



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19823	
Inspector Jason Nielsen		Date/Time 2/8/2021 4:11 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12005+00
State VA	Inspection Area Partial	Station End	12119+17
County Montgomery	Ground Wet	Temperature (°F)	40.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.30
			Rain Accumulation Time (days) 1.00

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

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

- 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 2/8/2021 4:11 PM	Report # 19823
----------------------	-----------------------------------	-----------------------

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




PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between Catawba and Flatwoods Road, stations 12005+00 to 12119+17. Rain gauge totals for the weekend rain event was 0.3" at Catawba and 0.2" at Half Acre of Rock road. Included in today's inspection were streams S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15 and S-F16. There were no impacts or any other deficiencies observed at any of these streams or their corresponding buffer zones. Erosion control devices were in good repair and functioning properly throughout this inspection area. Slope drain, clean water diversion pipes and their inlets and outlets are in good repair and performing their intended functions. Right-of-way(ROW) seems to be stable with no signs of erosion as temperatures reach above freezing and the layer of snow and ice thaw.

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 2/8/2021 4:11 PM		Report #	
Pictures					
 <p>DIRECTION SE (T) 37.25766°N 080.28352°W ACCURACY 35 m DATUM WGS84</p> <p>Environmental 12117+00 2021-02-08 15:07:37-05:00</p>				 <p>DIRECTION E (T) 37.25802°N 080.28460°W ACCURACY 83 m DATUM WGS84</p> <p>Environmental 12112+13 2021-02-08 15:05:34-05:00</p>	
GPS Location See photo		GPS Location See photo			
Field Station# 12117+00		Field Station# 12112+13			
Pic 1 Desc. Stabilized drainage feature		Pic 2 Desc. Bridge and ECDs at S-F16ab			
 <p>DIRECTION E (T) 37.23496°N 080.27036°W ACCURACY 2.06 km DATUM WGS84</p> <p>Environmental 12108+41 2021-02-08 15:03:45-05:00</p>		 <p>DIRECTION W (T) 37.25839°N 080.28807°W ACCURACY 5 m DATUM WGS84</p> <p>Environmental 12101+57 2021-02-08 15:00:37-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12108+41		Field Station# 12101+57			
Pic 3 Desc. Bridge and ECDs at S-F15		Pic 4 Desc. Bridge and ECDs at stream crossing S-MM11			
 <p>DIRECTION E (T) 37.25753°N 080.28888°W ACCURACY 274 m DATUM WGS84</p> <p>Environmental 12098+44 2021-02-08 14:58:37-05:00</p>		 <p>DIRECTION E (T) 37.25837°N 080.29127°W ACCURACY 11 m DATUM WGS84</p> <p>Environmental 12092+50 2021-02-08 14:52:49-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12098+44		Field Station# 12092+50			
Pic 5 Desc. Bridge and ECDs at stream crossing S-MM13		Pic 6 Desc. Clean water crossing pipe in good condition			

AFE 124300138		Date/Time 2/8/2021 4:11 PM	Report #
Pictures			
 <p>DIRECTION NE (T) 37.25865°N 080.29321°W ACCURACY 5 m DATUM WGS84 Environmental 12086+50 2021-02-08 14:49:45-05:00</p>		 <p>DIRECTION E (T) 37.25861°N 080.29648°W ACCURACY 17 m DATUM WGS84 Environmental 12076+95 2021-02-08 14:44:12-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12086+50	Field Station#	12076+95
Pic 7 Desc.	Bridge and ECDs at S-MM14	Pic 8 Desc.	Bridge and ECDs at stream crossing S-MM15
 <p>DIRECTION E (T) 37.25838°N 080.29776°W ACCURACY 16 m DATUM WGS84 Environmental 12072+84 2021-02-08 14:41:12-05:00</p>		 <p>DIRECTION S (T) 37.26865°N 080.31427°W ACCURACY 9 m DATUM WGS84 Environmental 12008+50 2021-02-08 13:53:19-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12072+84	Field Station#	12008+50
Pic 9 Desc.	Stabilized ROW in acceptable condition	Pic 10 Desc.	Stream crossing S-G36
 <p>DIRECTION S (T) 37.26863°N 080.31419°W ACCURACY 8 m DATUM WGS84 Environmental 12008+50 2021-02-08 13:53:12-05:00</p>		 <p>DIRECTION NW (T) 37.26855°N 080.31302°W ACCURACY 8 m DATUM WGS84 Environmental 12013+97 2021-02-08 13:46:09-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12008+50	Field Station#	12013+97
Pic 11 Desc.	New stream permit replacing the previously water damaged one.	Pic 12 Desc.	Bridge crossing stream S-G36 on access road MVP-MN-268

AFE 124300138		Date/Time 2/8/2021 4:11 PM	Report #
Pictures			
GPS Location	See photo	GPS Location	See photo
Field Station#	12040+00	Field Station#	12035+75
Pic 13 Desc.	Stabilized ROW with layer of snow and ice coverage	Pic 14 Desc.	Bridge and ECDs at stream crossing S-PP23
GPS Location	See photo	GPS Location	See photo
Field Station#	12035+11	Field Station#	12032+51
Pic 15 Desc.	Bridge crossing S-G40 covered with snow	Pic 16 Desc.	Bridge and ECDs at stream crossing S-G39
GPS Location	See photo	GPS Location	See photo
Field Station#	12015+84	Field Station#	12013+97
Pic 17 Desc.	Bridge and ECDs at stream crossing S-G38	Pic 18 Desc.	Rain gauge totals for Catawba



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19816	
Inspector Norm Kitchen		Date/Time 2/8/2021 5:00 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 13316+21	
State VA	Inspection Area Partial	Station End 13422+00	
County Franklin	Ground Muddy	Temperature (°F) 37.00	
Municipality N/A	Weather Sunny	Rain Gauge (in) 0.30	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	ST 13363+00 repair super silt fence		
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Rock Construction Entrance	Acceptable			

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

AFE 124300138	Date/Time 2/8/2021 5:00 PM	Report # 19816
----------------------	-----------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

No corrective actions have been taken since last inspection.

Comments (Reference above questions as appropriate.)

Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting.

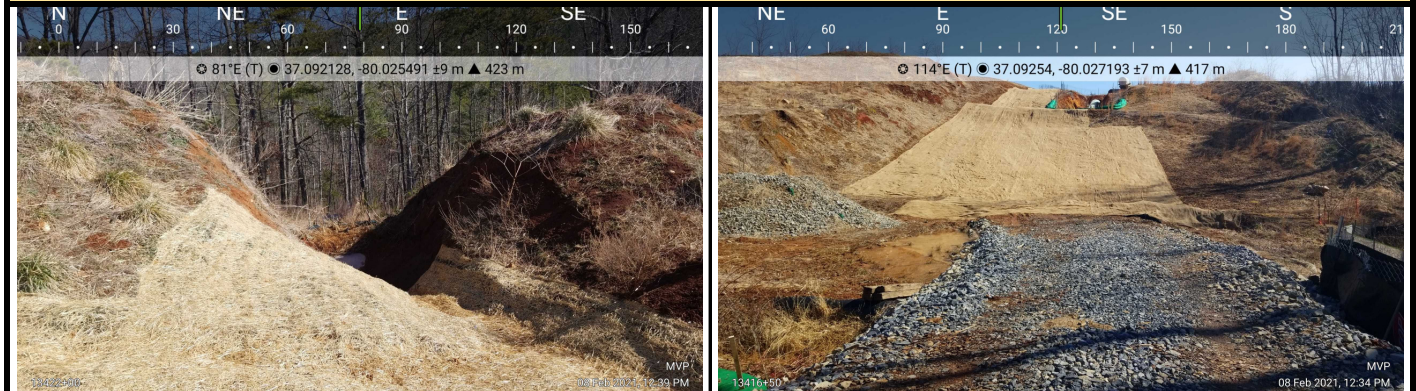
EI performed SWPPP inspection with EI Dawn McCullough for the section between GAS Wades Gap Road and GAS Cahas Mountain Road (stations 13316+21 to 13422+00). EIs inspected the following resources: S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. All resources are free of any impacts and have been "buttoned up" for winter stabilization. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. There is no permanent restoration in this section. The temporary stabilization is in satisfactory condition.

This section of right of way received 0.3" precipitation in the last 24 hours and has received 0.3" precipitation for the week thus far. One new 72 hour internal punchlist item was added today (see photo below). All other observed erosion control devices (ECDs) and best management practices (BMPS) are in satisfactory condition and continue to function properly. ROW remains stable throughout the inspection area.

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

AFE	124300138	Date/Time	2/8/2021 5:00 PM	Report #	
------------	-----------	------------------	------------------	-----------------	--

Pictures



GPS Location	See Above	GPS Location	See Above
---------------------	-----------	---------------------	-----------

Field Station#	13422+00	Field Station#	13416+50
-----------------------	----------	-----------------------	----------

Pic 1 Desc.	ROW Overview. ECDs are functional and ROW is stable.	Pic 2 Desc.	ROW Overview. ECDs are functional and ROW is stable.
--------------------	--	--------------------	--



GPS Location	See Above	GPS Location	See Above
---------------------	-----------	---------------------	-----------

Field Station#	13415+19	Field Station#	13413+13
-----------------------	----------	-----------------------	----------

Pic 3 Desc.	Overview of Waterbody S-IJ3. ECDs are functional and ROW is stable.	Pic 4 Desc.	Overview of Waterbody S-IJ1. ECDs are functional and ROW is stable.
--------------------	---	--------------------	---






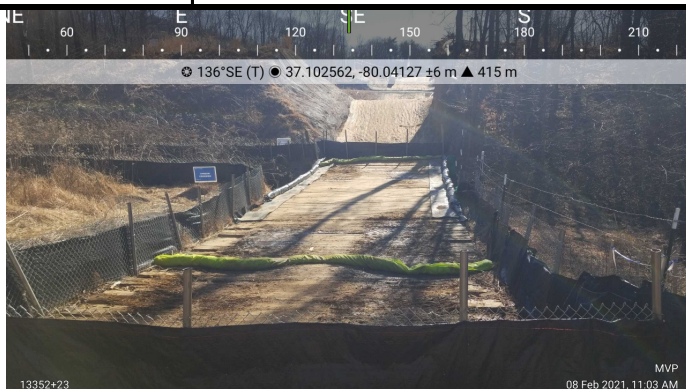
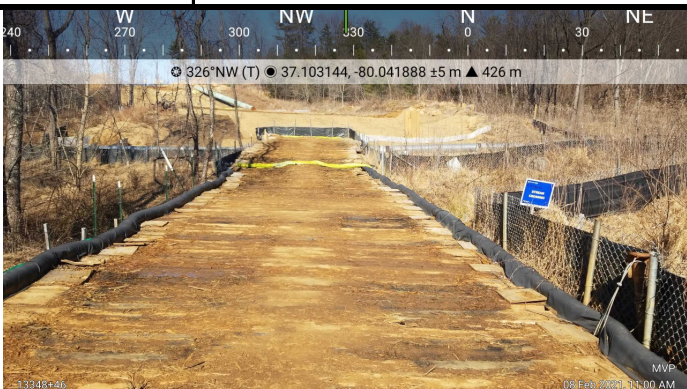
GPS Location	See Above	GPS Location	See Above
---------------------	-----------	---------------------	-----------







Field Station#	13408+00	Field Station#	13397+00
-----------------------	----------	-----------------------	----------

Pic 5 Desc.	ROW Overview. ECDs are functional and ROW is stable.	Pic 6 Desc.	ROW Overview. ECDs are functional and ROW is stable.
--------------------	--	--------------------	--

AFE	124300138	Date/Time	2/8/2021 5:00 PM	Report #	
------------	-----------	------------------	------------------	-----------------	--

Pictures

			
GPS Location	See Above	GPS Location	See Above
Field Station#	13385+00	Field Station#	13367+00
Pic 7 Desc.	ROW Overview. ECDs are functional and ROW is stable.	Pic 8 Desc.	ROW Overview. ECDs are functional and ROW is stable.
			
