



Visual Site Inspection Report



Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32479
Inspector	Tanner Cullop			Date/Time	12/20/2021 5:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+15
County	Franklin	Ground	Frozen	Temperature (°F)	31.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Rock Check Dam	Acceptable			
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Reinforce Filter 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	12/20/2021 5:08 PM	Report #	32479
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.)					
<p>The following observations were noted during the routine SWPPP inspection for the area of right of way between Wades Gap Road () and Cahas Mountain Road (). At the time of the inspection conditions were clear and 31 F with frozen soil at 9:45 AM. The area was inactive at the time of the inspection. Below are listed general observations made while conducting the inspection.</p> <ul style="list-style-type: none"> - The ROW is in acceptable condition. Perimeter controls and LOD flagging are installed. All areas are stabilized with erosion control matting and temporary vegetation. - Stockpile and material storage areas are in acceptable condition and spoil pile are stabilized and vegetated. - Waterbar, end treatments, and sump pits are in acceptable condition. - Clearwater diversion berms, pipes, and end treatments are in acceptable condition. - The rock construction entrance and access roads are in acceptable condition. - Bridge crossings and resource areas are in acceptable condition with all perimeter controls in place and in acceptable condition. The section of right of way is in acceptable condition and inactive. No punch list items were documented at the time of 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	12/20/2021 5:08 PM	Report #	
Pictures					
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13316+21		Field Station#	13316+21	
Pic 1 Desc.	Portable toilets are in good condition and there were no leaks observed.		Pic 2 Desc.	Construction entrance off of Wades Gap Rd. is in acceptable condition.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13343+46		Field Station#	13341+50	
Pic 3 Desc.	On-site materials are stored properly. No maintenance needed.		Pic 4 Desc.	Erosion matting is in place and functioning properly.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13345+00		Field Station#	13349+00	
Pic 5 Desc.	Clean water diversion is in good condition.		Pic 6 Desc.	Super silt fence is in place at stream crossings and functioning properly.	

AFE	124300138	Date/Time	12/20/2021 5:08 PM	Report #	
Pictures					
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13350+00		Field Station#	13352+23	
Pic 7 Desc.	Water bars are in place and in good condition.		Pic 8 Desc.	Timber mat bridges are in acceptable condition.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13360+50		Field Station#	13365+50	
Pic 9 Desc.	Water bar end treatments are in good condition and functioning properly.		Pic 10 Desc.	Stone level spreaders are in good condition and free of sediment.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13371+50		Field Station#	13373+50	
Pic 11 Desc.	Compost filter socks are in good condition.		Pic 12 Desc.	Vegetation is established and in good condition.	

AFE	124300138	Date/Time	12/20/2021 5:08 PM	Report #	
Pictures					
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13414+50		Field Station#	13416+50	
Pic 13 Desc.	Aquatic resource buffers are in place and functioning properly.		Pic 14 Desc.	Straw matting is in place and new vegetation has begun to establish.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13422+00		Field Station#	13358+50	
Pic 15 Desc.	ATWS off Cahas Mountain Rd. is in good condition.		Pic 16 Desc.	Silt fence is in good condition.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	13355+00		Field Station#	13347+50	
Pic 17 Desc.	Slopes have been temporarily stabilized and are in good condition.		Pic 18 Desc.	Plunge pools are in acceptable condition.	



Visual Site Inspection Report



Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32459
Inspector	Dustin Lyons			Date/Time	12/20/2021 4:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Dry	Temperature (°F)	30.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	3.00

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







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

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

A/E	124300138	Date/Time	12/20/2021 4:15 PM	Report #	32459
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				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Since the last SWPPP inspection the following mitigation measures were performed: 12643+70: CFS end treatment was repaired 12644+00: damaged SSF fabric was repaired					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. 0.2 inches of rainfall was recorded at Honeysuckle Road within the last 72 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12600+00 and 12725+00 to observe conditions of ECDs, stream crossings and general ROW conditions. The stream crossings observed in this area included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280, and Honeysuckle Road. The ECDs were installed and functioning as designed. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/20/2021 4:15 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12690+00		Field Station#	12693+00	
Pic 1 Desc.	Photo RCE at Honeysuckle Road.		Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12628+00		Field Station#	12638+00	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed		Pic 4 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12635+00		Field Station#	12634+00	
Pic 5 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed		Pic 6 Desc.	Photo shows the slope drain.	

A/E	124300138	Date/Time	12/20/2021 4:15 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12635+50		Field Station#	12638+24	
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed		Pic 8 Desc.	Photo shows access road RO-279.01.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12702+00		Field Station#	12704+00	
Pic 9 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed		Pic 10 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12706+00		Field Station#	12712+00	
Pic 11 Desc.	Photo shows the sump pit and end treatment.		Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed	

A/E	124300138	Date/Time	12/20/2021 4:15 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 13 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.		Pic 14 Desc.	Photo shows stream S-Y13 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12716+20	
Pic 15 Desc.	Photo shows the bridge over stream S-Y13.		Pic 16 Desc.	Photo shows the bridge over stream S-Y14.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12716+50	
Pic 17 Desc.	Photo shows stream S-Y14 downstream from the bridge.		Pic 18 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32519
Inspector	Frank Craycroft			Date/Time	12/20/2021 4:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Full	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	45.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	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	12/20/2021 4:11 PM	Report #	32519
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted SWPPP inspection of ROW from MVP-FR-294 to Spread H/I break. Vegetation is generally excellent to full with good density of permanent grasses where ROW has been fully restored. From SN 13592+00-13618+26 third party has mowed a field road and some larger clearing areas. Vegetation in this area is less dense but bare areas have recently been re-stabilized with straw and seed by contractor. Perimeter ECDs are all intact and in good condition. All resource buffers are still intact. No areas of erosion or washing were observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/20/2021 4:11 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13539+50	Field Station#	13536+00		
Pic 1 Desc.	GAS W-II8 Vegetation	Pic 2 Desc.	Permanent vegetation		
					
GPS Location	0	GPS Location	0		
Field Station#	13543+25	Field Station#	13551+50		
Pic 3 Desc.	S-II9 Banks and channel	Pic 4 Desc.	GAS S-II2 Permanent vegetation		
					
GPS Location	0	GPS Location	0		
Field Station#	13560+00	Field Station#	13568+00		
Pic 5 Desc.	CIS Bethlehem Rd Vegetation in swale	Pic 6 Desc.	GAS W-GH2 Perimeter CFS and vegetation		

AFE	124300138	Date/Time	12/20/2021 4:11 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13585+00	Field Station#	13598+00		
Pic 7 Desc.	Waterbar outlet protection	Pic 8 Desc.	3rd party clearing and stabilization		
				ert image here	
GPS Location	0	GPS Location	0		
Field Station#	13607+00	Field Station#	136130+00		
Pic 9 Desc.	Perimeter CFS	Pic 10 Desc.	Field road and perimeter silt fence		
					
