



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20247	
Inspector John Brcic		Date/Time 2/20/2021 1:37 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12284+75	
State VA	Inspection Area Partial	Station End 12443+75	
County Montgomery	Ground Frozen	Temperature (°F) 30.00	
Municipality N/A	Weather Sunny	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 1.00

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

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

- 5. Site Conditions**
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|---|-----|
| 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 |

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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.

Stations 12284+75 to 12443+75.....Activity since last SWPPP inspection. There have been no remedial measures taken since the previous SWPPP inspection.

Comments (Reference above questions as appropriate.)







A SWPPP inspection was performed today between the right-of-way(ROW) crossing of access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. This inspection area was originally scheduled to be inspected yesterday, but was pushed back a day due to the ice storm on Thursday, 2/18. Included in today's inspection were streams S-OO16, S-NN19, and S-NN16. There were no impacts or any other deficiencies observed at any of these streams or their corresponding buffer zones. Much of the ROW is still covered with a crust of ice in the Reese Mountain area and frozen the rest of the way through this inspection area. Erosion control devices(ECDs) were observed to be in satisfactory condition and functioning properly. Clean water diversion pipes, slope drains and their inlets and outlets are in good condition and functioning per design. As today is Saturday, Precision crews are not working so there is no activity in this 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 2/20/2021 1:37 PM		Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12284+75		Field Station#	12291+64	
Pic 1 Desc.	ECDs in satisfactory condition where ROW crosses access road MVP-MN-276.03.		Pic 2 Desc.	The clean water diversion channel in the bottom of the "Big V" remains stable, ECDs in good repair.	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12294+00		Field Station#	12302+00	
Pic 3 Desc.	ROW stable through the "Big V".		Pic 4 Desc.	ROW stable between top of Reese Mountain and I-81.	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12374+16		Field Station#	12380+04	
Pic 5 Desc.	Stream S-0016, facing southwest, downstream		Pic 6 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-NN19.	

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Pictures

			
GPS Location	See photo	GPS Location	See photo
Field Station#	12380+04	Field Station#	12382+50
Pic 7 Desc.	Stream S-NN19, facing southwest, downstream	Pic 8 Desc.	Clean water diversion channel stable, ECDs in satisfactory condition.
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12392+50	Field Station#	12409+03
Pic 9 Desc.	ROW stable between I-81 and MLV-27.	Pic 10 Desc.	Clean water diversion pipe inlet free of sediment.
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12410+00	Field Station#	12421+00
Pic 11 Desc.	Clean water diversion pipe outlet below MLV-27 in satisfactory condition.	Pic 12 Desc.	Clean water diversion pipe inlet on coming in side of access road MVP-MN-279 is free of sediment and functioning properly.

AFE 124300138		Date/Time 2/20/2021 1:37 PM	Report #	
Pictures				
GPS Location	See photo		GPS Location	See photo
Field Station#	12424+01		Field Station#	12430+00
Pic 13 Desc.	RCE on going away side of access road MVP-MN-279 is free of sediment.		Pic 14 Desc.	Clean water diversion pipe outlet is in good repair and functioning properly.
GPS Location	See photo		GPS Location	See photo
Field Station#	12435+50		Field Station#	12437+00
Pic 15 Desc.	Stream S-NN16, Roanoke River, facing northeast from Lafayette Road		Pic 16 Desc.	P1 silt fence on going away side of Lafayette Road is in good repair.
GPS Location	See photo		GPS Location	See photo
Field Station#	12441+00		Field Station#	12440+00
Pic 17 Desc.	ROW stable between Lafayette Road and Highway 11.		Pic 18 Desc.	Stockpiles well vegetated and stable between Lafayette Road and Highway 11.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20246	
Inspector Joe Scott		Date/Time 2/20/2021 4:04 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)	25.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			1.00

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

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

- 5. Site Conditions**
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|---|-----|
| 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 |

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

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

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

Comments (Reference above questions as appropriate.)

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 where included in the inspection. No stream or wetland impacts were observed today. The ROW remains partially covered with ice from the recent weather event. No signs of erosion or maintenance issues were observed on the ROW. Access roads FR-289, FR-290, and FR-291 showed no signs of impacts or maintenance issues today. All observed ECD's and BMP's throughout the inspected area remain 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.

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Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13061+44	Field Station#	13061+44
Pic 1 Desc.	Access road FR-290 at stream crossing S-RR16.	Pic 2 Desc.	Access road FR-290 at stream crossing S-RR18.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13026+00	Field Station#	13027+00
Pic 3 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP.	Pic 4 Desc.	Current ROW conditions on the CIS of FR-289.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13062+00	Field Station#	13063+00
Pic 5 Desc.	Upstream side of stream S-G26.	Pic 6 Desc.	Upstream side of stream S-G27.

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Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13033+00	Field Station#	13041+00
Pic 7 Desc.	Current ROW conditions on the CIS of FR-289.	Pic 8 Desc.	Stream S-H1 on the GAS of FR-289.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13061+44	Field Station#	13063+50
Pic 9 Desc.	Equipment bridge on the GAS of FR-290.	Pic 10 Desc.	Equipment bridge on the GAS of FR-290.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13110+00	Field Station#	13110+00
Pic 11 Desc.	Current ROW conditions on the CIS of FR-291.	Pic 12 Desc.	Current ROW conditions on the CIS of FR-291.

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Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13110+00	Field Station#	13112+00
Pic 13 Desc.	Current ROW conditions on the CIS of FR-291.	Pic 14 Desc.	Current ROW conditions on the CIS of FR-291.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13119+00	Field Station#	13119+00
Pic 15 Desc.	Current ROW conditions on the GAS of FR-291.	Pic 16 Desc.	Current ROW conditions on the GAS of FR-291.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13119+00	Field Station#	13115+97
Pic 17 Desc.	Current ROW conditions on the GAS of FR-291.	Pic 18 Desc.	Access road FR-291 at stream S-EF17.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20300	
Inspector John Brcic		Date/Time 2/22/2021 3:36 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12119+17	
State VA	Inspection Area Partial	Station End 12284+75	
County Montgomery	Ground Wet	Temperature (°F) 40.00	
Municipality N/A	Weather Light Rain	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 2.00

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 (Reinforced Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

- 5. Site Conditions**
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|---|-----|
| 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 |

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent slope breakers		

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

Stations 12119+17 to 12284+75.....Activity since last SWPPP inspection. There were no remedial actions taken in this inspection area since the previous SWPPP inspection.

Comments (Reference above questions as appropriate.)







A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, 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. A light rain was falling at the time of this inspection. ROW remains stable throughout this inspection area. Erosion control devices(ECDs) were all observed to be in satisfactory condition and effectively performing their intended functions. Slope drains and clean water diversion channels were in good condition and functioning per design. No punch list items resulted from 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 2/22/2021 3:36 PM		Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12119+50		Field Station#	12121+33	
Pic 1 Desc.	RCE in good repair on going away side of Flatwoods Road.		Pic 2 Desc.	Stream S-C33, facing south, downstream	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12121+83		Field Station#	12125+65	
Pic 3 Desc.	Stream S-C36, facing south, downstream		Pic 4 Desc.	Stream S-MM31, facing south, downstream	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12132+73		Field Station#	12140+00	
Pic 5 Desc.	Stream S-C29, facing southwest, downstream		Pic 6 Desc.	Wetland W-C6, facing northwest	

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Pictures

			
GPS Location	See photo	GPS Location	See photo
Field Station#	12145+00	Field Station#	12146+50
Pic 7 Desc.	Wetland W-C5, facing west	Pic 8 Desc.	Rock weir in satisfactory condition.
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12152+00	Field Station#	12157+00
Pic 9 Desc.	ROW stable between access roads MVP-MN-272 and 273.	Pic 10 Desc.	Clean water diversion channel and temporary sediment trap are stable and functioning properly.
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12160+00	Field Station#	12163+05
Pic 11 Desc.	Slope drain in good condition.	Pic 12 Desc.	Stream S-C25, facing southeast, downstream

AFE 124300138		Date/Time 2/22/2021 3:36 PM	Report #
Pictures			
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12166+47	Field Station#	12179+00
Pic 13 Desc.	Stream S-C24, facing south, downstream	Pic 14 Desc.	ROW and stockpiles stable.
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12188+40	Field Station#	12192+50
Pic 15 Desc.	Area next to MVP-MN-274 rutted by AEP contractor activity.	Pic 16 Desc.	Stream S-C21, Bradshaw Creek, facing east, downstream
			
GPS Location	See photo	GPS Location	See photo
Field Station#	12198+64	Field Station#	12236+00
Pic 17 Desc.	Stream S-0011, facing east	Pic 18 Desc.	Permanent restoration remains stable over the top of Reese Mountain.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20297	
Inspector Joe Scott		Date/Time 2/22/2021 3:57 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) 43.00	
Municipality N/A	Weather Light Rain	Rain Gauge (in) 1.10	
			Rain Accumulation Time (days) 4.00

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 (Reinforced Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			

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

AFE 124300138	Date/Time 2/22/2021 3:57 PM	Report # 20297
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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.

P1 silt fence replaced where deteriorating around the topsoil pile on Bottom Creek Road.

Comments (Reference above questions as appropriate.)