GPS Location	See Above	GPS Location	See Above
Field Station#	13363+00	Field Station#	13358+64
Pic 9 Desc.	Punchlist item: Repair super silt fence.	Pic 10 Desc.	Overview of Waterbody S-RR11. ECDs are functional and ROW is stable.
			
GPS Location	See Above	GPS Location	See Above
Field Station#	13352+23	Field Station#	13348+46
Pic 11 Desc.	Overview of Waterbody S-RR09. ECDs are functional and ROW is stable.	Pic 12 Desc.	Overview of Waterbody S-RR08. ECDs are functional and ROW is stable.

AFE 124300138		Date/Time 2/8/2021 5:00 PM		Report #	
Pictures					
West Elevation 95°E (T) 37°6'11"N, 80°2'45"W ±541ft ▲ 1478ft 			North West Elevation 135°SE (T) 37°6'11"N, 80°2'45"W ±213ft ▲ 1478ft 		
GPS Location		See Above		GPS Location	
Field Station#		13340+00		Field Station#	
Pic 13 Desc.		ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	
				Overview of Waterbody S-GH9. ECDs are functional and ROW is stable.	
North West Elevation 127°SE (T) 37°6'17"N, 80°2'46"W ±19ft ▲ 1485ft 			North West Elevation 120°SE (T) 37°6'21"N, 80°2'56"W ±13ft ▲ 1446ft 		
GPS Location		See Above		GPS Location	
Field Station#		13334+17		Field Station#	
Pic 15 Desc.		Overview of Waterbody S-GH11. ECDs are functional and ROW is stable.		Pic 16 Desc.	
				Overview of Waterbody S-GH14. ECDs are functional and ROW is stable.	
North Elevation 190°S (T) 37°6'21"N, 80°3'0"W ±13ft ▲ 1440ft 			West Elevation 96°E (T) 37°6'22"N, 80°3'2"W ±32ft ▲ 1514ft 		
GPS Location		See Above		GPS Location	
Field Station#		13321+47		Field Station#	
Pic 17 Desc.		Downstream view of Waterbody S-GH15. ECDs are functional and ROW is stable.		Pic 18 Desc.	
				ROW Overview. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19824	
Inspector Joe Scott		Date/Time 2/8/2021 5:19 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12942+00
State VA	Inspection Area Partial	Station End	13024+00
County Roanoke	Ground Frozen	Temperature (°F)	39.00
Municipality N/A	Weather Below Freezing Temp	Rain Gauge (in)	0.30
			Rain Accumulation Time (days) 3.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Reattach fabric to wire fence	Addressed	2/8/2021
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Plunge Pool	Acceptable			

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

AFE 124300138	Date/Time 2/8/2021 5:19 PM	Report # 19824
----------------------	-----------------------------------	-----------------------

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.

Maintenance performed to SSF where strong winds detached the fabric.





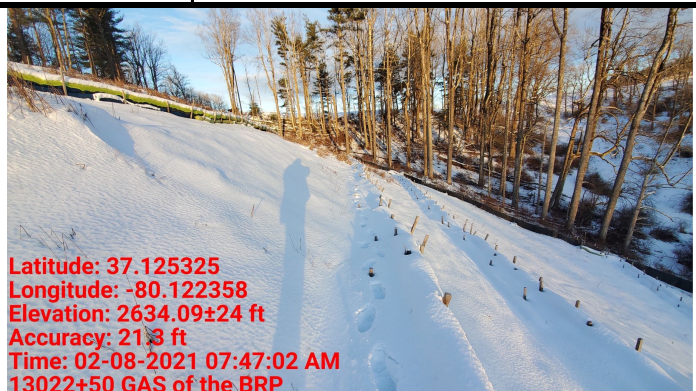

Comments (Reference above questions as appropriate.)



Performed the VADEQ SWPPP inspection from station number 12942+00 to 13024+00. The majority of the ROW remains covered with snow from the recent weather events. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, S-G24 and S-G25. No maintenance issues or impacts were found and current conditions were documented. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation and very little snow melt off was observed. All observed ECD's and BMP's throughout the inspected areas remain in compliance and no maintenance issues or impacts were found. Access roads RO-287, RO-288 and road crossings at US-221 and the BRP motorway showed no signs of impacts or maintenance issues. The BRP remains in acceptable condition with the exception of fabric of the SSF had to be reattached to the wire fence after being detached from the strong winds. The issue was immediately addressed by the environmental crew. No other maintenance issues or impacts were observed throughout the area today.

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

AFE 124300138	Date/Time 2/8/2021 5:19 PM	Report #
----------------------	-----------------------------------	-----------------







Pictures

 Latitude: 37.123339 Longitude: -80.12085 Elevation: 2583.3±23 ft Accuracy: 22.3 ft Time: 02-08-2021 07:26:17 AM 13033+59 FR-289 Callaway Road rain gauge 0.3"	 Latitude: 37.125534 Longitude: -80.123477 Elevation: 2805.77±27 ft Accuracy: 29.9 ft Time: 02-08-2021 07:42:46 AM 13018+00 GAS of the BRP
GPS Location See pic for GPS location	GPS Location See pic for GPS location
Field Station# 13033+59	Field Station# 13018+00
Pic 1 Desc. 0.3" total precipitation after melting ice in the rain gauge.	Pic 2 Desc. Wooded portion of the BRP on the GAS of the motorway.
 Latitude: 37.125434 Longitude: -80.12333 Elevation: 2668.41±36 ft Accuracy: 24.6 ft Time: 02-08-2021 07:44:08 AM 13019+00 GAS of the BRP	 Latitude: 37.125406 Longitude: -80.123348 Elevation: 2668.41±36 ft Accuracy: 691.6 ft Time: 02-08-2021 07:46:26 AM 13022+50 GAS of the BRP
GPS Location See pic for GPS location	GPS Location See pic for GPS location
Field Station# 13019+00	Field Station# 13022+50
Pic 3 Desc. Permanent restoration has been performed.	Pic 4 Desc. Streams S-G24 and S-G25 on the GAS of the BRP property.
 Latitude: 37.125325 Longitude: -80.122358 Elevation: 2634.09±24 ft Accuracy: 21.3 ft Time: 02-08-2021 07:47:02 AM 13022+50 GAS of the BRP	 Latitude: 37.125352 Longitude: -80.123455 Elevation: 2720.7±24 ft Accuracy: 24.9 ft Time: 02-08-2021 07:51:11 AM 13018+42 GAS of the BRP
GPS Location See pic for GPS location	GPS Location See pic for GPS location
Field Station# 13022+50	Field Station# 13018+42
Pic 5 Desc. Snow cover remains over CFS and other ECD's in the area.	Pic 6 Desc. Permanent Slope Breaker and Rock Level Spreaders remain in good condition.

AFE	124300138	Date/Time	2/8/2021 5:19 PM	Report #	
Pictures					
 <p>Latitude: 37.132722 Longitude: -80.131096 Elevation: 2705.22±4 ft Accuracy: 247.0 ft Time: 02-08-2021 09:49:24 AM 12974+29 Access road RO-288 ATWS-1247</p>			 <p>Latitude: 37.132026 Longitude: -80.131045 Elevation: 2648.79±4 ft Accuracy: 31.5 ft Time: 02-08-2021 09:51:30 AM 12974+29 Access road RO-288 ATWS-1246</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 7 Desc.	No maintenance issues or impacts observed at the ATWS along US-221.		Pic 8 Desc.	No maintenance issues or impacts observed at the ATWS along US-221.	
 <p>Latitude: 37.132719 Longitude: -80.132139 Elevation: 2648.79±4 ft Accuracy: 360.9 ft Time: 02-08-2021 09:52:42 AM 12974+29 Access road RO-288 stream S-Q20</p>			 <p>Latitude: 37.131636 Longitude: -80.132946 Elevation: 2641.93±21 ft Accuracy: 30.5 ft Time: 02-08-2021 09:54:12 AM 12974+29 Access road RO-288 stream S-KL4</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 9 Desc.	Access road RO-288 at stream S-Q20.		Pic 10 Desc.	Access road RO-288 at stream S-KL4.	
 <p>Latitude: 37.127472 Longitude: -80.13844 Elevation: 2729.13±4 ft Accuracy: 444.9 ft Time: 02-08-2021 10:17:40 AM 12974+29 Access road RO-288 ATWS</p>			 <p>Latitude: 37.120284 Longitude: -80.136419 Elevation: 2692.39±4 ft Accuracy: 12.5 ft Time: 02-08-2021 10:30:17 AM 12975+00 GAS of RO-288</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12975+00	
Pic 11 Desc.	ATWS-1309 and 1310 at RO-288 and the ROW.		Pic 12 Desc.	CWDB and CWDP on the GAS of RO-288.	

AFE	124300138	Date/Time	2/8/2021 5:19 PM	Report #	
------------	-----------	------------------	------------------	-----------------	--

Pictures

 <p>Latitude: 37.13016 Longitude: -80.136417 Elevation: 2696.0±5 ft Accuracy: 27.9 ft Time: 02-08-2021 10:22:05 AM 12976+00 GAS of RO-288</p>		 <p>Latitude: 37.127414 Longitude: -80.133686 Elevation: 2692.39±4 ft Accuracy: 322.8 ft Time: 02-08-2021 10:23:19 AM 12975+00 GAS of RO-288</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12976+00	Field Station#	12975+00
Pic 13 Desc.	CWDP and plunge pool on the GAS of RO-288.	Pic 14 Desc.	Stabilized ROW on the CIS of RO-288.
 <p>Latitude: 37.126209 Longitude: -80.125789 Elevation: 2684.58±30 ft Accuracy: 53.5 ft Time: 02-08-2021 01:38:15 PM 13010+50 CIS of the BRP motorway SSF fabric reattached to wire</p>		 <p>Latitude: 37.13426 Longitude: -80.137382 Elevation: 2676.74±58 ft Accuracy: 31.5 ft Time: 02-08-2021 01:49:55 PM 12958+00 GAS of RO-287 stream S-Y7</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13010+50	Field Station#	12958+00
Pic 15 Desc.	SSF fabric reattached to the wire fence on the CIS of the BRP motorway.	Pic 16 Desc.	Stream S-Y7 on the GAS of RO-287.
 <p>Latitude: 37.134293 Longitude: -80.137273 Elevation: 2450.82±66 ft Accuracy: 43.3 ft Time: 02-08-2021 01:51:32 PM 12958+50 GAS of RO-287 stream S-Y8</p>		 <p>Latitude: 37.134593 Longitude: -80.137478 Elevation: 2512.14±77 ft Accuracy: 1293.3 ft Time: 02-08-2021 01:54:41 PM 12957+30 RO-287 streams S-Y7 and S-Y9</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12958+50	Field Station#	12957+30
Pic 17 Desc.	Stream S-Y8 on the GAS of RO-287.	Pic 18 Desc.	Streams S-Y7 and S-Y9(landowner's spring box at RO-287.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19842	
Inspector Pat Davis		Date/Time 2/9/2021 4:00 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	+0
State VA	Inspection Area Partial	Station End	+0
County Montgomery	Ground Damp	Temperature (°F)	35.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			0.00

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

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

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

AFE 124300138	Date/Time 2/9/2021 4:00 PM	Report # 19842
----------------------	-----------------------------------	-----------------------

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.