GPS Location	0	GPS Location	0		
Field Station#	13618+26	Field Station#	13638+00		
Pic 11 Desc.	MVP-FR-295 Workspace stabilization	Pic 12 Desc.	Temporary vegetation		

A/E	124300138	Date/Time	12/20/2021 4:11 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13650+00	Field Station#	13656+00		
Pic 13 Desc.	GAS Leaning Oak Rd Perimeter CFS	Pic 14 Desc.	CIS S-GH4 Vegetation and perimeter silt fence		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32501
Inspector	Jonathan Altizer			Date/Time	12/20/2021 4:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12725+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Frozen	Temperature (°F)	22.00
Municipality	N/A	Weather	Below Freezing Temp	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	3.00

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

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

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

AFE	124300138	Date/Time	12/20/2021 4:55 PM	Report #	32501
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.)					
<p>This area received approximately .2" of rainfall over the weekend. Temperatures were below freezing and ground frozen at time of inspection.</p> <p>The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed and no issues noted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/20/2021 4:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12728+74		Field Station#	12727+00	
Pic 1 Desc.	Downstream of crossing at Stream S-EF32		Pic 2 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12729+00		Field Station#	12729+00	
Pic 3 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 4 Desc.	Sump and end treatment are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12734+00		Field Station#	12735+00	
Pic 5 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 6 Desc.	Fill slope is stable and slope drains are functional	

AFE	124300138	Date/Time	12/20/2021 4:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12749+00		Field Station#	12754+00	
Pic 7 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 8 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12769+00		Field Station#	12776+52	
Pic 9 Desc.	Sump and end treatment are functional.		Pic 10 Desc.	RCE is functional. Perimeter controls are well maintained	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12776+75		Field Station#	12776+75	
Pic 11 Desc.	Upstream of crossing at Stream S-EF33		Pic 12 Desc.	Downstream of crossing at Stream S-EF33	

A/E	124300138	Date/Time	12/20/2021 4:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12776+75		Field Station#	12762+00	
Pic 13 Desc.	Equipment bridge over Stream S-EF33		Pic 14 Desc.	Steep slope area is stable. ECDs are functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12773+00		Field Station#	12786+75	
Pic 15 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 16 Desc.	Level spreader is functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12793+71		Field Station#	12793+71	
Pic 17 Desc.	Downstream of crossing at Stream S-IJ82		Pic 18 Desc.	Upstream of crossing at Stream S-IJ82	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32486
Inspector	Norm Kitchen			Date/Time	12/20/2021 5:00 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)	41.00
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
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	12445+50, Repair P1 SF		12/20/2021
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Slope Drain Pipe	Acceptable			

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

AFE	124300138	Date/Time	12/20/2021 5:00 PM	Report #	32486
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	clean water diversion pipe			
Other	Acceptable	water deflectors			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
One punchlist item has been added and completed since last SWPPP inspection: 1. Station 12445+50, Repair P1 Silt Fence.					
Comments (Reference above questions as appropriate.)					
Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12554+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-I1. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly. ROW remains stable throughout the inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/20/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12445+01	Field Station#	12554+06		
Pic 1 Desc.	Overview of Waterbody S-I1. ROW is stable. No erosion or sedimentation concerns noted.	Pic 2 Desc.	Rain gauge at Yellow Finch Rd reads 0.2".		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12445+50	Field Station#	12445+50		
Pic 3 Desc.	Punchlist item: Repair P1 Silt Fence.	Pic 4 Desc.	Punchlist item Completed: P1 Silt Fence Repaired.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12455+21	Field Station#	12460+76		
Pic 5 Desc.	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.	Pic 6 Desc.	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.		

AFE	124300138	Date/Time	12/20/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12475+00		Field Station#	12481+00	
Pic 7 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 8 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12487+00		Field Station#	12486+00	
Pic 9 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12498+00		Field Station#	12501+00	
Pic 11 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	12/20/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12504+00		Field Station#	12508+75	
Pic 13 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12519+41		Field Station#	12534+00	
Pic 15 Desc.	Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.		Pic 16 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12540+00		Field Station#	12544+06	
Pic 17 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 18 Desc.	Waterbody S-EF20b (Acc 276.01). ECDs are functional and Access road MN-278.01 area is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32453
Inspector	Pat Davis			Date/Time	12/20/2021 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	34.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.10
				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			
Waste Management	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	12/20/2021 4:00 PM	Report #	32453
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. Crew has reinstalled triple stack compost filter sock along LOD. Crew picking up and remove trash as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-LY-071. Check the rain gauge and found 0.1 inch of rainfall after melting the ice. MVP-LY-071 where the contractor from Spread H is beginning to store supplies,(no contractor fuel storage on site). The asphalt main entrance was clean and free of debris. EI inspected the triple stack 12" compost filter sock along the LOD which was newly installed. No debris was observed around the box trailers for straw storage, and no loose trash was noted in the yard. No trash around the dumpster in the fenced area. EI observed the 2 porta toilets were in trays and secured with ropes. Only one piece of equipment is being used and stored in the yard. No fluid leaks or drips were found. At the south east corner of the south building, EI observed the landowner fuel tanks and barrel storage. The contractor has installed safety fence around the landowners fuel and barrel storage. Note these fuel tanks and barrels are not project related. No other environmental issues 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	12/20/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-071 See photo for gps data		GPS Location	MVP-LY-071 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Asphalt main entrance was free of stone, sediment, and debris. Looking N.		Pic 2 Desc.	Condition of triple stack compost filter sock along east LOD. Looking S.	
					
GPS Location	MVP-LY-071 See photo for gps data		GPS Location	MVP-LY-071 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of triple stack compost filter sock along north LOD. Looking NW.		Pic 4 Desc.	Condition of triple stack compost filter sock along west LOD. Looking SW.	
					
GPS Location	MVP-LY-071 See photo for gps data		GPS Location	MVP-LY-071 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of triple stack compost filter sock along west LOD. Looking NE.		Pic 6 Desc.	Condition of triple stack compost filter sock along east LOD. Looking NE.	

A/E	124300138	Date/Time	12/20/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-071 See photo for gps data		GPS Location	MVP-LY-071 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of triple stack compost filter sock along south LOD. Looking NW.		Pic 8 Desc.	No debris around straw trailers or in the west half of the yard. Looking SW.	
					
GPS Location	MVP-LY-071 See photo for gps data		GPS Location	MVP-LY-071 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No loose trash in the east half of the yard. Looking N?		Pic 10 Desc.	No loose trash around dumpster inside fenced area. Looking E.	
					
GPS Location	MVP-LY-071 See photo for gps data		GPS Location	MVP-LY-071 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Trays and containment under toilets. Free of fluids. Toilets secured with rope and post. Looking SW.		Pic 12 Desc.	Condition of safety fence around landowner fuel and barrel storage. Looking NW.	