Performed the VADEQ SWPPP inspection from 12638+00 to 12868+00. Included in the inspection, stream crossings S-EF32 and S-IJ50 and access roads RO-279.01, RO-280, 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 work areas in the inspected area have been temporarily stabilized parts of the ROW remain covered with snow and ice. The area continued to receive precipitation in the forms of snow, sleet, and light rain for most of the day. No signs of erosion or environmental impacts were observed today. Rainfall accumulation total was from a 02/19/21 to 02/22/21. A total of 1.1" ice, rain and snow. Slick roads prevented access to the area until 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 2/22/2021 3:57 PM		Report #	
Pictures					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12690+00		Field Station#	12639+00	
Pic 1 Desc.	Honeysuckle Road rain gauge. 1.1" total accumulation after melting since 2/19/21		Pic 2 Desc.	GAS of access road RO-279.01	
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12638+50		Field Station#	12703+04	
Pic 3 Desc.	GAS of access road RO-279.01		Pic 4 Desc.	ATWS-1225 at RO-280 and Honeysuckle Road.	
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12703+04		Field Station#	12686+00	
Pic 5 Desc.	ATWS-1224 at RO-280 and Honeysuckle Road.		Pic 6 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.	

AFE	124300138	Date/Time	2/22/2021 3:57 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12686+00		Field Station#	12691+00	
Pic 7 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.		Pic 8 Desc.	Current ROW conditions on the GAS of Honeysuckle Road.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12691+00		Field Station#	12728+74	
Pic 9 Desc.	GAS of Honeysuckle Road.		Pic 10 Desc.	ATWS-1227 along RO-281 perimeter controls.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 11 Desc.	Upstream side of stream S-EF32 on access road RO-281.		Pic 12 Desc.	ATWS-1536 at the ROW and RO-281.	

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Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12728+74	Field Station#	12728+74
Pic 13 Desc.	Stream S-EF32 on access road RO-281 near Poor Mountain Road.	Pic 14 Desc.	Downstream side of stream S-EF32 on access road RO-281 near Poor Mountain Road.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12865+25	Field Station#	12865+75
Pic 15 Desc.	P1 silt fence perimeter on the CIS of Bottom Creek Road.	Pic 16 Desc.	P1 silt fence recently replaced around topsoil pile.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12865+50	Field Station#	12866+26
Pic 17 Desc.	Current ROW conditions on the CIS of Bottom Creek Road.	Pic 18 Desc.	GAS of Bottom Creek Road crossing.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20280	
Inspector Logan Box		Date/Time 2/22/2021 5:08 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 13415+51	
State VA	Inspection Area Partial	Station End 13525+99	
County Franklin	Ground Wet	Temperature (°F) 38.00	
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
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Waterbar	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

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

AFE 124300138	Date/Time 2/22/2021 5:08 PM	Report # 20280
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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 today as rain moved through the area for most of the day. Row conditions were saturated.

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	2/22/2021 5:08 PM	Report #
Pictures				
				
GPS Location	00000	GPS Location	0000	
Field Station#	13497+12	Field Station#	13437+72	
Pic 1 Desc.	The EI monitored stream crossing on problem land owner area, no environmental issues observed at the time of inspection today.		Pic 2 Desc.	The EI monitored stabilization on spoil piles while checking row conditions during light rain showers .
				
GPS Location	00000	GPS Location	0000	
Field Station#	13497+00	Field Station#	13436+67	
Pic 3 Desc.	Vegetation observation photo in anode bed location showing good growth and no environmental issues observed at the time of inspection.		Pic 4 Desc.	Row photo taken during light rain events today.
				
GPS Location	00000	GPS Location	00000	
Field Station#	13420+00	Field Station#	13416+23	
Pic 5 Desc.	EI monitored recently stabilized work space that was done by spread H contractor.		Pic 6 Desc.	EI monitored ECDs on hill side at CAHAS #1 rd crossing during light rain events, no environmental issues observed at the time of inspection.

AFE 124300138	Date/Time 2/22/2021 5:08 PM	Report #
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Pictures			
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Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 11 Desc.		Pic 12 Desc.	

AFE 124300138	Date/Time 2/22/2021 5:08 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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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 # 20345	
Inspector John Brcic		Date/Time 2/23/2021 1:02 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12443+75	
State VA	Inspection Area Partial	Station End 12544+06	
County Montgomery	Ground Damp	Temperature (°F) 60.00	
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 (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Slope Drain Pipe	Acceptable			
Sensitive Resource Buffer	Acceptable			

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

AFE 124300138	Date/Time 2/23/2021 1:02 PM	Report # 20345
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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.






Stations 12443+75 to 12544+06.....Activity since last SWPPP inspection. There have been no remedial measures taken since the previous SWPPP inspection.

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. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. At stream S-EF20a, the trunk of a pine tree inside the limits of disturbance(LOD) of the right-of-way(ROW) snapped off approximately 30 feet up and landed over stream S-EF20a, most of which is spanning the stream. The Lead Environmental Inspector was notified. The ROW throughout this inspection area remains stable. Erosion control devices(ECDs) remain intact and performing their intended functions. Slope drains and clean water diversion pipes and channels are functioning as needed. There was no activity occurring anywhere within this 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 2/23/2021 1:02 PM		Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 1 Desc.	0.3 inches of precipitation at Yellow Finch Lane.		Pic 2 Desc.	Stream S-KL32, facing southeast, upstream from Yellow Finch Lane	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 3 Desc.	Stream S-EF20b, facing north, downstream from Yellow Finch Lane		Pic 4 Desc.	Stream S-EF20a, facing southeast, downstream from Yellow Finch Lane	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+54		Field Station#	12544+54	
Pic 5 Desc.	A pine tree trunk snapped off near the top and landed over stream S-EF20a within the LOD.		Pic 6 Desc.	Stream S-EF20a, facing northeast, downstream	

AFE 124300138		Date/Time 2/23/2021 1:02 PM	Report #
Pictures			
 <p>DIRECTION NW (T) 37.21095°N 088.19342°W ACCURACY 10 m DATUM WGS84</p> <p>12543+00: slope stable, ECDs in good repair on CIs of Yellow Finch Ln 2021-02-23 08:57:35-05:00</p>		 <p>DIRECTION N (T) 37.21111°N 088.19382°W ACCURACY 33 m DATUM WGS84</p> <p>2021-02-23 09:00:34-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12543+00	Field Station#	12543+00
Pic 7 Desc.	The slope on the coming in side of Yellow Finch Lane is stable, ECDs in satisfactory condition.	Pic 8 Desc.	Plastic sheeting nearest to Yellow Finch Lane is intact and secure.
 <p>DIRECTION E (T) 37.21197°N 088.19596°W ACCURACY 27 m DATUM WGS84</p> <p>12535+00: denuded logging road adjacent to MVP ROW exhibiting gully erosion 2021-02-23 09:10:50-05:00</p>		 <p>DIRECTION N (T) 37.21546°N 088.19723°W ACCURACY 11 m DATUM WGS84</p> <p>2021-02-23 09:31:41-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12535+00	Field Station#	12517+00
Pic 9 Desc.	Denuded logging road adjacent to MVP ROW exhibiting some gully erosion.	Pic 10 Desc.	The slope on the coming in side of stream S-EF19 remains stable.
 <p>DIRECTION E (T) 37.21590°N 088.19766°W ACCURACY 58 m DATUM WGS84</p> <p>12519+41: stream S-EF19, facing east, upstream 2021-02-23 09:47:57-05:00</p>		 <p>DIRECTION S (T) 37.21637°N 088.19756°W ACCURACY 26 m DATUM WGS84</p> <p>12519+41: bridge, buffer zone and ECDs in satisfactory condition @ S-EF19 2021-02-23 09:53:01-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12519+41	Field Station#	12519+41
Pic 11 Desc.	Stream S-EF19, facing east, upstream	Pic 12 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-EF19.

AFE 124300138		Date/Time 2/23/2021 1:02 PM	Report #
Pictures			
GPS Location	See photo	GPS Location	See photo
Field Station#	12523+00	Field Station#	12503+70
Pic 13 Desc.	The slope on the going away side of stream S-EF19 remains in stable condition.	Pic 14 Desc.	The clean water diversion pipe and its inlet and outlet on the going away side of the Enbridge line crossing are in good condition.
GPS Location	See photo	GPS Location	See photo
Field Station#	12486+00	Field Station#	12481+00
Pic 15 Desc.	Slope stable.	Pic 16 Desc.	The clean water diversion channel on the coming in side of the site of the "pig parts" excavation remains stable.
GPS Location	See photo	GPS Location	See photo
Field Station#	12455+21	Field Station#	12444+94
Pic 17 Desc.	Stream S-CD12, facing northwest, downstream	Pic 18 Desc.	Stream S-I1, facing southwest, upstream



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20324	
Inspector Logan Box		Date/Time 2/23/2021 4:26 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) 57.00	
Municipality N/A	Weather Sunny	Rain Gauge (in) 0.10	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication			
Vegetative Stabilization (Permanent)	Acceptable			
Compost Filter Sock	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 2/23/2021 4:26 PM	Report # 20324
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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 the EI documented locations where the P1 requires maintenance due to being weathered/damaged from wildlife.

Throughout the EI's travel the EI noticed OHP ribbon that needed to be replaced due to being browned down in a cattle pasture , documented and sent in to be addressed by the contractor.

Other than the items listed there were no other environmental issues observed at the time of inspection.