Comments (Reference above questions as appropriate.)

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

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

AFE 124300138		Date/Time 2/9/2021 4:00 PM		Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Condition of compost filter sock along LOD. Looking W.	Pic 2 Desc.	Condition of compost filter sock along west LOD. Looking S.		
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 3 Desc.	Condition of of west rock entrance. No sediment on stone. Looking SW.	Pic 4 Desc.	Condition of signage and compost filter sock along feature W-008. Looking E.		
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 5 Desc.	Condition of containment under light plant. Free of stormwater and ice. Looking N.	Pic 6 Desc.	No deposits or fluids around hazardous waste dumpsters. Looking S.		

Pictures



GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 7 Desc. No loose trash around dumpsters. Looking SE.	Pic 8 Desc. No fuel spills south of the Blue Bulk fuel tanks. Looking W.









GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 9 Desc. Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	Pic 10 Desc. Secondary containment on site for tankers offloading fuel. Looking NW.



GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 11 Desc. Off Road Fuel unit containment holding stormwater and ice. Looking W.	Pic 12 Desc. Off Road Fuel unit Condition of internal drip pan. Looking W.

Pictures

<p style="font-size: small;">DIRECTION NW (M) +37.23557° ACCURACY 16 ft -080.22694° DATUM WGS84</p>  <p style="font-size: x-small; margin-top: 5px;">MVP-PY-006_020921 No leaky internal fittings 2021-02-09 07:57:51-05:00</p>	<p style="font-size: small;">DIRECTION N (M) +37.23557° ACCURACY 16 ft -080.22697° DATUM WGS84</p>  <p style="font-size: x-small; margin-top: 5px;">MVP-PY-006_020921 No leaky fittings or nozzles 2021-02-09 07:58:42-05:00</p>
GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 13 Desc. Off Road Fuel unit no leaky internal fittings. Looking NW.	Pic 14 Desc. Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.
<p style="font-size: small;">DIRECTION E (M) +37.23552° ACCURACY 16 ft -080.22630° DATUM WGS84</p>  <p style="font-size: x-small; margin-top: 5px;">MVP-PY-006_020921 Restoration supplies covered 2021-02-09 08:01:03-05:00</p>	<p style="font-size: small;">DIRECTION NE (M) +37.23421° ACCURACY 16 ft -080.22708° DATUM WGS84</p>  <p style="font-size: x-small; margin-top: 5px;">MVP-PY-006_020921 No deposits around hazardous waste 2021-02-09 08:03:20-05:00</p>
GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 15 Desc. Restoration supplies covered and protected from the weather. Looking E.	Pic 16 Desc. No deposits or fluids around hazardous waste dumpsters west of the mechanics building. Looking NE.
<p style="font-size: small;">DIRECTION SE (M) +37.23451° ACCURACY 33 ft -080.22791° DATUM WGS84</p>  <p style="font-size: x-small; margin-top: 5px;">MVP-PY-006_020921 Condition of poly containments 2021-02-09 08:04:46-05:00</p>	<p style="font-size: small;">DIRECTION NE (M) +37.23463° ACCURACY 16 ft -080.22810° DATUM WGS84</p>  <p style="font-size: x-small; margin-top: 5px;">MVP-PY-006_020921 Condition of trays and containment 2021-02-09 08:05:05-05:00</p>
GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 17 Desc. Condition of poly lined containments. Holding stormwater and ice. Looking SE.	Pic 18 Desc. Condition of trays and containment under toilets. Looking NE.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19841	
Inspector Pat Davis		Date/Time 2/9/2021 4:00 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	+0
State VA	Inspection Area Partial	Station End	+0
County Roanoke	Ground Damp	Temperature (°F)	37.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			0.00

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

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

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

AFE 124300138	Date/Time 2/9/2021 4:00 PM	Report # 19841
----------------------	-----------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired


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






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

Comments (Reference above questions as appropriate.)

(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0 rainfall. Both rock entrances were in good condition, no sediment on the stone. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a new soil pile a few feet north of feature W-CV21A. The new soil pile is not project related however it is on property the project has rented. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The containments and trays under the toilets were in good condition. EI check the amount of debris in the temporary trash transfer pit. The debris was inside the boundary of the pit. The containments under the light plants were in good condition, free of stormwater and ice. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. The compost filter sock around the sand pile was in place and functioning. EI observed no loose trash in the yard, or around the south dumpsters. The restoration supplies were covered and protected from the elements. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. The barrel of toilet chemical was in secondary containment, holding snow and ice. Security was on site. No other environmental issues were noted during today's inspection.

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

AFE 124300138		Date/Time 2/9/2021 4:00 PM		Report #	
Pictures					
<p>DIRECTION N (M) +37.27162° -080.12242° ACCURACY 16 ft DATUM WGS84</p>  <p>MVP-LY-049_020921 Condition of rock entrance 2021-02-09 08:35:20-05:00</p>		<p>DIRECTION SW (M) +37.27049° -080.12461° ACCURACY 16 ft DATUM WGS84</p>  <p>MVP-LY-049_020921 Landowner disturbance along feature 2021-02-09 08:39:47-05:00</p>			
GPS Location MVP-LY-049 See photo for gps data		GPS Location MVP-LY-049 See photo for gps data			
Field Station# +0		Field Station# +0			
Pic 1 Desc. Condition of rock entrance on center drive. No sediment on stone. Looking N.		Pic 2 Desc. Landowner soil disturbance along north edge of feature W-CV21A. Area not stabilized. Looking NW.			
<p>DIRECTION SW (M) +37.27049° -080.12457° ACCURACY 16 ft DATUM WGS84</p>  <p>MVP-LY-049_020921 Landowner disturbance within 66' of feature 2021-02-09 08:40:01-05:00</p>		<p>DIRECTION S (M) +37.27042° -080.12461° ACCURACY 16 ft DATUM WGS84</p>  <p>MVP-LY-049_020921 Landowner disturbance along CFS & feature 2021-02-09 08:40:33-05:00</p>			
GPS Location MVP-LY-049 See photo for gps data		GPS Location MVP-LY-049 See photo for gps data			
Field Station# +0		Field Station# +0			
Pic 3 Desc. Landowner soil disturbance within 66' and 120' of feature. Areas not stabilized. No impacts. Looking SW.		Pic 4 Desc. Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking S.			
<p>DIRECTION S (M) +37.27063° -080.12388° ACCURACY 16 ft DATUM WGS84</p>  <p>MVP-LY-049_020921 Containment under stored equipment 2021-02-09 08:41:40-05:00</p>		<p>DIRECTION S (M) +37.27056° -080.12381° ACCURACY 16 ft DATUM WGS84</p>  <p>MVP-LY-049_020921 Containment under stored equipment 2021-02-09 08:41:51-05:00</p>			
GPS Location MVP-LY-049 See photo for gps data		GPS Location MVP-LY-049 See photo for gps data			
Field Station# +0		Field Station# +0			
Pic 5 Desc. Condition of containment under stored equipment. Looking S.		Pic 6 Desc. Condition of containment under stored equipment. Looking S.			

AFE 124300138		Date/Time 2/9/2021 4:00 PM	Report #
Pictures			
<p>DIRECTION NE (M) +37.27069° ACCURACY 328 ft -080.12326° DATUM WGS84</p>  <p>MVP-LY-049_020921 Condition of trays and containment 2021-02-09 08:42:45-05:00</p>			
GPS Location MVP-LY-049 See photo for gps data		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0	
Pic 7 Desc. Condition of trays and containment under toilets. Looking NE.		Pic 8 Desc. Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking SW.	
<p>DIRECTION SW (M) +37.27041° ACCURACY 16 ft -080.12343° DATUM WGS84</p>  <p>MVP-LY-049_020921 Condition of containment 2021-02-09 08:43:28-05:00</p>		<p>DIRECTION SW (M) +37.27010° ACCURACY 16 ft -080.12254° DATUM WGS84</p>  <p>MVP-LY-049_020921 Containment under stored vehicle 2021-02-09 08:45:09-05:00</p>	
GPS Location MVP-LY-049 See photo for gps data		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0	
Pic 9 Desc. Condition of containment under light plant. Free of stormwater and ice. Looking SW.		Pic 10 Desc. Condition of containment under stored vehicle. Looking SW.	
<p>DIRECTION NE (M) +37.27013° ACCURACY 16 ft -080.12262° DATUM WGS84</p>  <p>MVP-LY-049_020921 Containment under stored vehicle 2021-02-09 08:45:20-05:00</p>		<p>DIRECTION N (M) +37.27020° ACCURACY 16 ft -080.12298° DATUM WGS84</p>  <p>MVP-LY-049_020921 Containment under stored vehicle 2021-02-09 08:45:54-05:00</p>	
GPS Location MVP-LY-049 See photo for gps data		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0	
Pic 11 Desc. Condition of containment under stored vehicle. Looking NE.		Pic 12 Desc. Condition of containment under stored vehicle. Looking N.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19864	
Inspector Jason Nielsen		Date/Time 2/9/2021 6:48 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12284+75
State VA	Inspection Area Partial	Station End	12443+75
County Montgomery	Ground Damp	Temperature (°F)	58.00
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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			

- 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 2/9/2021 6:48 PM	Report # 19864
----------------------	-----------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired



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

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-OO16, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. Erosion control devices (ECDs) were in acceptable conditions within the inspected section of ROW. The ROW was in a stable condition with no signs of erosion caused by the previous blanket of snow melting and the ground throwing. There was no PPL activity in the inspection area today.