A/E	124300138	Date/Time	12/20/2021 4:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32528
Inspector	Bryan Cole			Date/Time	12/21/2021 2:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Dry	Temperature (°F)	35.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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






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

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

A/E	124300138	Date/Time	12/21/2021 2:32 PM	Report #	32528
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p> <p>Continuing to monitor logging operations adjacent to the ROW. Logging is being performed near the row and up stream from the S-II4 crossing. Monitoring stream II4 for impacts from logging activity not associated with the project.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/21/2021 2:32 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13316+21	Field Station#	13314+00		
Pic 1 Desc.	Wades Gap Road Crossing in good condition	Pic 2 Desc.	ROW and ECDs In good condition with good vegetation established across ROW		
					
GPS Location	0	GPS Location	0		
Field Station#	13309+09	Field Station#	13306+00		
Pic 3 Desc.	MVP-S-GH7 and Corresponding buffer zone in good condition	Pic 4 Desc.	ROW and ECDs In good condition with good vegetation established across ROW		
					
GPS Location	0	GPS Location	0		
Field Station#	13190+00	Field Station#	13273+50		
Pic 5 Desc.	ROW and ECDs In good condition with good vegetation established across ROW	Pic 6 Desc.	Overview of logging activities ongoing adjacent to ROW. Not associated with the project		

AFE	124300138	Date/Time	12/21/2021 2:32 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13262+62	Field Station#	13260+66		
Pic 7 Desc.	Flanders Road Crossing in good condition	Pic 8 Desc.	MVP-S-II4 and Corresponding buffer zone in good condition		
					
GPS Location	0	GPS Location	0		
Field Station#	13259+00	Field Station#	13253+00		
Pic 9 Desc.	ROW and ECDs in good condition with good vegetation established across ROW	Pic 10 Desc.	Slip observed to be stable, no notable changes, vegetation establishing.		
					
GPS Location	0	GPS Location	0		
Field Station#	13245+00	Field Station#	13231+00		
Pic 11 Desc.	ROW and ECDs in good condition with good vegetation established across ROW	Pic 12 Desc.	ROW and ECDs in good condition with good vegetation established across ROW		

AFE	124300138	Date/Time	12/21/2021 2:32 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13209+00		Field Station#	13202+50	
Pic 13 Desc.	ROW and ECDs In good condition and stable		Pic 14 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0		GPS Location	0	
Field Station#	13198+35		Field Station#	13297+55	
Pic 15 Desc.	RCE in good condition and functioning properly		Pic 16 Desc.	Dillion Mill Road Crossing in good condition	
					
GPS Location	0		GPS Location	0	
Field Station#	13196+79		Field Station#	13144+00	
Pic 17 Desc.	MVP-S-D8 and Corresponding buffer zone In good condition		Pic 18 Desc.	ROW and ECDs In good condition and stable	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32557
Inspector	Norm Kitchen			Date/Time	12/21/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Damp	Temperature (°F)	42.00
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 (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	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	12/21/2021 5:00 PM	Report #	32557
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. An environmental crew worked on routine environmental maintenance (ECDs) at Acc. Road 276.01 near station 12284+00 since last inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection for the section between Flatwoods Road and the right-of-way (ROW) crossing on access road MVP-MN-276.03 on Reese Mountain Rd., stations 12119+17 to 12284+75. EI inspected the following environmental resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2). Access roads observed included MN-272, MN-273, MN-274, MN-275. and MN 276.03. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way (ROW) remains stable throughout this inspection area. ECDs were in satisfactory condition and functioning properly. The ROW remains in a stable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/21/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12119+17		Field Station#	12125+65	
Pic 1 Desc.	ECDs are functional at Flatwoods Rd ROW crossing area. Area is stable.		Pic 2 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12132+73		Field Station#	12139+91	
Pic 3 Desc.	Overview of Waterbody S-C29. ECDs functional and in good condition.		Pic 4 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12144+47		Field Station#	12148+00	
Pic 5 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.		Pic 6 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	

A/E	124300138	Date/Time	12/21/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12159+00		Field Station#	12160+00	
Pic 7 Desc.	Overview of Waterbody "headwaters". ECDs functional and in good condition.		Pic 8 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12163+05		Field Station#	12166+47	
Pic 9 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.		Pic 10 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+50		Field Station#	12199+75	
Pic 11 Desc.	Downstream view of Waterbody S-C21. ECDs functional and in good condition.		Pic 12 Desc.	ECDs near stream S-0011 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.	

AFE	124300138	Date/Time	12/21/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12204+00		Field Station#	12211+00	
Pic 13 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12130+00		Field Station#	12136+00	
Pic 15 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.		Pic 16 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12284+75		Field Station#	12284+75	
Pic 17 Desc.	ECDs are functional at Access road MN-276.01 (Reese Mountain Rd) area is stable.		Pic 18 Desc.	ROW Overview. ECDs functional and in good condition and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32588
Inspector	Joe Scott			Date/Time	12/22/2021 2:34 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Dry	Temperature (°F)	38.00
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
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

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

A/E	124300138	Date/Time	12/22/2021 2:34 PM	Report #	32588
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.					
P1 silt fence repaired where damaged by wildlife on the CIS of RO-287.					
Comments (Reference above questions as appropriate.)					
Attended the 6:30am virtual meeting for the MVP inspection staff. Performed the VADEQ SWPPP inspection from station #13024+00 back to 12865+00. Rainfall accumulation total from the rain gauge at Callaway Road was 0.0". Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, wetlands W-EF86, W-KL48, W-KL49, W-KL51, W-MN7, W-EF44, W-IJ36, W-Y2, W-B24, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. All disturbed portions of the ROW have been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. No issues or impacts were found throughout the area today.					
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	12/22/2021 2:34 PM	Report #	
Pictures					
<small>Latitude: 37.15293 Longitude: -80.122772 Elevation: 2553.1848 ft Accuracy: 12.5 ft Time: 12-22-2021 08:10 AM 12866+00 CIS of Bottom Creek Road</small> 		<small>Latitude: 37.15293 Longitude: -80.122772 Elevation: 2553.1848 ft Accuracy: 12.5 ft Time: 12-22-2021 08:11 AM 12866+00 CIS of Bottom Creek Road</small> 			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12866+00		Field Station#	12866+00	
Pic 1 Desc.	Current ROW conditions on the CIS of Bottom Creek Road.		Pic 2 Desc.	Current ROW conditions on the CIS of Bottom Creek Road.	
<small>Latitude: 37.144722 Longitude: -80.117072 Elevation: 2586.6581 ft Accuracy: 19.1 ft Time: 12-22-2021 08:22 AM 12915+00 CIS of RO-286</small> 		<small>Latitude: 37.144722 Longitude: -80.117072 Elevation: 2586.6581 ft Accuracy: 19.1 ft Time: 12-22-2021 08:22 AM 12915+00 CIS of RO-286</small> 			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12866+50		Field Station#	12915+00	
Pic 3 Desc.	Current ROW conditions on the GAS of Bottom Creek Road.		Pic 4 Desc.	Current ROW conditions on the CIS of RO-286.	
<small>Latitude: 37.143706 Longitude: -80.123707 Elevation: 2672.6521 ft Accuracy: 13.5 ft Time: 12-22-2021 09:26 AM 12920+00 GAS of RO-286 stream S-EF44</small> 		<small>Latitude: 37.143706 Longitude: -80.123707 Elevation: 2672.6521 ft Accuracy: 13.5 ft Time: 12-22-2021 09:26 AM 12920+00 GAS of RO-286 stream S-EF44</small> 			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12917+00		Field Station#	12920+00	
Pic 5 Desc.	Current ROW conditions on the GAS of RO-286.		Pic 6 Desc.	Stream S-EF44 from the CIS.	