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

AFE	124300138	Date/Time	2/23/2021 4:26 PM	Report #	
Pictures					
	 <p>South Elevation <small>28°N (T) 37.089413, -79.962063 ±5 m ▲ 325 m</small></p>		 <p>South East Elevation <small>304°NW (T) 37.090461, -79.964248 ±8 m ▲ 328 m</small></p>		
GPS Location	0000		GPS Location	0000	
Field Station#	13639+10		Field Station#	13634+00	
Pic 1 Desc.	P1 requires maintenance due to being weathered , documented and added to the punch list for repair.		Pic 2 Desc.	Stakes broken on p1 due to being weathered, added to the punch list	
	 <p>East Elevation <small>271°W (T) 37.092837, -79.980684 ±5 m ▲ 362 m</small></p>		 <p>South East Elevation <small>327°NW (T) 37.09057, -79.954777 ±6 m ▲ 356 m</small></p>		
GPS Location	0000		GPS Location	0000	
Field Station#	13575+00		Field Station#	13631+45	
Pic 3 Desc.	P1 requires maintenance due to being weathered. Added to the punch list		Pic 4 Desc.	P1 requires maintenance due to being weathered .	
	 <p>South West Elevation <small>86°E (T) 37.09286, -79.980668 ±4 m ▲ 364 m</small></p>		 <p>North West Elevation <small>144°SE (T) 37.090495, -79.954354 ±6 m ▲ 339 m</small></p>		
GPS Location	00000		GPS Location	0000	
Field Station#	13526+14		Field Station#	13633+70	
Pic 5 Desc.	OHP ribbon requires maintenance, documented and sent in to be added to the punch list.		Pic 6 Desc.	Photo taken by the EI while inspecting area that was recently hydro seeded in efforts to stabilize the row.	

AFE 124300138	Date/Time 2/23/2021 4:26 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 11 Desc.		Pic 12 Desc.	

A/E	124300138	Date/Time	2/23/2021 4:26 PM	Report #	
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Pictures					
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Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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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 # 20361	
Inspector Dawn McCullough		Date/Time 2/23/2021 6:40 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 13141+65	
State VA	Inspection Area Partial	Station End 13316+21	
County Franklin	Ground Damp	Temperature (°F) 60.00	
Municipality N/A	Weather Sunny	Rain Gauge (in) 0.20	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	Repair SSF	Addressed	2/24/2021
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 2/23/2021 6:40 PM	Report # 20361
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)





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


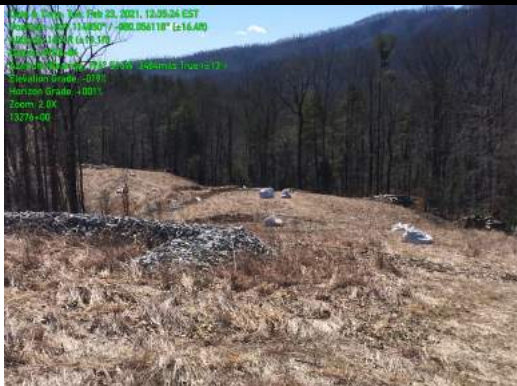
7. Identify all remedial measures that have been taken since the previous inspection was conducted.




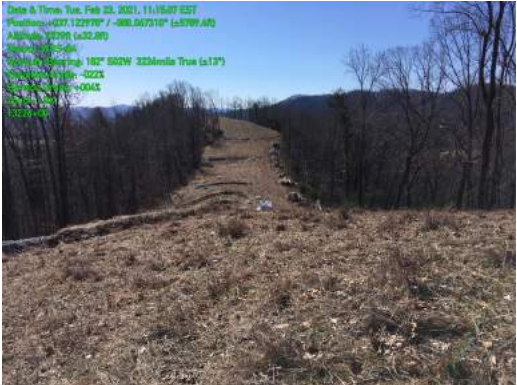


Comments (Reference above questions as appropriate.)

Routine SWPPP inspection covered ROW and access roads between station number (Sta. No.) 13141+65 and Sta. No. 13316+21. Cahas Mountain rain gauge recorded 0.2 inches of precipitation. Permanently restored ROW was stable; permanent waterbars and level spreaders were in acceptable condition and vegetative cover was noted. No ROW impacts were observed at S-D14, S-D8, S-D10, S-II4, or S-GH7. Access roads and public road crossings were clean of ROW sediment and debris. MVP-FR-293.01, Flanders Road, is currently being traveled by logging trucks hauling timber across road crossing. No off ROW impacts were observed. Rock construction entrances (RCEs) were in acceptable 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 and 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 near 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 between approximate Sta. No. 13201+00 and Sta. No. 13202+00 showing signs of age: uniform tears and small holes noted on top half of sock, sock still containing mulch. Super silt fabric had been detached from chain link on the going away side (GAS) of S-GH17 and was reported as a maintenance item for the Punch List. 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 2/23/2021 6:40 PM		Report #	
Pictures					
 <p><small>Date & Time: Tue, Feb 23, 2021, 13:09:07 EST Position: +027 124300138, +080 0561877 Altitude: 1427M (4385.26) Datum: WGS 84 Azimuth Bearing: 214.538W 3975mAz True (+12.7) Elevation Angle: -01.7 Horizon Angle: -02.5 Zoom: 1.0X 292</small></p>		 <p><small>Date & Time: Tue, Feb 23, 2021, 13:11:58 Position: +027 124300138, +080 0561877 Altitude: 1427M (4385.26) Datum: WGS 84 Azimuth Bearing: 214.538W 3975mAz True (+12.7) Elevation Angle: -01.7 Horizon Angle: -02.5 Zoom: 1.0X 292</small></p>			
GPS Location See photo for coordinates.		GPS Location See photo for coordinates.			
Field Station# 13148+00		Field Station# 13190+00			
Pic 1 Desc. MVP-FR-292, RCE and ECDs along access road in acceptable condition.		Pic 2 Desc. D-D10, upstream, MVP-AR-29, typical cattle disturbance noted along stream banks and bed, cattle in field.			
 <p><small>Date & Time: Tue, Feb 23, 2021, 13:09:07 EST Position: +027 124300138, +080 0561877 Altitude: 1427M (4385.26) Datum: WGS 84 Azimuth Bearing: 203.527W 4747mAz True (+13) Elevation Angle: -02.7 Horizon Angle: -02.0 Zoom: 1.0X 292</small></p>		 <p><small>Date & Time: Tue, Feb 23, 2021, 13:05:33 EST Position: +027 124300138, +080 0561877 Altitude: 1377M (4187.76) Datum: WGS 84 Azimuth Bearing: 130.544W 2150mAz True (+25.7) Elevation Angle: -02.0 Horizon Angle: -00.5 Zoom: 2.0X 13309+45 S-GH7 GAS</small></p>			
GPS Location See photo for coordinates.		GPS Location See photo for coordinates.			
Field Station# 13311+00		Field Station# 13309+45			
Pic 3 Desc. S-GH7, vegetative cover across LOD, ROW stable.		Pic 4 Desc. Super silt fence fabric not secure to chain link, added as maintenance item on the Punch List.			
 <p><small>Date & Time: Tue, Feb 23, 2021, 13:09:07 EST Position: +027 124300138, +080 0561877 Altitude: 1427M (4385.26) Datum: WGS 84 Azimuth Bearing: 203.527W 4747mAz True (+13) Elevation Angle: -02.7 Horizon Angle: -02.0 Zoom: 1.0X 292</small></p>		 <p><small>Date & Time: Tue, Feb 23, 2021, 13:04:00 EST Position: +027 124300138, +080 0561877 Altitude: 1377M (4187.76) Datum: WGS 84 Azimuth Bearing: 007.448E 1675mAz True (+25.7) Elevation Angle: -02.0 Horizon Angle: -02.0 Zoom: 1.0X 13309+09</small></p>			
GPS Location See photo for coordinates.		GPS Location See photo for coordinates.			
Field Station# 13309+09		Field Station# 13309+09			
Pic 5 Desc. S-GH7, downstream, no changes observed to stream bed or banks, slight turbidity noted in stream.		Pic 6 Desc. S-GH7, upstream, no changes observed to stream bed or banks, slight turbidity noted in stream.			

AFE 124300138		Date/Time 2/23/2021 6:40 PM		Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13300+00		Field Station#	13288+00	
Pic 7 Desc.	ROW stable, vegetative cover noted across LOD, ATV trail noted.		Pic 8 Desc.	ROW stable, vegetative cover noted across LOD, ATV trail noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13276+00		Field Station#	13268+00	
Pic 9 Desc.	ROW stable, vegetative cover noted across LOD.		Pic 10 Desc.	ROW stable, vegetative cover noted across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13262+50		Field Station#	13260+60	
Pic 11 Desc.	MVP-FR-293.01, Flanders Road, logging trucks using road to haul out timber.		Pic 12 Desc.	S-114, upstream, no changes not to stream bed or banks, banks well vegetated and appeared stable.	

AFE 124300138		Date/Time 2/23/2021 6:40 PM		Report #	
Pictures					
					
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.		
Field Station#	13260+60	Field Station#	13253+00		
Pic 13 Desc.	S-II4, downstream, no changes observed at stream crossing, no environmental concerns.	Pic 14 Desc.	ROW stable, no notable movement or erosion noted in area above slip.		
					
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.		
Field Station#	13253+00	Field Station#	13226+00		
Pic 15 Desc.	No changes observed at previously documented slip, no sediment accumulation in perimeter controls.	Pic 16 Desc.	ROW stable, acceptable vegetative cover noted across LOD.		
					
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.		
Field Station#	13222+00	Field Station#	13210+88		
Pic 17 Desc.	Previously documented slip along LOD, no notable changes observed.	Pic 18 Desc.	ROW stable, acceptable vegetative cover noted across LOD.		