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

AFE 124300138		Date/Time 2/9/2021 6:48 PM		Report #	
Pictures					
 <p>DIRECTION N (T) 37.23327°N 080.19812°W ACCURACY 7 m DATUM WGS84 Environmental 12435+50 2021-02-09 14:07:13-05:00</p>			 <p>DIRECTION W (T) 37.23337°N 080.19915°W ACCURACY 64 m DATUM WGS84 Environmental 12437+70 2021-02-09 14:06:47-05:00</p>		
GPS Location See photo			GPS Location See photo		
Field Station# 12435+50			Field Station# 12437+70		
Pic 1 Desc. Stream S-NN16 in acceptable condition			Pic 2 Desc. Stabilized slope in acceptable condition		
 <p>DIRECTION SW (T) 37.23470°N 080.19883°W ACCURACY 5 m DATUM WGS84 Environmental 12429+50 2021-02-09 13:53:08-05:00</p>			 <p>DIRECTION Nw (T) 37.23469°N 080.19881°W ACCURACY 5 m DATUM WGS84 Environmental 12427+00 2021-02-09 13:53:04-05:00</p>		
GPS Location See photo			GPS Location See photo		
Field Station# 12429+50			Field Station# 12427+00		
Pic 3 Desc. Clean water crossing inlet in acceptable condition			Pic 4 Desc. Stabilized diversion berm in acceptable condition		
 <p>DIRECTION E (T) 37.23445°N 080.19688°W ACCURACY 67 m DATUM WGS84 Environmental 12430+00 2021-02-09 13:50:53-05:00</p>			 <p>DIRECTION W (T) 37.23687°N 080.19909°W ACCURACY 5 m DATUM WGS84 Environmental 12424+01 2021-02-09 13:42:52-05:00</p>		
GPS Location See photo			GPS Location See photo		
Field Station# 12430+00			Field Station# 12424+01		
Pic 5 Desc. Clear water crossing outlet in acceptable condition			Pic 6 Desc. RCE on access road MVP-MN-279 in acceptable condition		

AFE 124300138		Date/Time 2/9/2021 6:48 PM	Report #
Pictures			
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12420+70	Field Station#	12420+73
Pic 7 Desc.	Clean water crossing inlet in acceptable condition	Pic 8 Desc.	RCE in acceptable condition
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12419+00	Field Station#	12409+03
Pic 9 Desc.	Stabilized slope in acceptable condition	Pic 10 Desc.	Clean water crossing inlet in acceptable condition
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12405+00	Field Station#	12391+21
Pic 11 Desc.	Stabilized Slope in acceptable condition	Pic 12 Desc.	Stabilized ROW in acceptable condition

AFE 124300138		Date/Time 2/9/2021 6:48 PM	Report #
Pictures			
GPS Location	See photo	GPS Location	See photo
Field Station#	12387+00	Field Station#	12383+93
Pic 13 Desc.	Stabilized ROW looking East	Pic 14 Desc.	Clean water crossing in acceptable condition
GPS Location	See photo	GPS Location	See photo
Field Station#	12380+76	Field Station#	12380+04
Pic 15 Desc.	Cannery Rd crossing in acceptable condition	Pic 16 Desc.	S-NN19 bridge and ECDs in acceptable condition
GPS Location	See photo	GPS Location	See photo
Field Station#	12375+50	Field Station#	12374+16
Pic 17 Desc.	Stabilized ROW looking back towards the interstate.	Pic 18 Desc.	Stream S-0016 crossing in acceptable condition with no signs of impact



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19865	
Inspector Joe Scott		Date/Time 2/9/2021 6:57 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	13024+00
State VA	Inspection Area Partial	Station End	13122+00
County Franklin	Ground Frozen	Temperature (°F)	54.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Replace where damaged or deterior	Addressed	2/9/2021
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Repair where damaged by landown	Addressed	2/9/2021
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			

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

AFE 124300138	Date/Time 2/9/2021 6:57 PM	Report # 19865
----------------------	-----------------------------------	-----------------------

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.

Deteriorating P1 silt fence was replaced where needed at FR-289.

Comments (Reference above questions as appropriate.)

Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13122+00. Stream crossings S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16 and S-EF17 were included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. At 13032+00 and from 13038+00 to 13039+50, P1 silt fence was replaced due to deteriorating condition. The restored portion of the ROW from 13044+00 to 13061+00 remains in compliance and no maintenance issues or impacts were observed. At 13064+50, the SSF in the corner of the ATWS next to stream S-G27 was damaged by the landowner. A large mud hole just beyond the LOD showed signs of a vehicle running through it and over the SSF. The issue was documented and the SSF was repaired. No other maintenance issues or impacts were observed in the restored portion of the ROW from 13064+00 to 13113+00. From 13113+00 to 13122+00 the ROW is temporarily stabilized with straw mulch and erosion control blanket. At FR-291 and Callaway Road a portion of the P1 silt fence along the road was damaged by a fallen tree limb. The P1 was replaced where damaged and no other issues were found in the 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 2/9/2021 6:57 PM	Report #
----------------------	-----------------------------------	-----------------

Pictures

 <p>Latitude: 37.125436 Longitude: -80.126395 Elevation: 2652.1±27 ft Accuracy: 38.1 ft Time: 02-09-2021 09:48:23 AM 13025+50 CIS of FR-289 streams S-G24 and S-G25</p>		 <p>Latitude: 37.125359 Longitude: -80.126838 Elevation: 2677.33±42 ft Accuracy: 74.5 ft Time: 02-09-2021 09:49:37 AM 13025+50 CIS of FR-289 current ROW conditions</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13025+50	Field Station#	13025+50
Pic 1 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP.	Pic 2 Desc.	ROW remains stabilized and no maintenance issues observed.
 <p>Latitude: 37.125856 Longitude: -80.119879 Elevation: 2701.34±29 ft Accuracy: 25.8 ft Time: 02-09-2021 09:55:25 AM 13030+00 CIS of FR-289</p>		 <p>Latitude: 37.126135 Longitude: -80.119234 Elevation: 2733.73±38 ft Accuracy: 48.2 ft Time: 02-09-2021 09:57:51 AM 13032+00 CIS of FR-289</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13030+00	Field Station#	13032+00
Pic 3 Desc.	ROW remains stabilized and no maintenance issues observed.	Pic 4 Desc.	P1 silt fence replaced where deteriorating.
 <p>Latitude: 37.127707 Longitude: -80.117669 Elevation: 2742.91±96 ft Accuracy: 65.0 ft Time: 02-09-2021 11:08:04 AM 13040+00 GAS of FR-289 stream S-H1</p>		 <p>Latitude: 37.127777 Longitude: -80.117859 Elevation: 2751.54±44 ft Accuracy: 33.8 ft Time: 02-09-2021 11:13:17 AM 13039+00 GAS of FR-289 P1 replaced</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13040+00	Field Station#	13039+00
Pic 5 Desc.	Stream S-H1 on the GAS of FR-289.	Pic 6 Desc.	P1 silt fence replaced where deteriorating on the GAS of FR-289.

AFE 124300138	Date/Time 2/9/2021 6:57 PM	Report #
----------------------	-----------------------------------	-----------------

Pictures

 <p>Latitude: 37.12686 Longitude: -80.110458 Elevation: 2695.93±55 ft Accuracy: 12437.7 ft Time: 02-09-2021 11:27:24 AM 13064+50 GAS of FR-290</p>		 <p>Latitude: 37.1271 Longitude: -80.110256 Elevation: 2635.83±57 ft Accuracy: 399.6 ft Time: 02-09-2021 11:31:15 AM 13064+50 GAS of FR-290</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13064+50	Field Station#	13064+50
Pic 7 Desc.	SSF damaged by landowner driving over it.	Pic 8 Desc.	Mud hole beyond the LOD where landowner has driven through and over the SSF.
 <p>Latitude: 37.127078 Longitude: -80.110428 Elevation: 2699.77±79 ft Accuracy: 41.3 ft Time: 02-09-2021 11:40:58 AM 13064+50 GAS of FR-290 SSF repaired</p>		 <p>Latitude: 37.126988 Longitude: -80.111195 Elevation: 2692.16±43 ft Accuracy: 48.2 ft Time: 02-09-2021 12:49:08 PM 13063+00 GAS of FR-290 stream S-G27</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13064+50	Field Station#	13063+00
Pic 9 Desc.	SSF repaired by environmental crew.	Pic 10 Desc.	Stream S-G27 on the GAS of FR-290.
 <p>Latitude: 37.126999 Longitude: -80.111185 Elevation: 2706.17±56 ft Accuracy: 40.0 ft Time: 02-09-2021 12:50:41 PM 13062+00 GAS of FR-290 stream S-G26</p>		 <p>Latitude: 37.114784 Longitude: -80.097725 Elevation: 2163.02±8 ft Accuracy: 55.0 ft Time: 02-09-2021 12:56:24 PM 13115+97 FR-291 ATWS Pt silt fence replaced</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13062+00	Field Station#	13115+97
Pic 11 Desc.	Stream S-G26 on the GAS of FR-290.	Pic 12 Desc.	P1 silt fence replaced where damaged by fallen tree limb.

AFE 124300138	Date/Time 2/9/2021 6:57 PM	Report #
----------------------	-----------------------------------	-----------------

Pictures

 <p>Latitude: 37.122272 Longitude: -80.096866 Elevation: 2743.27±44 ft Accuracy: 36.7 ft Time: 02-09-2021 02:00:27 PM 13112+00 CIS of FR-291</p>		 <p>Latitude: 37.122302 Longitude: -80.096792 Elevation: 2718.5±43 ft Accuracy: 85.3 ft Time: 02-09-2021 02:00:46 PM 13112+00 CIS of FR-291</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13112+00	Field Station#	13112+00
Pic 13 Desc.	Restored portion of the ROW on the CIS of FR-291.	Pic 14 Desc.	Waterbars, sumps and end treatments remain in acceptable condition on the CIS of FR-291.
 <p>Latitude: 37.121773 Longitude: -80.095233 Elevation: 1595.6±4 ft Accuracy: 28.2 ft Time: 02-09-2021 02:17:18 PM 13118+00 GAS of FR-291</p>		 <p>Latitude: 37.121812 Longitude: -80.095046 Elevation: 2556.17±31 ft Accuracy: 77.8 ft Time: 02-09-2021 02:18:49 PM 13120+00 GAS of FR-291</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13118+00	Field Station#	13120+00
Pic 15 Desc.	ROW stabilized with Curlex on the GAS of FR-291.	Pic 16 Desc.	Waterbars, sumps and end treatments remain in acceptable condition on the GAS of FR-291.
 <p>Latitude: 37.121789 Longitude: -80.095032 Elevation: 1595.6±4 ft Accuracy: 77.1 ft Time: 02-09-2021 02:19:16 PM 13120+00 GAS of FR-291</p>		 <p>Latitude: 37.121746 Longitude: -80.095132 Elevation: 1595.47±4 ft Accuracy: 1324.5 ft Time: 02-09-2021 02:20:11 PM 13118+00 GAS of FR-291</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13120+00	Field Station#	13118+00
Pic 17 Desc.	ROW stabilized with Curlex on the GAS of FR-291.	Pic 18 Desc.	Waterbars, sumps and end treatments remain in acceptable condition on the GAS of FR-291.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19902	
Inspector Joe Scott		Date/Time 2/10/2021 5:53 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12638+00	
State VA	Inspection Area Partial	Station End 12868+00	
County Roanoke	Ground Frozen	Temperature (°F) 33.00	
Municipality N/A	Weather Cloudy	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	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 2/10/2021 5:53 PM	Report # 19902
----------------------	------------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

The VADEQ required SWPPP inspection was performed from 12638+00 to 12868+00. Included in the inspection, stream crossing S-EF32 and access road RO-281 and road crossings at Honeysuckle Road and Bottom Creek Road. All observed ECD's and BMP's throughout the inspected area remain in compliance and no maintenance issues or impacts were observed. All disturbed work areas in the inspected area have been temporarily stabilized and very little to no snow melt of has occurred. A large amount of the ROW remains covered with snow and slick conditions prevent safe access to all areas of the ROW. Access roads RO-280, RO-279.01 and stream S-IJ50 remain inaccessible due to snow and icy conditions. Inaccessible areas were observed as much as safely possible.

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	2/10/2021 5:53 PM	Report #	
------------	-----------	------------------	-------------------	-----------------	--

Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12865+50	Field Station#	12865+50
Pic 1 Desc.	CIS of the Bottom Creek Road crossing.	Pic 2 Desc.	Stabilized ROW on the CIS of Bottom Creek Road.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12865+50	Field Station#	12866+50
Pic 3 Desc.	CIS of the Bottom Creek Road crossing.	Pic 4 Desc.	GAS of the Bottom Creek Road crossing.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12728+74	Field Station#	12728+74
Pic 5 Desc.	Outlet in the SSF along access road RO-281.	Pic 6 Desc.	ECD's along access road RO-281.