AFE	124300138	Date/Time	12/22/2021 2:34 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12957+50		Field Station#	12956+93	
Pic 7 Desc.	Streams S-Y7 and S-Y8 from the CIS.		Pic 8 Desc.	Landowner's spring box at access RO-287.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12956+25		Field Station#	12957+38	
Pic 9 Desc.	Sediment trap on the CIS of RO-287.		Pic 10 Desc.	Stream crossing S-Z17 on access road RO-287.	
					
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12981+00		Field Station#	12976+00	
Pic 11 Desc.	Current ROW conditions on the GAS of RO-288.		Pic 12 Desc.	CWDP and plunge pool on the GAS of RO-288.	

A/E	124300138	Date/Time	12/22/2021 2:34 PM	Report #	
Pictures					
<small>Latitude: 37.13055 Longitude: -80.137127 Elevation: 2064.4738 ft Accuracy: 12.5 ft Time: 12-22-2021 01:06 PM 12974+00 CIS of RD-288</small> 		<small>Latitude: 37.13053 Longitude: -80.130779 Elevation: 2051.2188 ft Accuracy: 12.5 ft Time: 12-22-2021 02:10 PM 12993+30 CIS of US-221</small> 			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12974+00		Field Station#	12993+30	
Pic 13 Desc.	Current ROW conditions on the CIS of RO-288.		Pic 14 Desc.	Current ROW conditions on the CIS of US-221.	
<small>Latitude: 37.128493 Longitude: -80.130468 Elevation: 2000.418 ft Accuracy: 12.5 ft Time: 12-22-2021 02:11 PM 12994+10 GAS of US-221</small> 		<small>Latitude: 37.13047 Longitude: -80.13046 Elevation: 2000.418 ft Accuracy: 12.5 ft Time: 12-22-2021 02:11 PM 13015+00 GAS of the BRP motorway</small> 			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12994+30		Field Station#	13015+00	
Pic 15 Desc.	Current ROW conditions on the GAS of US-221.		Pic 16 Desc.	Current ROW conditions on the GAS of BRP motorway.	
<small>Latitude: 37.129898 Longitude: -80.130391 Elevation: 2030.7155 ft Accuracy: 12.5 ft Time: 12-22-2021 02:16 PM 13015+00 GAS of the BRP motorway</small> 		<small>Latitude: 37.13021 Longitude: -80.13066 Elevation: 2030.7155 ft Accuracy: 12.5 ft Time: 12-22-2021 02:16 PM 13024+00 GAS of the BRP motorway</small> 			
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13015+00		Field Station#	13024+00	
Pic 17 Desc.	Current ROW conditions on the GAS of BRP motorway.		Pic 18 Desc.	Current ROW conditions on the GAS of BRP motorway.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32584
Inspector	Natasha Fillip			Date/Time	12/22/2021 12:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	43.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable	N/A		
Cleanwater Diversion Pipe	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Plunge Pool	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		

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	12/22/2021 12:01 PM	Report #	32584
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.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Routine SWPPP inspection performed between Catawba Rd and Flatwoods Rd with Kaitlyn Ball. The section continues to remain inactive. Conditions on site were Sunny and 43°F.</p> <p>No punchlist items were observed and the ROW remains in good condition. Observed conditions are listed below.</p> <ul style="list-style-type: none"> - Recently re-stabilized areas are in good condition. Erosion control blanketing is in place and functioning properly. - Waterbars and end treatments are functioning properly along this section of the ROW. No maintenance is needed. - Stream crossing SSF, equipment bridges, and other controls are in good condition at the following stream crossings: S-G40, S-G38, S-G36, S-G39, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, S-F16a/16b. - Portable toilets are located along access roads and there are no signs of leaks observed. - CFS and perimeter controls are in place. No maintenance is needed. - Access roads 270, and 268 are in good condition. Perimeter controls are functioning properly. - CWD berms/ pipes are in acceptable condition and no maintenance is needed. - All rock construction entrances are well graveled. No maintenance is needed. - There were no signs of off-site discharges along this section of the ROW. 					
<p>Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.</p>					

A/E	124300138	Date/Time	12/22/2021 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12005+00		Field Station#	12007+50	
Pic 1 Desc.	AR-268 is well graveled and in good condition.		Pic 2 Desc.	Cleared section of the ROW is well maintained and erosion control measures are in place.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12009+00		Field Station#	12031+50	
Pic 3 Desc.	Stream crossing located along the ROW is in acceptable condition. No maintenance is needed.		Pic 4 Desc.	Steep slopes are well maintained with waterbars and buffer zones.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12031+50		Field Station#	12031+50	
Pic 5 Desc.	SSF and perimeter controls are functioning properly and in good condition.		Pic 6 Desc.	PPL footpath is well marked, easily accessible, and in acceptable condition.	

AFE	124300138	Date/Time	12/22/2021 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12037+00		Field Station#	12037+00	
Pic 7 Desc.	CWD pipes are functioning properly, no maintenance is needed.		Pic 8 Desc.	Plunge pools are in acceptable condition and buffer zones are present.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12037+00		Field Station#	12073+50	
Pic 9 Desc.	Steep slopes along the ROW are covered in erosion control blanketing and there are no signs of off-site discharges.		Pic 10 Desc.	Portable toilets are present and there are no signs of leaks.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12110+50		Field Station#	12075+58	
Pic 11 Desc.	Waterbar end treatments are present and functional. No maintenance is needed.		Pic 12 Desc.	SSF, CFS, and erosion controls are in place and in acceptable condition.	

AFE	124300138	Date/Time	12/22/2021 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12109+00		Field Station#	12108+40	
Pic 13 Desc.	Access roads and construction entrances are clear and in good condition.		Pic 14 Desc.	Stream crossings and perimeter controls are functioning properly. No maintenance is needed.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12116+00		Field Station#	12117+60	
Pic 15 Desc.	Materials stored along the ROW are in acceptable condition.		Pic 16 Desc.	Erosion control measures including CFS are present and in good condition.	
					