Visual Site Inspection Report

Project Name		H-600 Pipeline Spread H		AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor		Precision				Report #	20382	
Inspector		Joe Scott				Date/Time	2/24/2021 11:24 AM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	12942+00		
State	VA	Inspection Area	Partial		Station End	13024+00		
County	Roanoke	Ground	Wet		Temperature (°F)	60.00		
Municipality	N/A	Weather	Sunny		Rain Gauge (in)	0.00		
					Rain Accumulation Time (days)	1.00		

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Erosion Control Blanket	Communication	Repin where blanket has slid down	Addressed	2/25/2021
Hydraulically Applied Blanket	Communication	Rake out rills and apply ECB	Addressed	2/25/2021
Compost Filter Sock	Acceptable			

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

AFE 124300138	Date/Time 2/24/2021 11:24 AM	Report # 20382
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







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


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

Comments (Reference above questions as appropriate.)

Performed the VADEQ SWPPP inspection from station number 12942+00 to 13024+00. 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. The Landowner's spring box at access RO-287 was also thoroughly inspected for any possible issues or impacts and none were observed. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. The ROW within the BRP has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area. On the CIS of RO-288, 2 small areas along the edge of the soil piles have Curlex that has slid down the pile exposing soil. The maintenance issue was added to the punch list to be corrected by the contractor. On the CIS of RO-287, an erosion rill approximately 50' long and 2" deep at most was added to the punch list to be raked out and stabilized with curlex. No other maintenance issues were found 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	2/24/2021 11:24 AM	Report #	
Pictures					
 <p>Latitude: 37.125633 Longitude: -80.123661 Elevation: 2699.3544 ft Accuracy: 16.3 ft Time: 02-24-2021 08:37:02 AM 13017+00 GAS of the BRP motorway</p>		 <p>Latitude: 37.125635 Longitude: -80.123668 Elevation: 2699.3554 ft Accuracy: 31.2 ft Time: 02-24-2021 08:37:55 AM 13017+00 GAS of the BRP motorway</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13017+00		Field Station#	13017+00	
Pic 1 Desc.	Wooded portion of the BRP on the GAS of the motorway.		Pic 2 Desc.	Wooded portion of the BRP on the GAS of the motorway.	
 <p>Latitude: 37.129496 Longitude: -80.124127 Elevation: 2699.3554 ft Accuracy: 36.7 ft Time: 02-24-2021 08:38:39 AM 13017+00 GAS of the BRP motorway</p>		 <p>Latitude: 37.129497 Longitude: -80.124128 Elevation: 2699.48228 ft Accuracy: 75.7 ft Time: 02-24-2021 08:57:12 AM 13012+80 GAS of the BRP motorway</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13017+00		Field Station#	13012+80	
Pic 3 Desc.	BRP from the top of the hill on the GAS of the motorway.		Pic 4 Desc.	GAS of the BRP motorway.	
 <p>Latitude: 37.126816 Longitude: -80.125124 Elevation: 2702.46128 ft Accuracy: 83.7 ft Time: 02-24-2021 08:58:02 AM 13012+40 CIS of the BRP motorway</p>		 <p>Latitude: 37.126565 Longitude: -80.126174 Elevation: 2626.76215 ft Accuracy: 78.3 ft Time: 02-24-2021 09:11:28 AM 12995+00 GAS of the US-221 road crossing</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+40		Field Station#	12995+00	
Pic 5 Desc.	CIS of the BRP motorway.		Pic 6 Desc.	GAS of the US-221 road crossing.	

AFE	124300138	Date/Time	2/24/2021 11:24 AM	Report #	
Pictures					
 <p>Latitude: 37.131025 Longitude: -80.137239 Elevation: 2720.31±18 ft Accuracy: 179.1 ft Time: 02-23-2021 12:39:13 PM 12970+50 CIS of RO-288 curlex pulled up and repinned</p>		 <p>Latitude: 37.131077 Longitude: -80.137105 Elevation: 2699.31±10 ft Accuracy: 54.1 ft Time: 02-23-2021 12:37:42 PM 12971+00 CIS of RO-288 curlex pulled up and repinned</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12970+50		Field Station#	12971+00	
Pic 7 Desc.	Curlex slipped down on the side of the soil pile. *Repaired*		Pic 8 Desc.	Curlex slipped down on the side of the soil pile. *Repaired*	
 <p>Latitude: 37.130035 Longitude: -80.137212 Elevation: 2712.15±10 ft Accuracy: 42.3 ft Time: 02-24-2021 09:47:10 AM 12973+00 CIS of RO-288</p>		 <p>Latitude: 37.114639 Longitude: -80.129075 Elevation: 2697.82±4 ft Accuracy: 10178.6 ft Time: 02-24-2021 10:20:11 AM 12965+00 GAS of RO-287</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12973+00		Field Station#	12965+00	
Pic 9 Desc.	The ATWS the ROW at RO-288.		Pic 10 Desc.	Current ROW conditions on the GAS of RO-287.	
 <p>Latitude: 37.135582 Longitude: -80.138409 Elevation: 2799.25±492 ft Accuracy: 19.4 ft Time: 02-24-2021 11:47:29 AM 12952+50 CIS of RO-287</p>		 <p>Time: 02-23-2021 12:55:36 PM 12962+50 CIS of RO-287 Erosion Rills need removed</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12952+50		Field Station#	12952+50	
Pic 11 Desc.	Current ROW conditions on the CIS of RO-287.		Pic 12 Desc.	Erosion rills near the top of the slope on the CIS of RO- *Repaired*	

AFE	124300138	Date/Time	2/24/2021 11:24 AM	Report #	
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Pictures

			
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12958+00	Field Station#	12958+50
Pic 13 Desc.	Downstream side of stream S-Y7.	Pic 14 Desc.	Downstream side of stream S-Y8.
			
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12956+75	Field Station#	12955+50
Pic 15 Desc.	Landowner's spring box at access RO-287.	Pic 16 Desc.	Sediment trap on the CIS of RO-287.
			
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	129495+50	Field Station#	12957+30
Pic 17 Desc.	Current ROW conditions on the GAS of stream S-IJ43.	Pic 18 Desc.	Access road RO-287 at stream S-Z17.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20388	
Inspector John Brcic		Date/Time 2/24/2021 1:46 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12005+00	
State VA	Inspection Area Partial	Station End 12119+17	
County Montgomery	Ground Damp	Temperature (°F) 60.00	
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			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Slope Drain Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Equipment Bridge	Acceptable			
Waterbar	Acceptable			

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

A/E	124300138	Date/Time	2/24/2021 1:46 PM	Report #	20388
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent slope breakers		







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







Stations 12005+00 to 12119+17.....Activity since last SWPPP inspection. There have been no remedial measures taken since the previous SWPPP inspection.

Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between the kickoff at Catawba and Flatwoods Road, stations 12005+00 to 12119+17. 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. Right-of-way(ROW) continues to remain stable throughout this inspection area. Erosion control devices(ECDs) are in good repair and performing their intended functions. Slope drains, clean water diversion pipes and their inlets and outlets are in satisfactory condition and performing their intended functions. There was no activity occurring anywhere within this inspection area today. MBP inspectors walked part of this inspection area, from access road MVP-MN-270 to Flatwoods Road, and also did not identify any issues.

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 2/24/2021 1:46 PM		Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12008+64	Field Station#	12013+97		
Pic 1 Desc.	Stream S-G36, facing southeast	Pic 2 Desc.	Bridge and ECDs in satisfactory condition at the stream crossing on access road MVP-MN-268.01.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12015+84	Field Station#	12015+84		
Pic 3 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-G38.	Pic 4 Desc.	Stream S-G38, facing southwest, upstream		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12025+00	Field Station#	12025+00		
Pic 5 Desc.	Slope stable on coming in side of first significant hill at Catawba.	Pic 6 Desc.	Slope drains intact and functioning properly.		

AFE 124300138		Date/Time 2/24/2021 1:46 PM	Report #
Pictures			
 <p>DIRECTION E (T) 37.26487°N 088.38917°W ACCURACY 11 m DATUM WGS84 12031+51: bridge, buffer zone and ECDs in satisfactory condition @ S-G39 2021-02-24 10:07:38-05:00</p>		 <p>DIRECTION SE (T) 37.26502°N 088.38868°W ACCURACY 16 m DATUM WGS84 12031+51: stream S-G39, facing southeast, upstream 2021-02-24 09:57:09-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12031+51	Field Station#	12031+51
Pic 7 Desc.	Bridge, buffer zone, ECDs, and retaining walls in satisfactory condition at stream S-G39.	Pic 8 Desc.	Stream S-G39, facing southeast, upstream
 <p>DIRECTION SE (T) 37.26503°N 088.38743°W ACCURACY 15 m DATUM WGS84 12035+11: stream S-G40, facing SE, upstream 2021-02-24 09:52:11-05:00</p>		 <p>DIRECTION W (T) 37.26487°N 088.38784°W ACCURACY 6 m DATUM WGS84 12035+75: stream S-PP23, facing west, downstream 2021-02-24 09:49:36-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12035+11	Field Station#	12035+75
Pic 9 Desc.	Stream S-G40, facing southeast, upstream	Pic 10 Desc.	Stream S-PP23, facing west, downstream
 <p>DIRECTION W (T) 37.26462°N 088.38635°W ACCURACY 24 m DATUM WGS84 12038+00: plunge pool outlets in good condition on 2 stage CWD pipe 2021-02-24 09:46:09-05:00</p>		 <p>DIRECTION NW (T) 37.26248°N 088.38349°W ACCURACY 21 m DATUM WGS84 12048+00: ROW stable 2021-02-24 09:23:17-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12038+00	Field Station#	12048+00
Pic 11 Desc.	Plunge pool outlets remain in good condition on the clean water diversion pipe on the going away side of stream S-G40.	Pic 12 Desc.	ROW stable

