pic 9 Desc.	Photo shows going away side of Stream S-0011.

GPS Location	Please see photo for details.
Field Station#	12192+36
Pic 10 Desc.	Photo shows downstream view of Stream S-C21 from the equipment bridge spanning the stream channel.

GPS Location	Please see photo for details.
Field Station#	12188+34
Pic 11 Desc.	Photo shows RCE condition for MVP-MN-274.

GPS Location	Please see photo for details.
Field Station#	12177+00
Pic 12 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

AFE	124300138	Date/Time	8/26/2022 3:30 PM	Report #	

Pictures

GPS Location	Please see photo for details.
Field Station#	12167+00
Pic 13 Desc.	Photo shows bridge spanning stream channel of Stream S-C24 along with its buffer zone.

GPS Location	Please see photo for details.
Field Station#	12164+00
Pic 14 Desc.	Photo shows bridge spanning stream channel of Stream S-C25 along with its buffer zone.

GPS Location	Please see photo for details.
Field Station#	12158+00
Pic 15 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12150+00
Pic 16 Desc.	Photo shows the stabilized ROW conditions with water bars and that all ECDs are installed and are functioning as designed.

GPS Location	Please see photo for details.
Field Station#	12145+00
Pic 17 Desc.	Photo shows bridge spanning over Wetland W-C5 along with its buffer zone.

GPS Location	Please see photo for details.
Field Station#	12133+00
Pic 18 Desc.	Photo shows bridge spanning stream channel of Stream S-C29 along with its buffer zone.