GPS Location	See photo above		GPS Location	See photo above	
Field Station#	12118+50		Field Station#	12119+17	
Pic 17 Desc.	Rock check dams and end treatments are present and in acceptable condition. No maintenance is needed.		Pic 18 Desc.	Gravel construction entrance off of Flatwoods Road is in good condition.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32626
Inspector	Norm Kitchen			Date/Time	12/23/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	52.00
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 (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Slope Drain Pipe	Acceptable			

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

A/E	124300138	Date/Time	12/23/2021 5:00 PM	Report #	32626
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	Cleanwater Diversion Pipe			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. An environmental crew has been working on routine environmental maintenance (ECDs) at Acc. Road 276.01 since last inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Teams" meeting. EI performed SWPPP inspection for the section between Flatwoods Road and the right-of-way (ROW) crossing on access road MVP-MN-276.03 on Reese Mountain Rd., stations 12119+17 to 12284+75. EI inspected the following environmental resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2). Access roads observed included MN-272, MN-273, MN-274, MN-275. and MN 276.03. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way (ROW) remains stable throughout this inspection area. ECDs were in satisfactory condition and functioning properly. The ROW remains in a stable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/23/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12284+75	Field Station#	12284+75		
Pic 1 Desc.	Overview of Acc. Rd. MN-276.03. ECDs are functional and area is stable.	Pic 2 Desc.	Overview of Acc. Rd. MN-276.03 ROW crossing. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12288+00	Field Station#	12291+64		
Pic 3 Desc.	ROW Overview. ECDs are functional and ROW is stable.	Pic 4 Desc.	ROW Overview. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12293+00	Field Station#	12299+24		
Pic 5 Desc.	ROW Overview. ECDs are functional and ROW is stable.	Pic 6 Desc.	Overview of Acc. Rd. MN-276.03. ECDs are functional and area is stable.		

A/E	124300138	Date/Time	12/23/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12318+00		Field Station#	12332+00	
Pic 7 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 8 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12353+00		Field Station#	12374+16	
Pic 9 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 10 Desc.	Overview of Waterbody S-0016. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12380+04		Field Station#	12388+00	
Pic 11 Desc.	Overview of Waterbody S-NN19. ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	12/23/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	124510+00		Field Station#	12419+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12430+00		Field Station#	12435+96	
Pic 15 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 16 Desc.	Overview of Waterbody S-NN16. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12442+00		Field Station#	12442+85	
Pic 17 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 18 Desc.	Overview of Waterbody S-AB16. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32610
Inspector	Bryan Cole			Date/Time	12/23/2021 1:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Dry	Temperature (°F)	35.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00






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

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

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

A/E	124300138	Date/Time	12/23/2021 1:22 PM	Report #	32610
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP Inspection was performed from Station 13024+00 to Station 13141+65. Stream Crossings included in the inspection were S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17 and S-D14. There were no issues or impacts observed at stream crossings or corresponding buffer zones. Access roads FR-289, FR-290, FR-291, and FR-292 were inspected, no issues were observed. Crews working on stabilization on 291. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition.</p> <p>Crew working between access road 290 and 291, removing triple stack sock interim waterbars.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/23/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13033+59	Field Station#	13030+00		
Pic 1 Desc.	RCE in good condition and functioning properly	Pic 2 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13204+06	Field Station#	13034+00		
Pic 3 Desc.	MVP-S-G24/25 and Corresponding buffer zone in good condition	Pic 4 Desc.	ROW and ECDs In good condition and stable		
					
GPS Location	0	GPS Location	0		
Field Station#	13061+44	Field Station#	13061+89		
Pic 5 Desc.	Equipment bridge in good condition	Pic 6 Desc.	MVP-S-G26 and Corresponding buffer zone in good condition		

AFE	124300138	Date/Time	12/23/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13062+96	Field Station#	13065+00		
Pic 7 Desc.	MVP-S-G27 and Corresponding buffer zone in good condition	Pic 8 Desc.	ROW and ECDs In good condition with good vegetation established across ROW		
					
GPS Location	0	GPS Location	0		
Field Station#	13092+00	Field Station#	13061+44		
Pic 9 Desc.	Crews removing triple stack sock and cleaning up debris	Pic 10 Desc.	Perimeter controls in good condition		
					
GPS Location	0	GPS Location	0		
Field Station#	13116+00	Field Station#	13120+00		
Pic 11 Desc.	ROW and ECDs In good condition and stable	Pic 12 Desc.	ROW and ECDs In good condition and stable		

AFE	124300138	Date/Time	12/23/2021 1:22 PM	Report #	
Pictures					
					
GPS Location	0		GPS Location	0	
Field Station#	13120+00		Field Station#	13137+25	
Pic 13 Desc.	ROW and ECDs In good condition and stable		Pic 14 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0		GPS Location	0	
Field Station#	13137+78		Field Station#	13141+00	
Pic 15 Desc.	MVP-S-D17 and Corresponding buffer zone in good condition		Pic 16 Desc.	ROW and ECDs In good condition and stable	
					
GPS Location	0		GPS Location	0	
Field Station#	13141+00		Field Station#	13141+53	
Pic 17 Desc.	ROW and ECDs In good condition and stable		Pic 18 Desc.	MVP-S-D14 and Corresponding buffer zone in good condition	



Visual Site Inspection Report






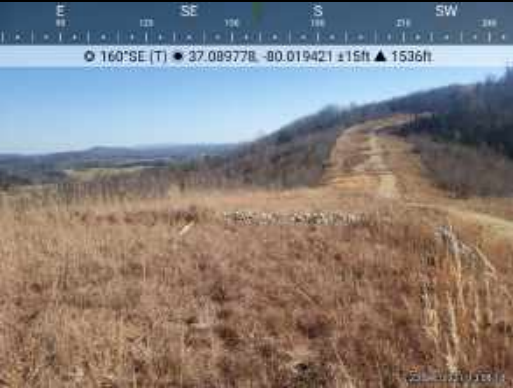
Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32637
Inspector	Frank Craycroft			Date/Time	12/23/2021 4:36 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Full	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	50.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	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	12/23/2021 4:36 PM	Report #	32637
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted SWPPP inspection of ROW from Cahas Mtn Rd #1 to MVP-FR-294. Perimeter ECDs were all functional and in good condition. Vegetation is mostly perennial grasses with excellent to full density. Field road in area which was recently reseeded shows signs of continued thickness in temporary grasses. No signs of erosion were observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/23/2021 4:36 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13420+00	Field Station#	13423+00		
Pic 1 Desc.	CFS Checks and sump	Pic 2 Desc.	Perimeter CFS		
					
GPS Location	0	GPS Location	0		
Field Station#	13424+50	Field Station#	13427+00		
Pic 3 Desc.	CIS S-IJ4 Banks	Pic 4 Desc.	Repaired CFS		
					