AFE 124300138		Date/Time 2/24/2021 1:46 PM	Report #
Pictures			
GPS Location	See photo	GPS Location	See photo
Field Station#	12076+95	Field Station#	12086+56
Pic 13 Desc.	Stream S-MM15, facing south, downstream	Pic 14 Desc.	Stream S-MM14, facing southeast, downstream
GPS Location	See photo	GPS Location	See photo
Field Station#	12093+00	Field Station#	12098+60
Pic 15 Desc.	Clean water diversion pipe in satisfactory condition between streams S-MM14 & 13.	Pic 16 Desc.	Bridge and ECDs in satisfactory condition at stream S-MM13.
GPS Location	See photo	GPS Location	See photo
Field Station#	12101+50	Field Station#	12108+40
Pic 17 Desc.	Bridge and ECDs in satisfactory condition at stream S-MM11.	Pic 18 Desc.	Bridge and ECDs in satisfactory condition at stream S-F15.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20406	
Inspector Dawn McCullough		Date/Time 2/24/2021 5:12 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 13316+21	
State VA	Inspection Area Partial	Station End 13422+00	
County Franklin	Ground Damp	Temperature (°F) 61.00	
Municipality N/A	Weather Sunny	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Communication	Stabilize stream bank S-GH15	Addressed	2/24/2021
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair P1	Addressed	2/23/2021
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Communication	Clean sediment from sump	Addressed	2/23/2021
Vegetative Stabilization (Temporary)	Communication	Rake and stabilize ruts	Addressed	2/24/2021

- 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 2/24/2021 5:12 PM	Report # 20406
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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.) 13316+21 and Sta. No. 13422+00. Ground conditions on the ROW and in extra workspaces was damp, with a few dry sections. Rain gauge at Cahas Mountain Road read 0.0 inches today. Larry Cassidy crew performed maintenance on a sump at approximate Sta. No. 13329+00 on 2-23-21. Crew also stabilized ROW upslope of sump with curlex where rilling was previously documented. Maintenance activity was added to the Punch List today as a completed item. Priority one (P1) silt fence was repaired on the going away side (GAS) of S-RR08 (~Sta. No. 13349+00), also completed on 2-23-21 and verified during today's inspection. One other maintenance item (stabilization of ruts at Sta. No. 13316+00) and Punch List item at Sta. No. 13309+45 were documented as completed today. Perimeter controls were functioning acceptably along access roads and road crossings, along stream crossings, and along the ROW. No ROW impacts were observed at S-IJ3, S-IJ2, S-IJ1, W-IJ1, W-IJ2, S-GH15, S-GH14, S-GH9, S-GH11, S-RR08, S-RR09, or S-RR11. No observable turbidity noted in any of the streams documented during this inspection. Bank erosion observed on the right descending bank of S-GH15 was stabilized during today's inspection and added to the Punch List as maintenance completed. Waterbars, sumps, and outlets observed during this inspection were in acceptable condition, with some outlets (compost filter sock) showing signs of age. No off ROW impacts were observed and no other additional environmental concerns were noted during this 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	2/24/2021 5:12 PM	Report #	
Pictures					
 <p>Date & Time: Wed Feb 24, 2021, 12:45:27 EST Position: 33° 10'28.60" N, -93° 05'27.01" W (14533 ft) Altitude: 13320 (to sea level) Datum: WGS 84 Azimuth Bearing: 130° 53'E 231m (true to 12°) Elevation Angle: 31° Horizon Angle: 00° Zoom: 1.0x Camera: 5 down</p>			 <p>Date & Time: Wed Feb 24, 2021, 12:49:23 EST Position: 33° 10'29.10" N, -93° 05'07.95" W (14533 ft) Altitude: 13320 (to sea level) Datum: WGS 84 Azimuth Bearing: 130° 53'E 231m (true to 12°) Elevation Angle: 31° Horizon Angle: 00° Zoom: 1.0x Camera: 5 down</p>		
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13318+00		Field Station#	13320+00	
Pic 1 Desc.	Wades Gap road crossing, private driveway in acceptable condition.		Pic 2 Desc.	ROW stabilized, ECDs functioning acceptably along S-GH15.	
 <p>Date & Time: Wed Feb 24, 2021, 12:53:13 EST Position: 33° 10'29.10" N, -93° 04'52.10" W (14533 ft) Altitude: 13321 (to sea level) Datum: WGS 84 Azimuth Bearing: 130° 53'E 261m (true to 12°) Elevation Angle: 15° Horizon Angle: 00° Zoom: 1.0x Camera: 5 down</p>			 <p>Date & Time: Wed Feb 24, 2021, 12:57:14 EST Position: 33° 10'29.10" N, -93° 04'46.20" W (14533 ft) Altitude: 13321 (to sea level) Datum: WGS 84 Azimuth Bearing: 130° 53'E 261m (true to 12°) Elevation Angle: 15° Horizon Angle: 00° Zoom: 1.0x Camera: 5 down</p>		
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13321+47		Field Station#	13324+00	
Pic 3 Desc.	S-GH15, downstream, banks well vegetated and appeared stable.		Pic 4 Desc.	S-GH14, ROW stabilized on both sides of stream crossing, ECDs in acceptable condition.	
 <p>Date & Time: Wed Feb 24, 2021, 13:01:13 EST Position: 33° 10'29.10" N, -93° 04'42.50" W (14533 ft) Altitude: 13325 (to sea level) Datum: WGS 84 Azimuth Bearing: 182° 50'W 323m (true to 12°) Elevation Angle: 12° Horizon Angle: 00° Zoom: 1.0x Camera: 5 down</p>			 <p>Date & Time: Wed Feb 24, 2021, 13:01:08 EST Position: 33° 10'29.10" N, -93° 04'42.50" W (14533 ft) Altitude: 13325 (to sea level) Datum: WGS 84 Azimuth Bearing: 105° 53'E 187m (true to 12°) Elevation Angle: 44° Horizon Angle: 00° Zoom: 1.0x Camera: 5 down</p>		
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13325+30		Field Station#	13325+30	
Pic 5 Desc.	S-GH14, upstream side of bridge, bridge in acceptable condition, stream banks appeared stable.		Pic 6 Desc.	S-GH14, water flowing clear downstream of equipment bridge.	







AFE	124300138	Date/Time	2/24/2021 5:12 PM	Report #	
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Pictures

GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13329+00	Field Station#	13329+00
Pic 7 Desc.	Sump was cleaned out on 2-23-21 and ROW upslope of sump was stabilized.	Pic 8 Desc.	ROW upslope of waterbar stabilized where ruts had been previously documented.
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13332+00	Field Station#	13334+17
Pic 9 Desc.	Vegetation noted on south facing hill, waterbars, sumps and outlet protection functioning acceptably.	Pic 10 Desc.	S-GH11, downstream, stream banks stabilized, water flowing under bridge unobstructed, no ROW impacts noted.
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13337+13	Field Station#	13337+13
Pic 11 Desc.	S-GH9, ROW stable, ECDs in acceptable condition.	Pic 12 Desc.	S-GH9, downstream, banks appeared stable, no ROW impacts noted.

AFE	124300138	Date/Time	2/24/2021 5:12 PM	Report #	
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Pictures

			
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13348+46	Field Station#	13349+00
Pic 13 Desc.	S-RR08, downstream, no environmental concerns noted at stream crossing.	Pic 14 Desc.	Priority one silt fence was repaired on 2-23-21.
			
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, no ROW impacts noted at stream crossing, banks appeared stable.	Pic 16 Desc.	ROW stable, ECDs in acceptable condition, waterbars functioning acceptably.
			
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13359+00	Field Station#	13321+47
Pic 17 Desc.	ROW stabilized, ECDs in acceptable condition along S-RR11 stream crossing.	Pic 18 Desc.	Right descending bank of S-GH15 stabilized.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20440	
Inspector John Brcic		Date/Time 2/25/2021 11:52 AM	
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) 55.00	
Municipality N/A	Weather Sunny	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Stone Inlet Protection	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 2/25/2021 11:52 AM	Report # 20440
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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.

Stations 12284+75 to 12443+75.....Activity since last SWPPP inspection. There have been no remedial actions taken since the previous SWPPP inspection.





Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between where right-of-way(ROW) crosses access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-OO11, S-NN19, and S-NN16. There were no impacts observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. Saturated conditions have persisted as of late, but the last couple of days of sun, warmer temperatures and wind have begun to dry the ROW. Erosion control devices(ECDs) are in satisfactory condition and functioning properly. Slope drains, clean water diversion pipes and channels, and their inlets and outlets are in good condition and performing their intended functions. There was no activity occurring anywhere within this 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 2/25/2021 11:52 AM		Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12292+00		Field Station#	12332+88	
Pic 1 Desc.	The drainage feature in the bottom of the "Big V" remains stable.		Pic 2 Desc.	Slope drains in good repair and functioning properly between Reese Mountain and I-81.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12370+00		Field Station#	12374+16	
Pic 3 Desc.	Slope stable on coming in side of I-81.		Pic 4 Desc.	Stream S-0016, facing southwest, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12376+00		Field Station#	12380+04	
Pic 5 Desc.	ROW stable through Cannery Road area.		Pic 6 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-NN16.	