AFE 124300138	Date/Time 2/10/2021 5:53 PM	Report #
----------------------	------------------------------------	-----------------

Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12728+74	Field Station#	12728+74
Pic 7 Desc.	Cut bank along RO-281 with small rocks falling from the freezing and thawing of the material. No significant issues observed.	Pic 8 Desc.	No impacts observed at stream S-EF32.









GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12703+04	Field Station#	12690+25
Pic 9 Desc.	No maintenance issues or impacts observed at the ATWS RO-288 and Honeysuckle Road.	Pic 10 Desc.	CIS of the Honeysuckle Road crossing.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12703+04	Field Station#	12703+04
Pic 11 Desc.	ATWS from Honeysuckle Road at RO-288.	Pic 12 Desc.	No maintenance issues or impacts observed at the ATWS RO-288 and Honeysuckle Road.

AFE 124300138	Date/Time 2/10/2021 5:53 PM	Report #
----------------------	------------------------------------	-----------------

Pictures

 <p>Latitude: 37.192775 Longitude: -80.159011 Elevation: 3718.44±24 ft Accuracy: 263.1 ft Time: 02-10-2021 11:54:24 AM 12683+00 CIS of Honeysuckle Road crossing</p>		 <p>Latitude: 37.192242 Longitude: -80.159121 Elevation: 3700.45±25 ft Accuracy: 13.0 ft Time: 02-10-2021 12:13:41 PM 12687+00 CIS of Honeysuckle Road</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12683+00	Field Station#	12687+00
Pic 13 Desc.	GAS of access road RO-279.01 from the CIS of Honeysuckle Road.	Pic 14 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.
 <p>Latitude: 37.191841 Longitude: -80.157047 Elevation: 3603.81±95 ft Accuracy: 76.8 ft Time: 02-10-2021 12:16:57 PM 12690+75 GAS of Honeysuckle Road crossing</p>		 <p>Latitude: 37.1914 Longitude: -80.156817 Elevation: 3706.53±24 ft Accuracy: 20.7 ft Time: 02-10-2021 12:19:16 PM 12692+50 GAS of Honeysuckle Road crossing</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12690+75	Field Station#	12692+50
Pic 15 Desc.	GAS of the Honeysuckle Road crossing.	Pic 16 Desc.	Current ROW conditions on the GAS of Honeysuckle Road.
 <p>Latitude: 37.19149 Longitude: -80.157983 Elevation: 3755.49±36 ft Accuracy: 97.8 ft Time: 02-10-2021 12:20:21 PM 12691+50 GAS of Honeysuckle Road crossing</p>		 <p>Latitude: 37.191528 Longitude: -80.156913 Elevation: 3753.05±32 ft Accuracy: 53.8 ft Time: 02-10-2021 12:20:40 PM 12691+00 GAS of Honeysuckle Road crossing</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12691+50	Field Station#	12691+00
Pic 17 Desc.	No maintenance issues or impacts were observed in the area.	Pic 18 Desc.	Considerable amount of snow remains on the ROW.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 19904	
Inspector Jason Nielsen		Date/Time 2/10/2021 7:21 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12119+17
State VA	Inspection Area Partial	Station End	12284+75
County Montgomery	Ground Damp	Temperature (°F)	43.00
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 Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			

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

AFE 124300138	Date/Time 2/10/2021 7:21 PM	Report # 19904
----------------------	------------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on MVP-MN-276.03, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no impacts or any other deficiencies observed at any of these streams or their corresponding buffer zones. The ROW was stable throughout this inspection area. Erosion control devices(ECDs) were all observed to be in good repair and functioning properly. The ROW remains in good stabilized conditions following the melting and thawing of ice and snow. There where no PPL activity in the inspected 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 2/10/2021 7:21 PM		Report #	
Pictures					
 <p>DIRECTION E (T) 37.23855°N 080.22621°W ACCURACY 5.34 km DATUM WGS84</p> <p>Environmental 12184+00 2021-02-10 13:12:11-05:00</p>		 <p>DIRECTION E (T) 37.25376°N 080.26462°W ACCURACY 92 m DATUM WGS84</p> <p>Environmental 12173+00 2021-02-10 13:06:17-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12184+00		Field Station# 12173+00			
Pic 1 Desc. Stabilized ROW in acceptable condition		Pic 2 Desc. Stabilized ROW in acceptable condition			
 <p>DIRECTION E (T) 37.25435°N 080.26669°W ACCURACY 139 m DATUM WGS84</p> <p>Environmental 12166+47 2021-02-10 12:58:29-05:00</p>		 <p>DIRECTION E (T) 37.22473°N 080.26298°W ACCURACY 2.07 km DATUM WGS84</p> <p>Environmental 12163+05 2021-02-10 12:55:04-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12166+47		Field Station# 12163+05			
Pic 3 Desc. Bridge and ECDs at stream crossing S-C24 in acceptable condition		Pic 4 Desc. Bridge and ECDs at S-C25 in acceptable condition			
 <p>DIRECTION SE (T) 37.25466°N 080.26906°W ACCURACY 103 m DATUM WGS84</p> <p>Environmental 12158+00 2021-02-10 12:39:56-05:00</p>		 <p>DIRECTION E (T) 37.25476°N 080.27202°W ACCURACY 200 m DATUM WGS84</p> <p>Environmental 12154+00 2021-02-10 12:31:29-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12158+00		Field Station# 12154+00			
Pic 5 Desc. Clear water crossing outlet in acceptable condition		Pic 6 Desc. Stabilized ROW In acceptable condition			

AFE 124300138	Date/Time 2/10/2021 7:21 PM	Report #
----------------------	------------------------------------	-----------------

Pictures

--	--

GPS Location	See photo	GPS Location	See photo
Field Station#	12121+50	Field Station#	12132+73
Pic 7 Desc.	Bridge crossing multiple wetland and streams in acceptable condition	Pic 8 Desc.	Bridge and ECDs at stream crossing S-C29 in acceptable condition

--	--

GPS Location	see photo	GPS Location	See photo
Field Station#	12135+50	Field Station#	12139+50
Pic 9 Desc.	Stabilized slope in acceptable condition	Pic 10 Desc.	Bridge and ECDs at wetland W-C6 in acceptable condition

--	--



GPS Location	See photo	GPS Location	See photo
Field Station#	12144+40	Field Station#	12148+50
Pic 11 Desc.	Bridge and ECDs at wetland crossing W-C5 in acceptable condition	Pic 12 Desc.	Stabilized drain in acceptable condition

AFE 124300138	Date/Time 2/10/2021 7:21 PM	Report #
----------------------	------------------------------------	-----------------



Pictures

 <p><small>DIRECTION NE (T) 37.25207°N 080.25698°W ACCURACY 5 m DATUM WGS84</small></p> <p><small>Environmental 12200+00 2021-02-10 11:28:37-05:00</small></p>	 <p><small>DIRECTION E (T) 37.25166°N 080.25742°W ACCURACY 5 m DATUM WGS84</small></p> <p><small>Environmental 12198+64 2021-02-10 11:27:00-05:00</small></p>
--	---

GPS Location	See photo	GPS Location	See photo
Field Station#	12200+00	Field Station#	12198+64
Pic 13 Desc.	Stabilized slope in acceptable condition	Pic 14 Desc.	Stream crossing S-0011 in acceptable condition

 <p><small>DIRECTION NW (T) 37.25192°N 080.25806°W ACCURACY 5 m DATUM WGS84</small></p> <p><small>Environmental 12198+90 2021-02-10 11:25:42-05:00</small></p>	 <p><small>DIRECTION SE (T) 37.25169°N 080.25790°W ACCURACY 5 m DATUM WGS84</small></p> <p><small>Environmental 12196+24 2021-02-10 11:25:03-05:00</small></p>
---	---

GPS Location	See photo	GPS Location	See photo
Field Station#	12198+90	Field Station#	12196+24
Pic 15 Desc.	Access Road MVP-MN-275 in acceptable condition	Pic 16 Desc.	Stream crossing S-0011 in acceptable condition

 <p><small>DIRECTION SE (T) 37.25185°N 080.25903°W ACCURACY 8 m DATUM WGS84</small></p> <p><small>Environmental 12192+50 2021-02-10 11:23:20-05:00</small></p>	 <p><small>DIRECTION NE (T) 37.25187°N 080.25922°W ACCURACY 55 m DATUM WGS84</small></p> <p><small>Environmental 12192+50 2021-02-10 11:23:04-05:00</small></p>
--	---

GPS Location	See photo	GPS Location	See photo
Field Station#	12192+50	Field Station#	12192+50
Pic 17 Desc.	S-C21 down stream with no signs of impact	Pic 18 Desc.	Bridge and ECDs at stream crossing S-C21 in acceptable condition



Visual Site Inspection Report

Project Name		H-600 Pipeline Spread H		AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor		Precision				Report #	19940	
Inspector		Dawn McCullough				Date/Time	2/11/2021 3:07 PM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	13141+65		
State	VA	Inspection Area	Partial		Station End	13316+21		
County	Franklin	Ground	Muddy		Temperature (°F)	36.00		
Municipality	N/A	Weather	Light Rain		Rain Gauge (in)	0.00		
						Rain Accumulation Time (days)	1.00	

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

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

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

AFE	124300138	Date/Time	2/11/2021 3:07 PM	Report #	19940
------------	-----------	------------------	-------------------	-----------------	-------

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 berm		

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

Comments (Reference above questions as appropriate.)

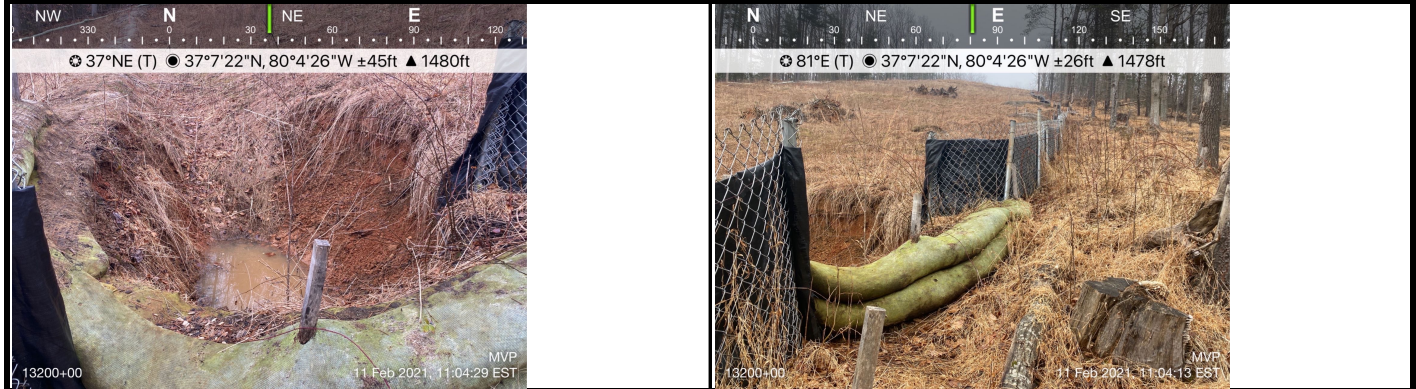
Routine SWPPP inspection covered ROW and access roads between station number (Sta. No.) 13141+65 and Sta. No. 13316+21. Weather conditions were misty rain with times of light rain with muddy ground conditions. Permanently restored ROW was stable; permanent waterbars and level spreaders were in acceptable condition and acceptable vegetative cover was noted. No ROW impacts were observed at S-D8, S-D10, S-II4, or S-GH7. Access roads and public road crossings were clean of ROW sediment and debris. Rock construction entrances (RCEs) were in good condition. Perimeter controls were functioning acceptably along access roads and ROW. ROW stable between Dillons Mill and Wades Gap road crossing; no ground disturbance has occurred between Sta. No. 13141+65 to Sta. No. 13197+25 (Dillons Mill). No observable changes noted at the slip location on the coming in side of Flanders Road crossing (Sta. No. 13253+00) or at Sta. No. 13222+00; both areas appear stable. Cows noted in field along MVP-AR-29 and MVP-FR-292.02. Some sumps in temporarily stabilized section between Sta. No. 13198+00 and Sta. No. 13310+00 have notable sloughing of side walls. Compost filter sock (CFS) between approximate Sta. No. 13201+00 and Sta. No. 13202+00 showing signs of age: uniform tears on top half of sock, sock still containing mulch and not out of compliance. Blue CFS on the CIS of S-II4 is deteriorating. Logging trucks using Flanders access road to haul timber from a location east of the ROW crossing. No additional environmental concerns noted during this inspection period.