GPS Location	0	GPS Location	0		
Field Station#	13433+00	Field Station#	13442+00		
Pic 5 Desc.	CFS check	Pic 6 Desc.	Stone Waterbar outlet protection		

AFE	124300138	Date/Time	12/23/2021 4:36 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13453+00	Field Station#	13455+00		
Pic 7 Desc.	Perimeter CFS	Pic 8 Desc.	Sideslope stabilization		
					
GPS Location	0	GPS Location	0		
Field Station#	13496+50	Field Station#	13491+00		
Pic 9 Desc.	CIS Cahas Mtn Rd #2 Bank	Pic 10 Desc.	Vegetation		
					
GPS Location	0	GPS Location	0		
Field Station#	13497+00	Field Station#	13498+00		
Pic 11 Desc.	GAS Cahas Mtn Rd #2 ATWS Stabilization	Pic 12 Desc.	GAS S-IJ10 Vegetation		

A/E	124300138	Date/Time	12/23/2021 4:36 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision	Report #	32603		
Inspector	Pat Davis	Date/Time	12/23/2021 4:00 PM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	36.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00






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







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

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

A/E	124300138	Date/Time	12/23/2021 4:00 PM	Report #	32603
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. Check status of the spoil pile on the VDOT property adjacent to LOD. The soil pile is not stabilized. EI checked for fluid deposits around the equipment, parked trucks in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. The four poly lined/rock berm containments were holding some stormwater and ice. The trays and containment under toilets, trays were free of fluids. The secondary containment holding the used oil containers was stormwater and ice. The secondary containment under the hazardous waste dumpsters on the west side of the mechanics building was holding stormwater and ice. The triple stack compost filter sock along the yard LOD was showing signs of weathering. Vegetation has over grown the sock along much of the LOD. EI inspected the secondary containments under the refrigeration unit, catching fluids. Both the secondary containments were in place for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. No loose trash was located around the dumpsters or in the yard. No debris or fluids were observed around the hazardous materials dumpsters. No fuel spills were located on the south side of the Blue Bulk fuel tanks. The secondary containment under the DEF container was free of fluids stormwater. The containment around the Blue Bulk Fuel Tank was holding some stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. 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 had no leaks. The black plastic drip pans were on site. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were noted. The secondary containment's under the light plants were holing some fluids. The flagging 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 over grown with vegetation. The north rock entrance had no stone on the public roadway. Check condition of posted project documents at the north entrance. No other environmental issues were noted during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/23/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Status of spoil pile adjacent to LOD. Soil pile not stabilized. Looking S.	Pic 2 Desc.	Secondary containments under stored equipment. Catching fluids. Looking SW.		
					
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 poly lined rock berm containments holding stormwater and ice. Looking SE.	Pic 4 Desc.	Trays and containment under toilets. Trays free of fluids. Looking NE.		
					
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.	Secondary containment under used oil containers. Holding stormwater and ice. Looking NE.	Pic 6 Desc.	Condition of triple stack compost filter sock along south LOD. Over grown with vegetation. Looking W.		

AFE	124300138	Date/Time	12/23/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Condition of triple stack compost filter sock along south LOD. Over grown with vegetation. Looking E.	Pic 8 Desc.	Secondary containment under refrigeration unit catching fluids. Looking W.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 9 Desc.	Secondary containment in place for tankers offloading fuel. Looking W.	Pic 10 Desc.	No loose trash around dumpsters or in the yard. Looking S.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 11 Desc.	No deposits or fluids around hazardous waste dumpsters. Looking S.	Pic 12 Desc.	Blue Bulk Fuel tanks no fuel spills south of the tanks. Looking W.		

AFE	124300138	Date/Time	12/23/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.	Pic 14 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles, catch pans on site. Looking S.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 15 Desc.	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking SW.	Pic 16 Desc.	Off Road Fuel unit no leaky internal fittings. Looking W.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 17 Desc.	Secondary containment under light plant holding some fluids. Looking W.	Pic 18 Desc.	Condition of posted project documents at the main entrance to the yard. Looking W.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32608
Inspector	Pat Davis			Date/Time	12/23/2021 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	54.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

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

AFE	124300138	Date/Time	12/23/2021 4:00 PM	Report #	32608
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0 rainfall. Both rock entrances had no sediment on the stone. The secondary containments under the light plants were holding some fluids. No fluids or debris were found around the hazardous waste dumpster. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were both showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. Some compost filter sock has been replaced. The trays and containments under the toilets, trays were free of fluids. The restoration supplies were under cover. EI inspected the area around the parked trucks and trailers for new leaks. No new leaks located. Secondary containments have been placed under vehicles found to be dripping fluids. The secondary containment under the barrels (1 full 1 empty) of toilet chemical was holding some fluid. EI inspected the area around and under the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. The compost filter sock was in place and functioning around the sand pile. EI inspected the area around the temporary trash transfer pit. Most of the debris has been placed in dumpsters. No loose trash noted around the north dumpster or in the yard. EI continues to monitor the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile along the edge of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No impacts to feature. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. These areas are not stabilized. No other environmental issues were noted during todays inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/23/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Condition of rock entrance. No sediment or debris on stone. Looking N.	Pic 2 Desc.	Secondary containment under light plant. Holding some fluids. Looking S.		
					
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.	No deposits or fluids around hazardous waste dumpster. Looking W.	Pic 4 Desc.	Condition of triple stack compost filter sock and safety fence along north LOD. Looking NE.		
					
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.	Trays and containment under toilets. Trays free of fluids. Looking NE.	Pic 6 Desc.	Secondary containment under stored vehicle. Catching fluids. Looking S.		

A/E	124300138	Date/Time	12/23/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Secondary containment under stored trailer catching fluids. Looking SE.		Pic 8 Desc.	Secondary containment under barrel of toilet chemical holding some fluids. Looking E.	
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Secondary containment under stored equipment. Catching fluids. Looking W.		Pic 10 Desc.	Secondary containment under stored equipment. Catching fluids. Looking S.	
					
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.	Secondary containment under stored equipment catching fluids. Looking E.		Pic 12 Desc.	Compost filter sock in place and functioning around sand pile. Looking SW.	