AFE 124300138		Date/Time 2/25/2021 11:52 AM	Report #
Pictures			
GPS Location	See photo	GPS Location	See photo
Field Station#	12380+04	Field Station#	12380+75
Pic 7 Desc.	Stream S-NN19, facing west, downstream	Pic 8 Desc.	Cannery Road crossing free of sediment.
GPS Location	See photo	GPS Location	See photo
Field Station#	12391+00	Field Station#	12397+00
Pic 9 Desc.	ROW stable.	Pic 10 Desc.	Super silt fence perimeter controls in satisfactory condition.
GPS Location	See photo	GPS Location	See photo
Field Station#	12409+00	Field Station#	12410+50
Pic 11 Desc.	Clean water diversion pipe inlet free of sediment, functioning properly.	Pic 12 Desc.	Clean water diversion pipe outlet plunge pool free of sediment, in good condition.

AFE 124300138		Date/Time 2/25/2021 11:52 AM	Report #
Pictures			
 <p>DIRECTION W (T) 37.23602°N 888.19921°W ACCURACY 7 m DATUM WGS84 2021-02-25 09:32:53-05:00</p>		 <p>DIRECTION E (T) 37.23464°N 888.19887°W ACCURACY 7 m DATUM WGS84 2021-02-25 09:36:37-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12424+00	Field Station#	12429+50
Pic 13 Desc.	RCE in satisfactory condition on going away side of access road MVP-MN-279.	Pic 14 Desc.	Clean water diversion pipe and inlet in good condition between access road MVP-MN-279 and Roanoke River.
 <p>DIRECTION NE (T) 37.23325°N 888.19807°W ACCURACY 9 m DATUM WGS84 12435+50: stream S-NN16, Roanoke River, facing NE from Lafayette Road 2021-02-25 09:52:50-05:00</p>		 <p>DIRECTION W (T) 37.23319°N 888.19829°W ACCURACY 5 m DATUM WGS84 2021-02-25 09:53:12-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12435+50	Field Station#	12437+00
Pic 15 Desc.	Stream S-NN16, facing northeast from Lafayette Road.	Pic 16 Desc.	ECDs in satisfactory condition on going away side of Lafayette Road.
 <p>DIRECTION S (T) 37.23247°N 888.19943°W ACCURACY 6 m DATUM WGS84 2021-02-25 09:55:30-05:00</p>		 <p>DIRECTION S (T) 37.23239°N 888.19988°W ACCURACY 9 m DATUM WGS84 2021-02-25 09:56:10-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12441+00	Field Station#	12441+00
Pic 17 Desc.	ROW stable between Lafayette Road and Highway 11.	Pic 18 Desc.	Super silt fence perimeter controls in satisfactory condition between Apgar Drive and Highway 11.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20430	
Inspector Pat Davis		Date/Time 2/25/2021 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)	50.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			0.00

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

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

- 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 2/25/2021 4:00 PM	Report # 20430
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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 compost filter sock around the sand pile was in place and functioning. The containments and trays under the toilets were in good condition. The containments under the light plants were in good condition, free of stormwater. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. EI observed no loose trash in the yard, or around the south dumpsters. The restoration supplies were covered and protected from the elements. 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. The barrel of toilet chemical was in secondary containment, free of stormwater. 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 2/25/2021 4:00 PM		Report #	
Pictures					
 <p>DIRECTION S (N) +37.27199° -080.12285° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022521 Condition of rock entrance 2021-02-25 08:49:00-05:00</p>		 <p>DIRECTION NE (N) +37.27039° -080.12456° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_0225215 Landowner disturbance along feature 2021-02-25 08:56:02-05:00</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 S.		Pic 2 Desc. Landowner soil disturbance along north edge of feature W-CV21A. Looking NE.			
 <p>DIRECTION N (N) +37.27039° -080.12456° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022521 Landowner disturbance within 66' west of 2021-02-25 08:56:09-05:00</p>		 <p>DIRECTION N (N) +37.27040° -080.12465° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022521 Landowner disturbance along CFS & feature 2021-02-25 08:56:29-05:00</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' west of feature. Areas not stabilized. Looking W.		Pic 4 Desc. Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking SW.			
 <p>DIRECTION SE (N) +37.27061° -080.12390° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022521 Containment under stored equipment 2021-02-25 08:57:50-05:00</p>		 <p>DIRECTION S (N) +37.27063° -080.12380° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_022521 Containment under stored equipment 2021-02-25 08:58:04-05:00</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 SE.		Pic 6 Desc. Condition of containment under stored equipment. Looking S.			

AFE 124300138	Date/Time 2/25/2021 4:00 PM	Report #
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Pictures

<p>DIRECTION E (M) +37.26960° ACCURACY 33 ft -080.12287° DATUM WGS84</p>  <p>MVP-LY-049_022521 Containment under stored equipment 2021-02-25 08:59:24-05:00</p>	<p>DIRECTION NW (M) +37.26926° ACCURACY 16 ft -080.12364° DATUM WGS84</p>  <p>MVP-LY-049_022521 Condition of CFS around sand pile 2021-02-25 09:01:02-05:00</p>
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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 containment under stored equipment. Looking E.	Pic 8 Desc. Condition of compost filter sock around sand pile. Looking NW.

<p>DIRECTION W (M) +37.26928° ACCURACY 98 ft -080.12371° DATUM WGS84</p>  <p>MVP-LY-049_022521 Condition of trays and containment 2021-02-25 09:01:31-05:00</p>	<p>DIRECTION W (M) +37.26899° ACCURACY 16 ft -080.12350° DATUM WGS84</p>  <p>MVP-LY-049_022521 Condition of CFS & safety fence 2021-02-25 09:02:46-05:00</p>
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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 trays and containment under toilets. Looking W.	Pic 10 Desc. Condition of compost filter sock and safety fence along south LOD. Looking W.

<p>DIRECTION E (M) +37.26900° ACCURACY 16 ft -080.12347° DATUM WGS84</p>  <p>MVP-LY-049_022521 Condition of CFS & safety fence 2021-02-25 09:02:52-05:00</p>	<p>DIRECTION SE (M) +37.26703° ACCURACY 541 ft -080.12550° DATUM WGS84</p>  <p>MVP-LY-049_022521 Condition of containment 2021-02-25 09:04:20-05:00</p>
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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 compost filter sock and safety fence along south LOD. Looking E.	Pic 12 Desc. Condition of containment under light plant. Free of stormwater. Looking SW.

AFE 124300138	Date/Time 2/25/2021 4:00 PM	Report #
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Pictures



GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0	Field Station#	+0
Pic 13 Desc.	Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking NW.	Pic 14 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking NW.



GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0	Field Station#	+0
Pic 15 Desc.	No loose trash around south dumpsters or in yard. Looking S.	Pic 16 Desc.	Restoration supplies covered and protected from the elements. Looking SW.



GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0	Field Station#	+0
Pic 17 Desc.	Condition of containment under stored vehicle. Looking N.	Pic 18 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 # 20429	
Inspector Pat Davis		Date/Time 2/25/2021 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)	44.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			0.00

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

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

- 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 2/25/2021 4:00 PM	Report # 20429
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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. 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. The four poly lined/rock berm containments were holding stormwater. No fluid or deposits around hazardous waste dumpsters west of the mechanics building. The containments and trays under the toilets were in good condition. 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. 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 containment under the DEF container was in good condition. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The Off Road Fuel unit containment was holding stormwater. 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 at each nozzle for use when refueling. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. The secondary containment's under the light plants were in good condition, free of stormwater. The restoration supplies were covered and protected from the weather. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. Both the rock entrances were in good condition. No sediment on the stone, and no stones on roadways. 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 2/25/2021 4:00 PM		Report #	
Pictures					
MVP-PY-006_022521 Containment under stored vehicle 2021-02-25 07:24:11-05:00		MVP-PY-006_022521 Condition of poly lined containments 2021-02-25 07:25:50-05:00			
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 containment under stored vehicle. Looking NE.		Pic 2 Desc.	Condition of poly lined containments. Holding stormwater. Looking SE.	
MVP-PY-006_022521 Condition of containment around ... 2021-02-25 07:30:45-05:00		MVP-PY-006_022521 Condition of trays and containment 2021-02-25 07:31:22-05:00			
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 containment under hazardous waste dumpsters west of the mechanics building. Looking SE.		Pic 4 Desc.	Condition of trays and containment under toilets. Looking N.	
MVP-PY-006_022521 Condition of CFS along LOD 2021-02-25 07:47:38-05:00		MVP-PY-006_022521 Condition of CFS along LOD 2021-02-25 07:47:44-05:00			
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 compost filter sock along south LOD. Looking W.		Pic 6 Desc.	Condition of compost filter sock along south LOD. Looking E.	

AFE 124300138	Date/Time 2/25/2021 4:00 PM	Report #
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Pictures

 <p>DIRECTION NW (M) +37.23568° -080.22671° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_022521 Secondary containment on site for tankers 2021-02-25 08:01:53-05:00</p>	 <p>DIRECTION S (M) +37.23570° -080.22670° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022521 Condition of containment 2021-02-25 08:02:12-05:00</p>
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GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 7 Desc. Secondary containment on site for tankers offloading fuel. Looking NW.	Pic 8 Desc. Condition of containment under DEF container. Free of stormwater. Looking S.

 <p>DIRECTION SW (M) +37.23570° -080.22670° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022521 No fuel spills north of tanks 2021-02-25 08:02:16-05:00</p>	 <p>DIRECTION NW (M) +37.23567° -080.22671° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022521 No leaky internal fittings 2021-02-25 08:03:04-05:00</p>
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GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 9 Desc. No fuel spills north of Blue Bulk fuel tanks. Looking SW.	Pic 10 Desc. Blue Bulk Fuel tanks no leaky internal fittings. Looking NE.