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

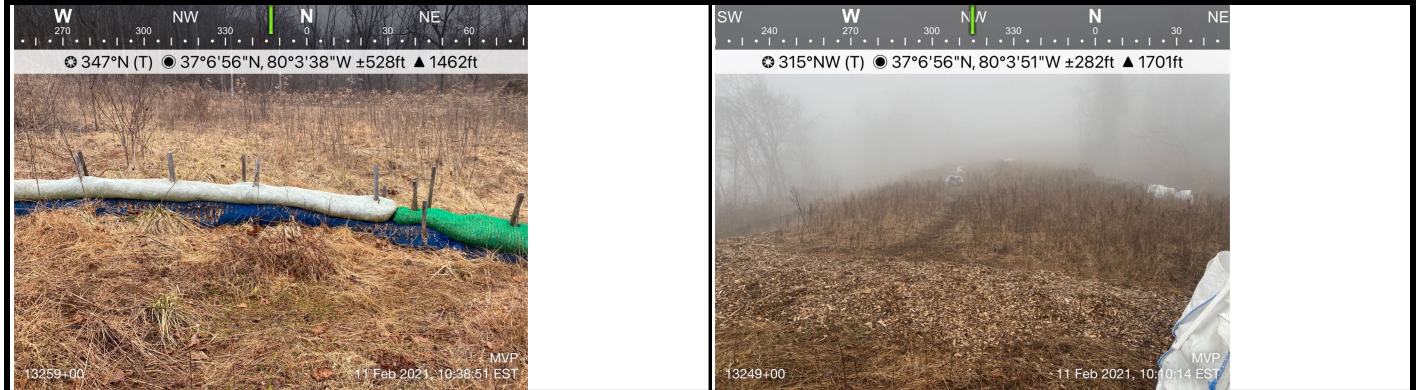
AFE	124300138	Date/Time	2/11/2021 3:07 PM	Report #	
Pictures					
 <p>GPS: 54°NE (T) 37°7'14"N, 80°5'11"W ±36ft ▲1635ft 11 Feb 2021, 11:32:58 EST</p>		 <p>GPS: 224°SW (T) 37°7'16"N, 80°5'2"W ±95ft ▲1570ft 11 Feb 2021, 11:28:05 EST</p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13143+00		Field Station#	13148+00	
Pic 1 Desc.	Drainage area from S-D14 dry.		Pic 2 Desc.	MVP-FR-292, RCE and access road in acceptable condition.	
 <p>GPS: 191°S (T) 37°7'29"N, 80°4'39"W ±357ft ▲1487ft 11 Feb 2021, 11:15:19 EST</p>		 <p>GPS: 329°NW (T) 37°7'20"N, 80°4'33"W ±59ft ▲1436ft 11 Feb 2021, 11:11:50 EST</p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13189+00		Field Station#	13190+00	
Pic 3 Desc.	MVP-FR-292.01, access road in acceptable condition, banks stabilized and broad based dips and rock lined channel outlets acceptable.		Pic 4 Desc.	S-D10, upstream of equipment air bridge, typical cattle disturbance noted along banks and in stream bed.	
 <p>GPS: 336°NW (T) 37°7'20"N, 80°4'33"W ±49ft ▲1436ft 11 Feb 2021, 11:11:21 EST</p>		 <p>GPS: 298°NW (T) 37°7'22"N, 80°4'28"W ±55ft ▲1449ft 11 Feb 2021, 11:07:19 EST</p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13190+00		Field Station#	13197+00	
Pic 5 Desc.	S-D10, downstream of equipment air bridge, typical cattle disturbance noted along banks and in stream bed.		Pic 6 Desc.	S-D8, no ground disturbance in this section of ROW, some exclusion fence knocked down.	

AFE 124300138	Date/Time 2/11/2021 3:07 PM	Report #
----------------------	------------------------------------	-----------------

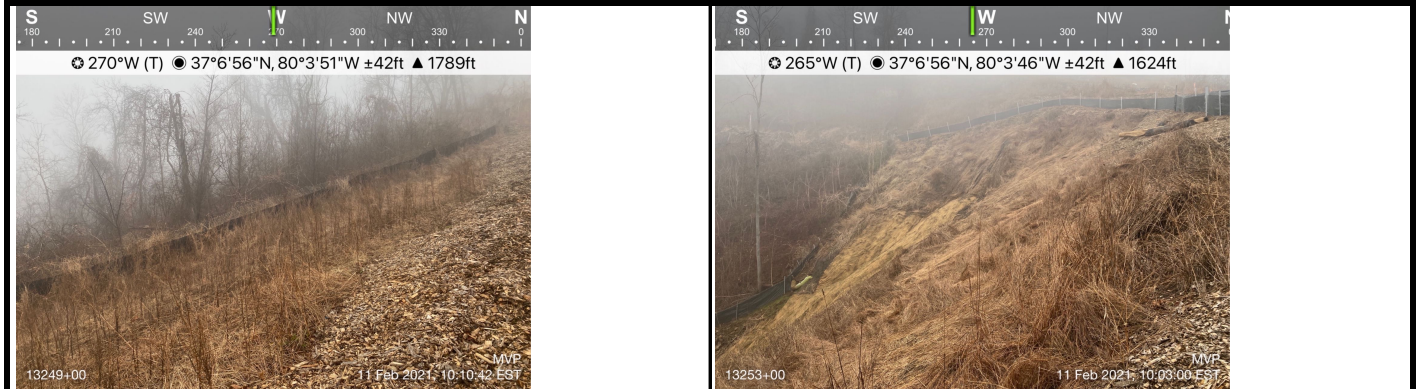
Pictures



GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13200+00	Field Station#	13200+00
Pic 7 Desc.	Sump walls showing signs of age.	Pic 8 Desc.	Waterbar and sump outlet protection functioning acceptably.



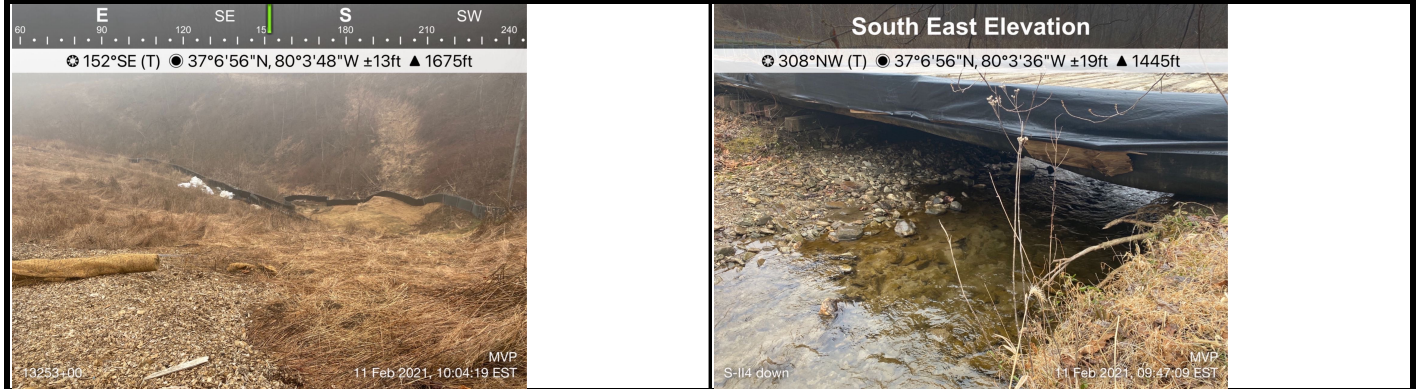
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13259+00	Field Station#	13249+00
Pic 9 Desc.	Compost filter sock deteriorating on CIS of S-II4.	Pic 10 Desc.	ROW stable with good vegetative cover across LOD.



GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13249+00	Field Station#	13253+00
Pic 11 Desc.	Super silt fence in acceptable condition along LOD perimeter.	Pic 12 Desc.	Previously documented slip appeared stable, no observable movement of curlex noted, no sediment build up along SSF at toe.

AFE	124300138	Date/Time	2/11/2021 3:07 PM	Report #	
------------	-----------	------------------	-------------------	-----------------	--

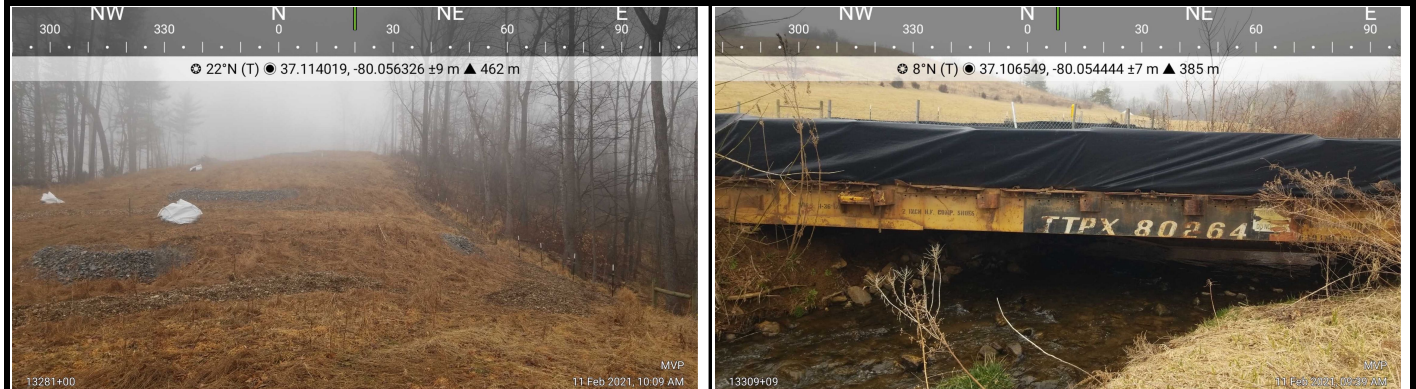
Pictures



GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13253+00	Field Station#	13260+60
Pic 13 Desc.	Previously documented slip stable, perimeter controls functioning acceptably.	Pic 14 Desc.	S-II4, downstream side of equipment bridge, bridge in acceptable condition, no observable turbidity noted.



GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13262+50	Field Station#	13263+00
Pic 15 Desc.	MVP-FR-293.01, Flanders Road, access road in acceptable condition, logging truck parked off ROW.	Pic 16 Desc.	Going away side of Flanders Road stable with good vegetative cover across LOD.



GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13281+00	Field Station#	13309+09
Pic 17 Desc.	ROW and permanent waterbars stable with good vegetative cover across LOD.	Pic 18 Desc.	S-GH7, downstream side of equipment bridge, rail car bridge in good condition, no additional erosion noted under bridge on CIS.



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	19928
Inspector	Logan Box			Date/Time	2/11/2021 4:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Wet	Temperature (°F)	44.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	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 2/11/2021 4:10 PM	Report # 19928
----------------------	------------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.

Inspected all stream and wetland crossings, checked equipment bridges and protection.


Monitored RCEs and vegetation stabilization on spoil piles .

Throughout today's inspections there were no environmental issues observed at the time of inspection.

Light rain events began early morning with possible chances of heavier rain later today .

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

AFE	124300138	Date/Time	2/11/2021 4:10 PM	Report #
Pictures				
				
GPS Location	00000	GPS Location	00000	
Field Station#	13642+00	Field Station#	13643+64	
Pic 1 Desc.	EI monitored ECDs along row edge near stream, no environmental issues observed at the time of inspection		Pic 2 Desc.	The EI monitored equipment bridge and protection, photo facing downstream during light rain showers, no environmental issues observed at the time of inspection
				
GPS Location	00000	GPS Location	00000	
Field Station#	13543+78	Field Station#	13562+63	
Pic 3 Desc.	Vegetation observation photo showing good permanent coverage .		Pic 4 Desc.	Vegetation observation photo showing good permanent coverage .
				
GPS Location	00000	GPS Location	0000	
Field Station#	13642+21	Field Station#	13541+50	
Pic 5 Desc.	The EI monitored area recently hydro seeded row location. No environmental issues observed at the time of inspection.		Pic 6 Desc.	Monitored vegetation growth while checking row conditions during light rain showers.

AFE	124300138	Date/Time	2/11/2021 4:10 PM	Report #	
Pictures					
 <p>South East Elevation <small>321°NW (T) • 37.08908, -79.961394 ±4 m ▲ 322 m</small></p>		Insert image here		Insert image here	
GPS Location	00000	GPS Location			
Field Station#	13643+67	Field Station#			
Pic 7 Desc.	Stream observation photo facing upstream during routine inspection today, no issues observed as light rain events began .		Pic 8 Desc.		
Insert image here		Insert image here		Insert image here	
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here		Insert image here	
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	2/11/2021 4:10 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 # 19944	
Inspector Jason Nielsen		Date/Time 2/11/2021 5:41 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12443+75	
State VA	Inspection Area Partial	Station End 12544+06	
County Montgomery	Ground Wet	Temperature (°F) 40.00	
Municipality N/A	Weather Light Rain	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 0.00

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

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

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

AFE	124300138	Date/Time	2/11/2021 5:41 PM	Report #	19944
------------	-----------	------------------	-------------------	-----------------	-------

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







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. There were no impacts observed at any of these streams or their corresponding buffer zones. Plastic sheeting remains intact and secure where it has been used to stabilize stockpiles. Erosion control devices(ECDs) are in satisfactory condition and functioning properly throughout this inspection area. With rainy weather starting to set in there was no signs of erosion being caused by the runoff. Stabilization throughout the inspected area is in acceptable condition.

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

AFE 124300138		Date/Time 2/11/2021 5:41 PM		Report #	
Pictures					
 <p>DIRECTION: NW (T) 37.21692°N 080.18875°W ACCURACY 30 m DATUM WGS84</p> <p>Environmental 12544+06 2021-02-11 09:34:58-05:00</p>		 <p>DIRECTION: NW (T) 37.21212°N 080.19238°W ACCURACY 32 m DATUM WGS84</p> <p>Environmental 12544+06 2021-02-11 09:29:44-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12544+06		Field Station# 12544+06			
Pic 1 Desc. S-EF20b down stream from yellow finch road crossing in acceptable condition		Pic 2 Desc. S-EF54 down stream in acceptable condition			
 <p>DIRECTION: NW (T) 37.21089°N 080.19362°W ACCURACY 5 m DATUM WGS84</p> <p>Environmental 12540+00 2021-02-11 09:26:14-05:00</p>		 <p>DIRECTION: SE (T) 37.21097°N 080.19343°W ACCURACY 5 m DATUM WGS84</p> <p>Environmental 12543+80 2021-02-11 09:25:51-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12540+00		Field Station# 12543+80			
Pic 3 Desc. Plastic used for stabilization of the spoil pile in acceptable condition and stable		Pic 4 Desc. S-EF20a stream crossing in acceptable condition with no signs of impact			
 <p>DIRECTION: NE (T) 37.21098°N 080.19343°W ACCURACY 5 m DATUM WGS84</p> <p>Environmental 12544+06 2021-02-11 09:25:46-05:00</p>		 <p>DIRECTION: NW (T) 37.21869°N 080.18703°W ACCURACY 44 m DATUM WGS84</p> <p>Environmental 12544+06 2021-02-11 09:21:13-05:00</p>			
GPS Location See photo		GPS Location See photo			
Field Station# 12544+06		Field Station# 12544+06			
Pic 5 Desc. Low point in yellow finch road that holds water.		Pic 6 Desc. S-KL32 in acceptable condition looking down stream			

AFE 124300138		Date/Time 2/11/2021 5:41 PM	Report #	
Pictures				
GPS Location	See photo		GPS Location	See photo
Field Station#	12445+01		Field Station#	12450+00
Pic 7 Desc.	S-11 stream crossing in acceptable condition		Pic 8 Desc.	RCE in acceptable condition
GPS Location	See photo		GPS Location	See photo
Field Station#	12455+21		Field Station#	12460+76
Pic 9 Desc.	Down stream of S-CD12b in acceptable condition		Pic 10 Desc.	Wetland W-KL58 in acceptable condition
GPS Location	See photo		GPS Location	See photo
Field Station#	12465+00		Field Station#	12476+66
Pic 11 Desc.	Stabilized slope in acceptable condition		Pic 12 Desc.	Stabilized slope in acceptable condition

AFE 124300138		Date/Time 2/11/2021 5:41 PM	Report #	
Pictures				
GPS Location	See photo for GPS coordinates		GPS Location	See photo
Field Station#	12474+50		Field Station#	12474+00
Pic 13 Desc.	Plastic placed to protect the unknown substance area in acceptable condition		Pic 14 Desc.	Clear water crossing in acceptable condition
GPS Location	See photo		GPS Location	See photo
Field Station#	12482+67		Field Station#	12481+50
Pic 15 Desc.	Access Road MVP-MLV-AR28 with water deflectors in acceptable condition		Pic 16 Desc.	Stabilized ROW in acceptable condition
GPS Location	See photo		GPS Location	See photo
Field Station#	12492+00		Field Station#	12485+00
Pic 17 Desc.	Waterbar outlet in acceptable condition		Pic 18 Desc.	Stabilized slope in acceptable condition



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20002	
Inspector Dawn McCullough		Date/Time 2/12/2021 5:47 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 13316+21	
State VA	Inspection Area Partial	Station End 13422+00	
County Franklin	Ground Frozen	Temperature (°F) 29.00	
Municipality N/A	Weather Snow/Sleet	Rain Gauge (in) 0.80	
			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			
Cleanwater Diversion Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	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 2/12/2021 5:47 PM	Report # 20002
----------------------	------------------------------------	-----------------------

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.)

Routine SWPPP inspection covered right of way (ROW) and access roads between station number (Sta. No.) 13116+21 and Sta. No. 13422+00. ROW Conditions were icy across LOD with solid layers of ice on equipment bridges. Ground was muddy in some areas under the layer of ice. Light snow fall was observed late morning into early afternoon. Rain gauge at Cahas read 0.8 inches after thawed. Waterbars, sumps, and outlets were in acceptable condition and vegetative cover was noted in some stabilized areas. No ROW impacts were observed at S-GH15, S-GH14, S-GH9, S-GH11, S-RR08, S-RR09, S-IJ1, S-IJ2, S-IJ3, W-IJ1, or W-IJ3. No turbidity was noted in any of the stream crossings. S-RR11 was not inspected due the icy slope on both the coming and going away sides being too dangerous to traverse. Wades Gap road crossing, Websters Corner road crossing, the private drive at Sta. No. 13355+28, and Cahas Mountain road crossings Access were in acceptable condition with perimeter controls in good condition. Perimeter controls were functioning acceptably along access roads and road crossings, along stream crossings, and along the ROW. ATWS-1351 was in acceptable condition, with some sloughing noted soil pile about the sump near Sta. No. 13422+00. PPL was not observed on the ROW during this inspection. No additional environmental concerns noted during this inspection period.

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

Pictures

GPS Location See photo for coordinates.	GPS Location See photo for coordinates.
Field Station# 13317+02	Field Station# 13321+47
Pic 1 Desc. Private drive in acceptable condition, ECDs functioning acceptably along driveway.	Pic 2 Desc. S-GH15, downstream of equipment bridges, no environmental concerns noted at stream crossing, banks well vegetated.
GPS Location See photo for coordinates.	GPS Location See photo for coordinates.
Field Station# 13321+47	Field Station# 13325+30
Pic 3 Desc. S-GH15, perimeter controls along stream buffers in acceptable condition, bridge in acceptable condition.	Pic 4 Desc. Bridge across S-GH14 in acceptable condition, perimeter controls at stream crossing in acceptable condition.
GPS Location See photo for coordinates.	GPS Location See photo for coordinates.
Field Station# 13337+13	Field Station# 13331+00
Pic 5 Desc. S-GH9, downstream, no observable turbidity noted at stream crossing, no ROW impacts, banks appeared stable.	Pic 6 Desc. ROW stable with layer of ice across surface, perimeter controls in acceptable condition.







AFE	124300138	Date/Time	2/12/2021 5:47 PM	Report #	
------------	-----------	------------------	-------------------	-----------------	--

Pictures

GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13345+00	Field Station#	13345+00
Pic 7 Desc.	ROW stable with layer of ice across surface of ROW.	Pic 8 Desc.	Inlet of clean water diversion pipe in acceptable condition with clear path upslope of inlet.
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13348+00	Field Station#	13348+46
Pic 9 Desc.	Clean water diversion pipe and outlet in acceptable condition.	Pic 10 Desc.	S-RR08, bridge icy, perimeter controls at stream crossing in acceptable condition.
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13348+46	Field Station#	13348+46
Pic 11 Desc.	S-RR08, downstream of equipment bridge, no observable turbidity noted.	Pic 12 Desc.	Going away side of S-RR08, ECDs in acceptable condition.