AFE	124300138	Date/Time	12/23/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Condition of temporary trash transfer pit. Debris has been placed in dumpsters. Looking NW.	Pic 14 Desc.	No loose trash around the north dumpster or in the yard. 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 15 Desc.	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Looking SW.	Pic 16 Desc.	Landowner soil disturbance along feature W-CV21A. Area not stabilized. 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 17 Desc.	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.	Pic 18 Desc.	Landowner soil disturbance and debris along triple stack compost filter sock and east of feature W-CV21B. Looking S.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32641
Inspector	Frank Craycroft			Date/Time	12/24/2021 11:11 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Full	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	60.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

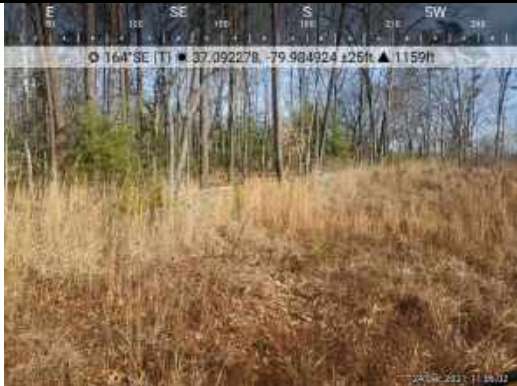

- | | |
|---|-----|
| 1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? | Yes |
| 2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings?
(If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) | No |
| 3. Is 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			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	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	12/24/2021 11:11 AM	Report #	32641
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted SWPPP inspection of ROW from MVP-FR-294 to Spread H/I break. All ECDs observed were functional and in good condition. Vegetation was generally excellent to full. No issues were observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/24/2021 11:11 AM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13668+00	Field Station#	13665+00		
Pic 1 Desc.	Perimeter CFS	Pic 2 Desc.	CIS S-GH2 Buffer Zone and ECDs		
					
GPS Location	0	GPS Location	0		
Field Station#	13660+00	Field Station#	13644+75		
Pic 3 Desc.	GAS S-GH4 Vegetation	Pic 4 Desc.	CIS Leaning Oak RCE		
					
GPS Location	0	GPS Location	0		
Field Station#	13633+00	Field Station#	13637+00		
Pic 5 Desc.	Hillside vegetation	Pic 6 Desc.	Plunge pool		

AFE	124300138	Date/Time	12/24/2021 11:11 AM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13643+60	Field Station#	13574+00		
Pic 7 Desc.	S-E28 Banks	Pic 8 Desc.	Vegetation and dry swale		
					
GPS Location	0	GPS Location	0		
Field Station#	13560+00	Field Station#	13541+00		
Pic 9 Desc.	Perimeter vegetation and CFS	Pic 10 Desc.	S-I17 Adjacent vegetation		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	0	GPS Location			
Field Station#	13541+00	Field Station#			
Pic 11 Desc.	Stockpile stabilization	Pic 12 Desc.			

A/E	124300138	Date/Time	12/24/2021 11:11 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32635
Inspector	Pat Davis			Date/Time	12/24/2021 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	55.00
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			
Waste Management	Acceptable			

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

A/E	124300138	Date/Time	12/24/2021 4:00 PM	Report #	32635
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. Crew has reinstalled triple stack compost filter sock along LOD. Crew picking up and remove trash as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-LY-071. Check the rain gauge and found 0 rainfall. MVP-LY-071 where Spread H is storing supplies,(no contractor fuel storage on site). The asphalt main entrance was clean and free of debris. EI inspected the triple stack 12" compost filter sock along the LOD which was newly installed. Two Spill Kit barrels have been added in the yard. At the south east corner of the south building, EI observed the landowner fuel tanks and barrel storage. The contractor has installed safety fence around the landowners fuel and barrel storage. Note these fuel tanks and barrels are not project related. No loose trash in the south east section of the yard. No trash around the dumpster in the wooden fenced area. EI observed the 2 porta toilets were in trays and secured with ropes. EI check for leaks around the only two pieces of equipment is being used and stored in the yard. No fluid leaks or drips were found under the equipment. No debris was observed around the box trailers for straw storage, and no loose trash was noted in the west section of the yard. No other environmental issues 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.					

A/E	124300138	Date/Time	12/24/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Main entrance to yard free of sediment and debris. Looking NE.	Pic 2 Desc.	Condition of triple stack compost filter sock along east LOD. Looking S.		
					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 3 Desc.	Location of rain gauge. Empty. Looking SE.	Pic 4 Desc.	Condition of triple stack compost filter sock along north LOD. Looking NW.		
					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 5 Desc.	East spill kit in place. Looking E.	Pic 6 Desc.	Condition of triple stack compost filter sock along east LOD. Looking S.		

AFE	124300138	Date/Time	12/24/2021 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Safety fence around landowner fuel tanks and barrel storage. Not project related. Looking N.	Pic 8 Desc.	No loose trash around in the yard south east section. Looking S.		
					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 9 Desc.	No loose trash around dumpster or in fenced dumpster area. Looking S.	Pic 10 Desc.	Condition of triple stack compost filter sock along south LOD. Looking SE.		
					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 11 Desc.	Trays under toilets and toilets secured. Trays free of fluids. Looking W.	Pic 12 Desc.	Check parked equipment for leaks. No leaks found. Looking W.		

AFE	124300138	Date/Time	12/24/2021 4:00 PM	Report #	
Pictures					
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	South spill kit in place. Looking S.	Pic 14 Desc.	No loose trash or debris in west section of the yard. Looking N.		
GPS Location	MVP-LY-071 See photo for gps data	GPS Location	MVP-LY-071 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 15 Desc.	Condition of triple stack compost filter sock along west LOD. Looking N.	Pic 16 Desc.	Layout drawing of yard not to scale.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32640
Inspector	Stephen Bendele			Date/Time	12/24/2021 11:09 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Frozen	Temperature (°F)	36.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00



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

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

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	12/24/2021 11:09 AM	Report #	32640
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.)					
<p>The following observations were taken during the routine inspection of the Right of way from Wades gape Road (13316+21) to Cahas Mountain Road (13422+00). At the time of the inspection the ground was frozen and air temperature was 36 F with clear weather.</p> <ul style="list-style-type: none"> - No deficiencies were noted during the time of this inspection. - No active work was documented during the inspection. - Waterbars, End Treatments, and sump pits are in acceptable condition. - ROW vegetation and stabilization are in acceptable condition. - Equipment bridge crossing are in acceptable condition. - Access roads and construction entrances. - Clean water diversion berm, pipe, and outfalls are in acceptable condition. - Perimeter control compost filter sock and silt fence are in acceptable condition. - Overall this section of ROW is in acceptable condition. 					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/24/2021 11:09 AM	Report #	
Pictures					
GPS Location	See photograph		GPS Location	See photograph	
Field Station#	13316+39		Field Station#	13317+31	
Pic 1 Desc.	The construction entrance off of Wade's gap road is in acceptable condition.		Pic 2 Desc.	The ROW is stable with EC blanket and temporary vegetation. Perimeter controls are in acceptable condition.	
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13320+00		Field Station#	13338+00	
Pic 3 Desc.	Waterbars are stable and functional.		Pic 4 Desc.	ROW is stable and well vegetated.	
GPS Location	see Photograph		GPS Location	See Photograph	
Field Station#	13338+00		Field Station#	13343+00	
Pic 5 Desc.	The construction entrance is in acceptable condition.		Pic 6 Desc.	The ROW is well vegetated and stable with EC blanket.	