 <p>DIRECTION S (M) +37.23565° -080.22673° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_022521 No leaky fittings or nozzles 2021-02-25 08:03:50-05:00</p>	 <p>DIRECTION NE (M) +37.23534° -080.22687° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_022521 Condition of containment 2021-02-25 08:04:40-05:00</p>
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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. Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking S.	Pic 12 Desc. Off Road Fuel unit containment holding stormwater. Looking N.

Pictures



GPS Location MVP-PY-006 See photo for gps data	GPS Location MVP-PY-006 See photo for gps data
Field Station# +0	Field Station# +0
Pic 13 Desc. Off Road Fuel unit condition of internal drip pan. Looking W.	Pic 14 Desc. Off Road Fuel unit no leaky internal fittings. 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 15 Desc. No fluids or deposits around hazardous waste dumpsters. Looking S.	Pic 16 Desc. No loose trash around dumpsters or in the yard. Looking SE.



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 containment under light plant. Free of stormwater. Looking N.	Pic 18 Desc. Condition of signage and compost filter sock along feature W-008. Looking W.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20443	
Inspector Joe Scott		Date/Time 2/25/2021 4:16 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	13024+00
State VA	Inspection Area Partial	Station End	13122+00
County Franklin	Ground Wet	Temperature (°F)	57.00
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
Vegetative Stabilization (Permanent)	Communication	Repair erosion rills and curlex	Addressed	2/25/2021
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Equipment Bridge	Acceptable			

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

AFE 124300138	Date/Time 2/25/2021 4:16 PM	Report # 20443
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

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




Comments (Reference above questions as appropriate.)

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 where included in the inspection. No stream or wetland impacts were observed today. At 13060+50 an erosion rill approximately 30' long and 2-4" deep was added to the punch list and was addressed by the contractor before the end of the day. No other signs of erosion or maintenance issues were observed on the ROW. Access roads FR-289, FR-290, and FR-291 showed no signs of impacts or maintenance issues today. All observed permanent slope breakers, rock level spreaders, temporary ECD's and BMP's throughout the inspected area remain 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	2/25/2021 4:16 PM	Report #	
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Pictures

			
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13025+50	Field Station#	13041+00
Pic 1 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP.	Pic 2 Desc.	Stream S-H1 on the GAS of FR-289.
			
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13041+00	Field Station#	13060+50
Pic 3 Desc.	Restored ROW on the GAS of stream S-H1.	Pic 4 Desc.	Erosion rills on the CIS of FR-290 added to the Punch List to be corrected by the contractor.
			
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13062+00	Field Station#	13063+00
Pic 5 Desc.	Upstream side of stream S-G26.	Pic 6 Desc.	Downstream side of stream S-G26.

AFE 124300138	Date/Time 2/25/2021 4:16 PM	Report #
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Pictures



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13060+50	Field Station#	13063+00
Pic 7 Desc.	Erosion rills on the CIS of FR-290 raked out, seeded and stabilized with Erosion Control Blanket by the contractor.	Pic 8 Desc.	Upstream side of stream S-G27.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13061+00	Field Station#	13061+44
Pic 9 Desc.	Streams S-G26 and S-G27 from the CIS of FR-290.	Pic 10 Desc.	Downstream side of Stream S-RR18 on access road FR-290



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13061+44	Field Station#	13063+00
Pic 11 Desc.	Upstream side of stream S-RR18 on access road FR-290.	Pic 12 Desc.	Downstream side of stream S-G27.

AFE	124300138	Date/Time	2/25/2021 4:16 PM	Report #	
Pictures					
 <p data-bbox="99 443 427 579">Latitude: 37.121886 Longitude: -80.095687 Elevation: 3090.32±397 ft Accuracy: 37.4 ft Time: 02-25-2021 12:34:49 PM 13114+00 CIS of FR-291</p>		 <p data-bbox="797 443 1125 579">Latitude: 37.121907 Longitude: -80.095612 Elevation: 1594.36±10 ft Accuracy: 70.2 ft Time: 02-25-2021 12:35:36 PM 13116+00 GAS of FR-291</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13114+00		Field Station#	13116+00	
Pic 13 Desc.	CIS of access road FR-291		Pic 14 Desc.	Waterbars, sumps and end treatments remain in acceptable condition.	
 <p data-bbox="99 1020 427 1157">Latitude: 37.121818 Longitude: -80.094992 Elevation: 2547.44±4 ft Accuracy: 29.9 ft Time: 02-25-2021 12:37:46 PM 13119+00 GAS of FR-291</p>		 <p data-bbox="797 1020 1125 1157">Latitude: 37.12198 Longitude: -80.094935 Elevation: 2547.44±4 ft Accuracy: 33.6 ft Time: 02-25-2021 12:39:13 PM 13119+00 GAS of FR-291</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13119+00		Field Station#	13119+00	
Pic 15 Desc.	Current ROW conditions on the GAS of FR-291		Pic 16 Desc.	Current ROW conditions on the GAS of FR-291	
 <p data-bbox="99 1606 427 1743">Latitude: 37.117621 Longitude: -80.095984 Elevation: 1594.69±4 ft Accuracy: 47.9 ft Time: 02-25-2021 01:47:30 PM 13115+97 FR-291 stream S-EF17</p>		 <p data-bbox="797 1606 1125 1743">Latitude: 37.117628 Longitude: -80.095985 Elevation: 1594.69±4 ft Accuracy: 45.6 ft Time: 02-25-2021 01:48:21 PM 13115+97 FR-291 stream S-EF17</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13115+97		Field Station#	13115+97	
Pic 17 Desc.	Upstream side of stream S-EF17 along access road FR-291.		Pic 18 Desc.	Downstream side of stream S-EF17 along access road FR-291.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20484	
Inspector John Brcic		Date/Time 2/26/2021 11:56 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12119+17	
State VA	Inspection Area Partial	Station End 12284+75	
County Montgomery	Ground Dry	Temperature (°F) 42.00	
Municipality N/A	Weather Cloudy	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain 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 2/26/2021 11:56 AM	Report # 20484
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent slope breakers		







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

Stations 12119+17 to 12284+75.....Activity since last SWPPP inspection. An environmental crew replaced old 12 inch CFS between stations 12184+00 and 12188+00, next to the AEP access road. They also replaced CFS alongside access road MVP-MN-274. An area that was rutted by the AEP contractor next to access road MVP-MN-274 where it crosses the ROW was seeded and mulched. CFS was replaced on the turnout on access road MVP-MN-276.03 approximately 500 feet past the gate.







Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, 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. ROW remains stable all the way through this inspection area. Erosion control devices(ECDs) remain in good condition and continue to perform their intended functions. Clean water diversion channels, slope drains and their inlets and outlets are in good repair functioning properly. There was no activity occurring anywhere within this 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 2/26/2021 11:56 AM		Report #	
Pictures					
					
GPS Location See photo		GPS Location See photo			
Field Station# 12121+33		Field Station# 12121+83			
Pic 1 Desc. Stream S-C33, facing south, downstream		Pic 2 Desc. Stream S-C36, facing south, downstream			
					
GPS Location See photo		GPS Location See photo			
Field Station# 12125+65		Field Station# 12132+73			
Pic 3 Desc. Stream S-MM31, facing south, downstream		Pic 4 Desc. Bridge, buffer zone and ECDs in satisfactory condition at stream S-C29.			
					
GPS Location See photo		GPS Location See photo			
Field Station# 12146+00		Field Station# 12148+00			
Pic 5 Desc. ROW stable.		Pic 6 Desc. Ravine stable between access roads MVP-MN-272 & 273.			

AFE	124300138	Date/Time	2/26/2021 11:56 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12157+00	Field Station#	12159+00		
Pic 7 Desc.	Clean water diversion channel, temporary sediment trap and surrounding ECDs in satisfactory condition.	Pic 8 Desc.	Slope drains in satisfactory condition.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12163+75	Field Station#	12167+00		
Pic 9 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-C25.	Pic 10 Desc.	Bridge, buffer zone and ECDs in satisfactory condition at stream S-C24.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12179+00	Field Station#	12184+00		
Pic 11 Desc.	ROW and stockpiles stable.	Pic 12 Desc.	CFS replaced with new material parallel to AEP access road.		

AFE 124300138		Date/Time 2/26/2021 11:56 AM	Report #
Pictures			
 <p>DIRECTION NE (T) 37.25198°N 880.26030°W ACCURACY 5 m DATUM WGS84 12188+45: ruts were stabilized with seed and mulch 2021-02-26 08:57:23-09:00</p>		 <p>DIRECTION SE (T) 37.25188°N 880.26040°W ACCURACY 5 m DATUM WGS84 12188+34: new CFS installed along access road MVP-MN-274 2021-02-26 08:57:41-09:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12188+45	Field Station#	12188+34
Pic 13 Desc.	Area rutted by AEP contractor next to where access road MVP-MN-274 crosses the ROW was seeded and mulched.	Pic 14 Desc.	Old CFS was replaced with new CFS alongside access road MVP-MN-274.
 <p>DIRECTION SW (T) 37.25188°N 880.25904°W ACCURACY 5 m DATUM WGS84 Environmental 12192+50 2021-02-26 10:13:14-05:00</p>		 <p>DIRECTION W (T) 37.25168°N 880.25744°W ACCURACY 5 m DATUM WGS84 Environmental S-0011 12196+24 2021-02-26 10:10:11-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12192+50	Field Station#	12196+24
Pic 15 Desc.	Stream S-C21, Bradshaw Creek, facing southwest, downstream	Pic 16 Desc.	Stream S-0011, facing west, downstream
 <p>DIRECTION SE (T) 37.25323°N 880.25366°W ACCURACY 12 m DATUM WGS84 Environmental 12211+21 2021-02-26 09:31:24-05:00</p>		 <p>DIRECTION E (T) 37.25309°N 880.25380°W ACCURACY 11 m DATUM WGS84 Environmental 12213+50 2021-02-26 09:32:34-05:00</p>	
GPS Location	See photo	GPS Location	See photo
Field Station#	12211+21	Field Station#	12213+50
Pic 17 Desc.	Drainage feature in bottom of the ravine between Bradshaw Road and Reese Mountain remains stable where it was armored with rock	Pic 18 Desc.	Permanent restoration remains stable between Bradshaw Road and the switchback on Reese Mountain.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 20427	
Inspector Logan Box		Date/Time 2/26/2021 3:57 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 13415+51	
State VA	Inspection Area Partial	Station End 13525+99	
County Franklin	Ground Damp	Temperature (°F) 40.00	
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
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

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

AFE 124300138	Date/Time 2/26/2021 3:57 PM	Report # 20427
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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.