AFE	124300138	Date/Time	2/12/2021 5:47 PM	Report #	
------------	-----------	------------------	-------------------	-----------------	--

Pictures

 <p>13350+00 12 Feb 2021, 12:32:20 EST</p>		 <p>13352+23 12 Feb 2021, 12:34:15 EST</p>	
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13350+00	Field Station#	13352+23
Pic 13 Desc.	ROW stable with layer of ice across on top of curlexed ROW.	Pic 14 Desc.	Waterbar, sump, outlet protection, and perimeter controls along stream crossing in acceptable condition.
 <p>13352+23 RR09 12 Feb 2021, 12:37:07 EST</p>		 <p>13355+00 12 Feb 2021, 12:39:41 EST</p>	
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13352+23	Field Station#	13355+00
Pic 15 Desc.	S-RR09, downstream of equipment bridge, no observable turbidity noted in stream channel, banks stable.	Pic 16 Desc.	ROW stable, ECDs in acceptable condition, private drive in acceptable condition.
 <p>13413+60 12 Feb 2021, 11:55:39 EST</p>		 <p>13413+13 IJ1 12 Feb 2021, 11:56:43 EST</p>	
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13413+60	Field Station#	13413+13
Pic 17 Desc.	ROW stable and covered in frost, bridge iced over, no environmental concerns for the CIS of S-IJ1.	Pic 18 Desc.	S-IJ2 and S-IJ1, downstream sides of equipment bridge, no turbidity observed in streams, banks appeared stable.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20012	
Inspector Jason Nielsen		Date/Time 2/12/2021 9:59 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12005+00
State VA	Inspection Area Partial	Station End	12119+17
County Montgomery	Ground Frozen	Temperature (°F)	32.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.70
			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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

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

AFE 124300138	Date/Time 2/12/2021 9:59 PM	Report # 20012
----------------------	------------------------------------	-----------------------

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between Catawba and Flatwoods Road, stations 12005+00 to 12119+17. Rain gauge totals for the overnight rain event was 0.7" at Catawba and 0.6" at Half Acre of Rock road. Included in today's inspection were streams S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15 and S-F16. There were no impacts or any other deficiencies observed at any of these streams or their corresponding buffer zones. Erosion control devices were in good repair and functioning properly throughout this inspection area. Slope drain, clean water diversion pipes and their inlets and outlets are in good repair and performing their intended functions. Right-of-way(ROW) seems to be stable with a layer of ice covering the ground. There was no PPL activity being performed within the inspected 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.

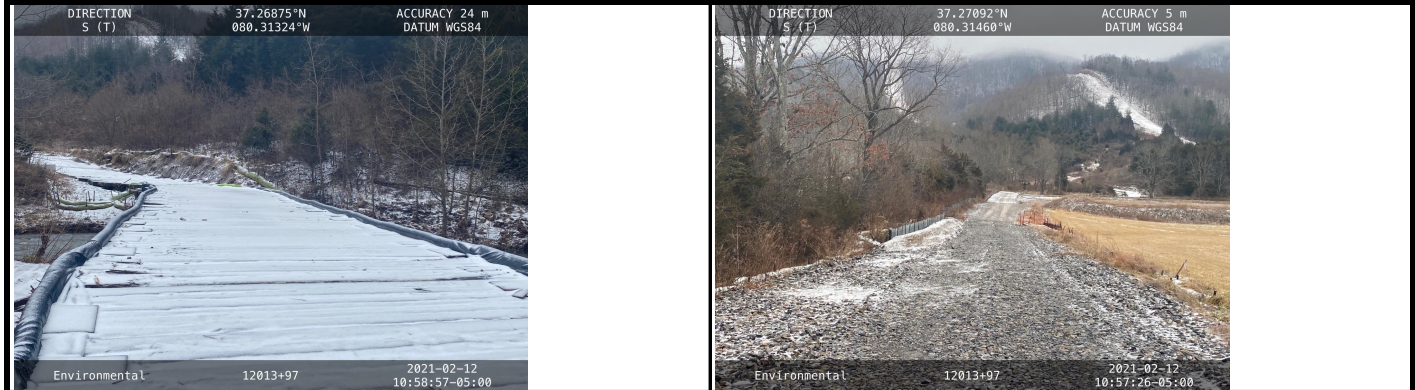
AFE 124300138		Date/Time 2/12/2021 9:59 PM		Report #	
Pictures					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12017+00		Field Station#	12015+84	
Pic 1 Desc.	Stabilized slope with layer of ice covering the ground.		Pic 2 Desc.	Bridge and ECDs at stream crossing S-G38 in acceptable condition	
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12040+00		Field Station#	12035+75	
Pic 3 Desc.	Stabilized slope with layer of ice coverage		Pic 4 Desc.	Bridge and ECDs at stream crossing S-PP23 in acceptable condition	
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12035+11		Field Station#	12031+51	
Pic 5 Desc.	Bridge and ECDS at stream crossing S-G40 in acceptable condition		Pic 6 Desc.	Down stream of S-G39 in acceptable condition	

AFE 124300138	Date/Time 2/12/2021 9:59 PM	Report #
----------------------	------------------------------------	-----------------

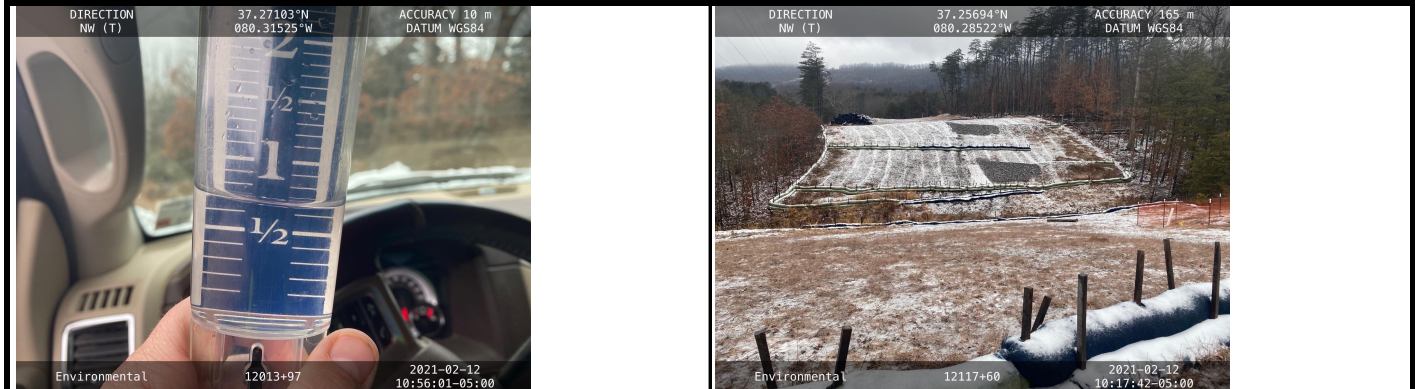
Pictures



GPS Location	See photo for GPS coordinates	GPS Location	See photo for GPS coordinates
Field Station#	12031+51	Field Station#	12030+00
Pic 7 Desc.	Bridge and ECDs at S-G39 in acceptable condition	Pic 8 Desc.	Stabilized ROW with layer of ice covering ground



GPS Location	See photo for GPS coordinates	GPS Location	See photo for GPS coordinates
Field Station#	12013+97	Field Station#	12013+97
Pic 9 Desc.	Bridge and ECDs at stream crossing S-G36 on access road MVP-MN-268	Pic 10 Desc.	Access Road MVP-MN-268 in acceptable condition



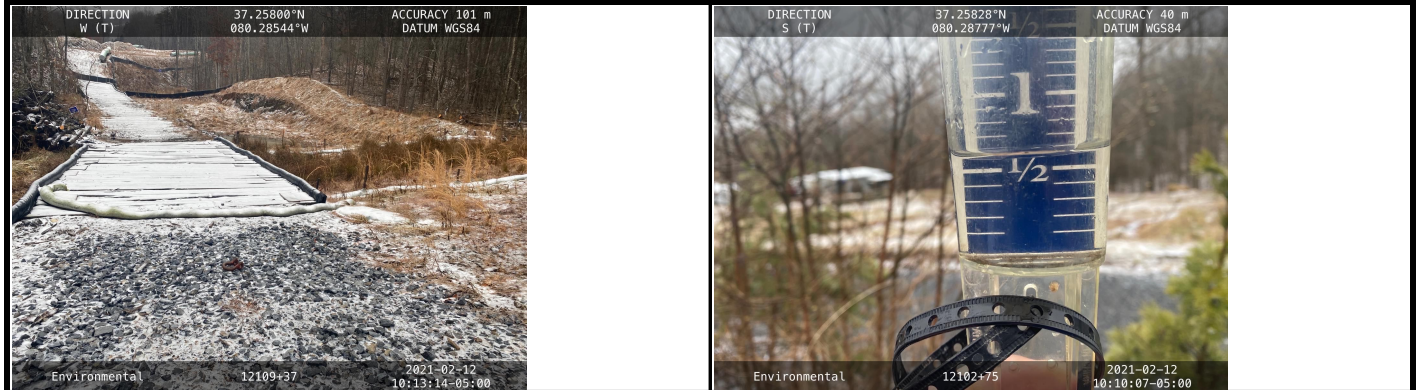
GPS Location	See photo for GPS coordinates	GPS Location	See photo for GPS coordinates
Field Station#	12013+97	Field Station#	12117+60
Pic 11 Desc.	Catawba rain gauge totals after melting the ice.	Pic 12 Desc.	Stabilized ROW

AFE	124300138	Date/Time	2/12/2021 9:59 PM	Report #	
------------	-----------	------------------	-------------------	-----------------	--

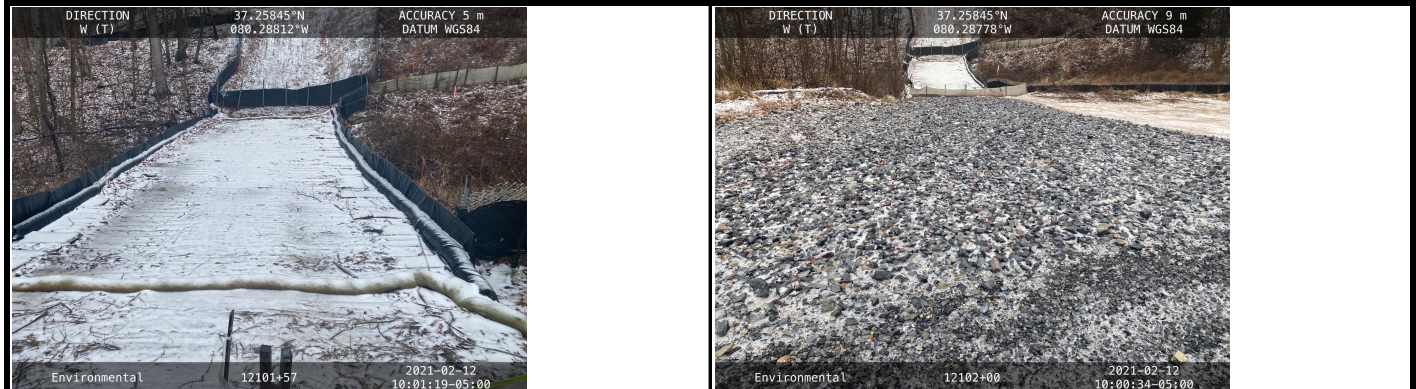
Pictures



GPS Location	See photo for GPS coordinates	GPS Location	See photo for GPS coordinates
Field Station#	12112+13	Field Station#	12108+41
Pic 13 Desc.	Bridge and ECDs at stream S-F16A/B in acceptable condition	Pic 14 Desc.	Bridge and ECDs at stream S-F15 in acceptable condition



GPS Location	See photo for GPS coordinates	GPS Location	See photo for GPS coordinates
Field Station#	12109+37	Field Station#	12102+75
Pic 15 Desc.	Clean water crossing in acceptable condition	Pic 16 Desc.	Half acre of rock rain gauge totals after melting the ice.



GPS Location	See photo for GPS coordinates	GPS Location	See photo for GPS coordinates
Field Station#	12101+57	Field Station#	12102+00
Pic 17 Desc.	Bridge and ECDs at S-MM11 in acceptable condition	Pic 18 Desc.	RCE on the CIS of half acre of rock road in acceptable condition