A/E	124300138	Date/Time	12/24/2021 11:09 AM	Report #	
Pictures					
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13344+00		Field Station#	13422+00	
Pic 7 Desc.	EC blanket is in place and in acceptable condition. ROW is stable		Pic 8 Desc.	ATWS and construction entrance adjacent to Cahas road is in acceptable condition.	
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13344+00		Field Station#	13344+00	
Pic 9 Desc.	Construction entrance is in acceptable condition.		Pic 10 Desc.	ROW is stabilized and in acceptable condition.	
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13344+00		Field Station#	13348+00	
Pic 11 Desc.	Clean water control berm outfall sump is in acceptable condition.		Pic 12 Desc.	Equipment bridge crossing is in acceptable condition.	

AFE	124300138	Date/Time	12/24/2021 11:09 AM	Report #	
Pictures					
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13348+41		Field Station#	13352+23	
Pic 13 Desc.	Equipment bridge is in acceptable condition.		Pic 14 Desc.	Aquatic resource buffer controls are in acceptable condition.	
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13353+00		Field Station#	13357+81	
Pic 15 Desc.	Waterbars are in acceptable condition.		Pic 16 Desc.	Equipment bridge crossing is in acceptable condition.	
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13419+00		Field Station#	13422+00	
Pic 17 Desc.	The construction entrance off of Cahas road is in acceptable condition.		Pic 18 Desc.	ATWS is stabilized and in acceptable condition.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32645
Inspector	Dustin Lyons			Date/Time	12/24/2021 1:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12600+00
State	VA	Inspection Area	Partial	Station End	12725+00
County	Roanoke	Ground	Dry	Temperature (°F)	43.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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







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

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

A/E	124300138	Date/Time	12/24/2021 1:25 PM	Report #	32645
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				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I traveled to the ROW near Honeysuckle Road this morning. No measurable rainfall was recorded at Honeysuckle Road within the last 24 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12600+00 and 12725+00 to observe conditions of ECDs, stream crossings and general ROW conditions. The stream crossings observed in this area included S-IJ50, S-Y13 and S-Y14. I also observed the RCEs at RO-279.01, RO-280, and Honeysuckle Road. The ECDs were installed and functioning as designed. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/24/2021 1:25 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12628+00		Field Station#	12638+00	
Pic 1 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 2 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12635+00		Field Station#	12634+00	
Pic 3 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 4 Desc.	Photo shows the slope drain.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12638+24		Field Station#	12703+04	
Pic 5 Desc.	Photo shows access road RO-279.01.		Pic 6 Desc.	Photo shows ECDs along ATWS-1225.	

A/E	124300138	Date/Time	12/24/2021 1:25 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12702+00		Field Station#	12703+00	
Pic 7 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 8 Desc.	Photo shows the sump pit and end treatment.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12704+00		Field Station#	12707+00	
Pic 9 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 10 Desc.	Photo shows sump pit and end treatment.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12709+00		Field Station#	12712+00	
Pic 11 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.		Pic 12 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	

A/E	124300138	Date/Time	12/24/2021 1:25 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+00		Field Station#	12715+80	
Pic 13 Desc.	Photo shows the bridge over streams S-Y13 and S-Y14.		Pic 14 Desc.	Photo shows stream S-Y13 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12715+80		Field Station#	12716+20	
Pic 15 Desc.	Photo shows the bridge over stream S-Y13.		Pic 16 Desc.	Photo shows the bridge over stream S-Y14.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12716+20		Field Station#	12716+50	
Pic 17 Desc.	Photo shows stream S-Y14 downstream from the bridge.		Pic 18 Desc.	Photo shows the ROW condition. ECDs are installed and functioning as designed.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32647
Inspector	Jonathan Altizer			Date/Time	12/24/2021 1:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12725+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Damp	Temperature (°F)	50.00
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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	12/24/2021 1:27 PM	Report #	32647
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.)					
<p>The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12725+00 to Station 12865+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, and RO-282 were observed and no issues noted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/24/2021 1:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12725+00		Field Station#	12727+00	
Pic 1 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 2 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12734+00		Field Station#	12734+50	
Pic 3 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 4 Desc.	CWD Berm is stable and functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12736+00		Field Station#	12743+00	
Pic 5 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 6 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

AFE	124300138	Date/Time	12/24/2021 1:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+00		Field Station#	12743+84	
Pic 7 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 8 Desc.	Equipment bridge over Stream S-EF34B	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+84		Field Station#	12743+84	
Pic 9 Desc.	Upstream of crossing at Stream S-EF34B		Pic 10 Desc.	Downstream of crossing at Stream S-EF34B	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12776+52		Field Station#	12774+00	
Pic 11 Desc.	Downstream of crossing at Stream S-EF32		Pic 12 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.	

AFE	124300138	Date/Time	12/24/2021 1:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12776+75		Field Station#	12776+75	
Pic 13 Desc.	Downstream of crossing at Stream S-EF33		Pic 14 Desc.	Upstream of crossing at Stream S-EF33	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12769+00		Field Station#	12777+50	
Pic 15 Desc.	Current ROW conditions. ROW is stable. ECDs are functional.		Pic 16 Desc.	Level spreader is functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12793+71		Field Station#	12793+71	
Pic 17 Desc.	Upstream of crossing at Stream S-IJ82		Pic 18 Desc.	Downstream of crossing at Stream S-IJ82	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	32655
Inspector	Norm Kitchen			Date/Time	12/24/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	59.00
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 (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Slope Drain Pipe	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	12/24/2021 5:00 PM	Report #	32655
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	cleanwater diversion pipe			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No punchlist items have been added or completed since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12554+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-I1. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly. ROW remains stable throughout the inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/24/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12445+01	Field Station#	12455+21		
Pic 1 Desc.	Overview of Waterbody S-I1. ROW is stable. No erosion or sedimentation concerns noted.	Pic 2 Desc.	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12461+81	Field Station#	12477+00		
Pic 3 Desc.	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.	Pic 4 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12481+00	Field Station#	12481+00		
Pic 5 Desc.	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	Pic 6 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		

A/E	124300138	Date/Time	12/24/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12486+00		Field Station#	12492+00	
Pic 7 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 8 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12498+00		Field Station#	12504+00	
Pic 9 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12513+00		Field Station#	12519+41	
Pic 11 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 12 Desc.	Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	12/24/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12524+00		Field Station#	12529+00	
Pic 13 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12534+00		Field Station#	12537+50	
Pic 15 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		Pic 16 Desc.	ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12544+06		Field Station#	12544+06	
Pic 17 Desc.	ECDs are functional and Access road MN-278.01 (Yellow Finch) area is stable.		Pic 18 Desc.	Waterbody S-EF20b (Acc 276.01). ECDs are functional and Access road MN-278.01 area is stable.	