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	2/26/2021 3:57 PM	Report #
Pictures				
				
GPS Location	000000	GPS Location	00000	
Field Station#	13425+01	Field Station#	13423+53	
Pic 1 Desc.	Stream observation photo facing downstream during routine inspection today.		Pic 2 Desc.	Row photo showing vegetation growth and ECDs in place and functioning properly.
				
GPS Location	00000	GPS Location	00000	
Field Station#	13425+01	Field Station#	13425+01	
Pic 3 Desc.	Monitored ECDs at stream crossing in permanent area where equipment bridge had been removed during restoration previously.		Pic 4 Desc.	Stream observation photo facing upstream during routine inspection today.
				
GPS Location	00000	GPS Location	00000	
Field Station#	13500+00	Field Station#	13496+60	
Pic 5 Desc.	Row photo taken by the EI at work space on CAHAS RD. Stabilization was good .		Pic 6 Desc.	Vegetation photo with slope breakers in place and functioning. No issues observed .

AFE 124300138	Date/Time 2/26/2021 3:57 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

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	2/26/2021 3:57 PM	Report #	
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Pictures					
-----------------	--	--	--	--	--

Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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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 # 20488	
Inspector Joe Scott		Date/Time 2/26/2021 4:08 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12638+00
State VA	Inspection Area Partial	Station End	12868+00
County Roanoke	Ground Damp	Temperature (°F)	36.00
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
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Erosion Control Blanket	Acceptable			

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

AFE 124300138	Date/Time 2/26/2021 4:08 PM	Report # 20488
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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.)

At Honeysuckle Road the rain gauge read 0.0" of rainfall within the last 24 hours. The VADEQ required SWPPP inspection was performed from 12638+00 to 12868+00. Included in the inspection, stream crossings S-IJ50 and S-EF32 and access roads RO-279.01, RO-280, 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 no signs of erosion or bare soils were found. Ice and snow have melted off enough to allow safe access to all areas of the ROW. No maintenance issues or impacts were found in these areas.



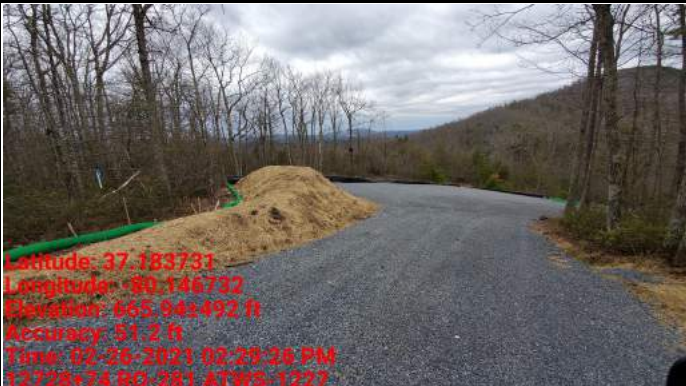
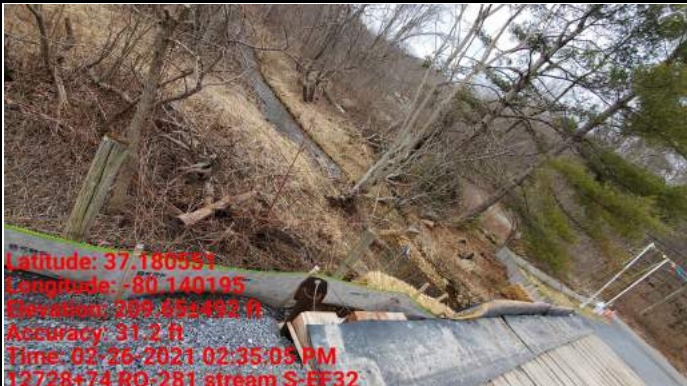


Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided 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	2/26/2021 4:08 PM	Report #	
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Pictures

 <p>Latitude: 37.249541 Longitude: -80.139486 Altitude: 1015.29±4 ft Accuracy: 422.9 ft Time: 02-26-2021 09:52:08 AM 12639+00 GAS of RO-279.01</p>		 <p>Latitude: 37.193139 Longitude: -80.173239 Elevation: 1123.49±10 ft Accuracy: 42.7 ft Time: 02-26-2021 09:54:30 AM 12641+00 GAS of RO-279.01</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12639+00	Field Station#	12641+00
Pic 1 Desc.	Current ROW conditions on the GAS of RO-279.01.	Pic 2 Desc.	Waterbars, sumps and end treatments remain in compliance.
 <p>Latitude: 37.193394 Longitude: -80.173272 Elevation: 1108.4±25 ft Accuracy: 95.1 ft Time: 02-26-2021 09:55:10 AM 12641+50 GAS of RO-279.01</p>		 <p>Latitude: 37.193049 Longitude: -80.173785 Elevation: 1136.71±88 ft Accuracy: 45.5 ft Time: 02-26-2021 09:57:21 AM 12638+00 GAS of RO-279.01</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12641+50	Field Station#	12638+50
Pic 3 Desc.	Substantial vegetation remains on the ROW.	Pic 4 Desc.	Good vegetative stabilization in place.
 <p>Latitude: 37.196772 Longitude: -80.153496 Elevation: 556.99±492 ft Accuracy: 1868.1 ft Time: 02-26-2021 11:33:14 AM 12701+00 GAS of Moneybuckle Road</p>		 <p>Latitude: 37.190744 Longitude: -80.153924 Altitude: 748.06±492 ft Accuracy: 26.2 ft Time: 02-26-2021 11:34:21 AM 12703+04 Access Road RO-280</p>	
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12701+00	Field Station#	12703+04
Pic 5 Desc.	Current ROW conditions on the CIS of RO-280.	Pic 6 Desc.	Access road RO-280 at the ROW.

AFE 124300138		Date/Time 2/26/2021 4:08 PM		Report #	
Pictures					
GPS Location		See pic for GPS location		GPS Location	
Field Station#		12703+50		Field Station#	
Pic 7 Desc.		Waterbars, sumps and end treatments remain in compliance.		Pic 8 Desc.	
				Current ROW conditions on the GAS of RO-280.	
GPS Location		See pic for GPS location		GPS Location	
Field Station#		12704+00		Field Station#	
Pic 9 Desc.		Waterbars, sumps and end treatments remain in compliance.		Pic 10 Desc.	
				RCE on the CIS of Honeysuckle Road.	
GPS Location		See pic for GPS location		GPS Location	
Field Station#		12690+50		Field Station#	
Pic 11 Desc.		RCE on the GAS of Honeysuckle Road.		Pic 12 Desc.	
				Current ROW conditions on the GAS of Honeysuckle Road.	

AFE 124300138		Date/Time 2/26/2021 4:08 PM		Report #	
Pictures					
 <p>Latitude: 37.152771 Longitude: -80.150306 Elevation: 1261.35±492 ft Accuracy: 291.4 ft Time: 02-26-2021 12:23:23 PM 12683+00 CIS of Honeysuckle Road crossing</p>			 <p>Latitude: 37.185465 Longitude: -80.148387 Elevation: 796.89±492 ft Accuracy: 12.5 ft Time: 02-26-2021 02:24:50 PM 12728+74 RO-281 ATWS-1536</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12683+00		Field Station#	12728+74	
Pic 13 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.		Pic 14 Desc.	No maintenance issues or impacts observed on RO-281 at the ROW.	
 <p>Latitude: 37.183731 Longitude: -80.146732 Elevation: 145.04±492 ft Accuracy: 51.2 ft Time: 02-26-2021 02:29:26 PM 12728+74 RO-281 ATWS-1227</p>			 <p>Latitude: 37.180551 Longitude: -80.140195 Elevation: 299.45±492 ft Accuracy: 31.2 ft Time: 02-26-2021 02:35:05 PM 12728+74 RO-281 stream S-EF32</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 15 Desc.	ECD's and BMP's remain in compliance along RO-281.		Pic 16 Desc.	No stream impacts observed at S-EF32.	
 <p>Latitude: 37.180437 Longitude: -80.139933 Elevation: 199.61±492 ft Accuracy: 27.2 ft Time: 02-26-2021 02:35:56 PM 12728+74 RO-281 stream S-EF32</p>			 <p>Latitude: 37.155324 Longitude: -80.128849 Elevation: 2530.09±10 ft Accuracy: 38.5 ft Time: 02-26-2021 02:47:26 PM 12866+26 GAS of Bottom Creek Road</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12866+26	
Pic 17 Desc.	Access road RO-281 at Poor Mountain Road.		Pic 18 Desc.	GAS of the Bottom Creek Road crossing.	