



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23469
Inspector	Logan Box			Date/Time	5/17/2021 3:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	71.00
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
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Rock-lined Channel	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	5/17/2021 3:02 PM	Report #	23469
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 EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</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	5/17/2021 3:02 PM	Report #	
Pictures					
	East Elevation 			North Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13436+36	Field Station#	13420+00		
Pic 1 Desc.	Monitored vegetation and ECDs while inspecting row conditions today, no issues observed at the time of inspection.		Pic 2 Desc.	Monitored work space area, observed vegetation and stabilization. No issues observed at the time of inspection.	
	North West Elevation 			South West Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13440+00	Field Station#	13497+96		
Pic 3 Desc.	Monitored vegetation and ECDs while inspecting row conditions today, no issues observed at the time of inspection.		Pic 4 Desc.	Monitored stream crossing where equipment mats were removed during maintenance repairs. No environmental issues observed at the time of inspection.	
	West Elevation 			North East Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13423+36	Field Station#	13496+32		
Pic 5 Desc.	Row photo showing vegetation no issues were noted while inspecting today.		Pic 6 Desc.	Observed ECDs at road crossing while monitoring row conditions today. No issues were observed at the time of inspection.	

A/E	124300138	Date/Time	5/17/2021 3:02 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	5/17/2021 3:02 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 #	23485
Inspector	Joe Scott			Date/Time	5/17/2021 5:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Wet	Temperature (°F)	55.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	2.00

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

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

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

AFE	124300138	Date/Time	5/17/2021 5:51 PM	Report #	23485
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
The VADEQ required SWPPP inspection was performed from 12638+00 to 12868+00. 0.5" of precipitation accumulation to report for Honeysuckle Road and 0.4" of precipitation accumulation to report for Callaway Road. Included in the inspection, stream crossings S-IJ50 and S-EF32 and access roads RO-279.01, RO-280, RO-281 and road crossings at Honeysuckle Road and Bottom Creek Road. All disturbed work areas in the inspected area have been temporarily stabilized and no signs of erosion or bare soils were found. The grade crew started cutting grade on the GAS of RO-280 today. Waterbars were reconstructed at the end of the day. All ECD's and BMP's throughout the area remain in acceptable condition and no maintenance issues or impacts were observed 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	5/17/2021 5:51 PM	Report #	
Pictures					
 <p>Latitude: 37.19134 Longitude: -80.17380 Elevation: 3717.32±05 ft Accuracy: 39.1 ft Time: 05-17-2021 08:00:40 AM 12691+00 Honeysuckle Road rain gauge 0.0"</p>			 <p>Latitude: 37.192874 Longitude: -80.173658 Elevation: 1012.57±10 ft Accuracy: 3079.4 ft Time: 05-17-2021 10:23:44 AM 12640+00 GAS of RO-279.01</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12691+00		Field Station#	12640+00	
Pic 1 Desc.	Honeysuckle Road rain gauge. Less than a tenth of an inch of precipitation. 0.0"		Pic 2 Desc.	Waterbars, sumps and end treatments remain in compliance on the GAS of RO-279.01.	
 <p>Latitude: 37.192019 Longitude: -80.173424 Elevation: 3408.78±10 ft Accuracy: 12.5 ft Time: 05-17-2021 10:24:46 AM 12641+00 GAS of RO-279.01</p>			 <p>Latitude: 37.193106 Longitude: -80.173134 Elevation: 3384.86±10 ft Accuracy: 39.5 ft Time: 05-17-2021 10:26:12 AM 12641+00 GAS of RO-279.01</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12641+00		Field Station#	12641+00	
Pic 3 Desc.	Current ROW conditions on the GAS of RO-279.01.		Pic 4 Desc.	Perimeter CFS remains in acceptable condition throughout the area.	
 <p>Latitude: 37.193287 Longitude: -80.173357 Elevation: 3439.82±21 ft Accuracy: 30.2 ft Time: 05-17-2021 10:27:06 AM 12642+00 GAS of RO-279.01</p>			 <p>Latitude: 37.193295 Longitude: -80.173391 Elevation: 3364.21±28 ft Accuracy: 31.2 ft Time: 05-17-2021 10:27:25 AM 12641+00 GAS of RO-279.01</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12642+00		Field Station#	12641+00	
Pic 5 Desc.	Waterbars, sumps and end treatments remain in compliance.		Pic 6 Desc.	Perimeter SSF is in acceptable condition throughout the area.	

A/E	124300138	Date/Time	5/17/2021 5:51 PM	Report #	
Pictures					
 <p>Latitude: 37.192825 Longitude: -80.159671 Elevation: 3796.76±31 ft Accuracy: 23.3 ft Time: 05-17-2021 11:34:59 AM 12682+00 CIS of Honeysuckle Road</p>		 <p>Latitude: 37.192683 Longitude: -80.159617 Elevation: 3635.56±21 ft Accuracy: 15.4 ft Time: 05-17-2021 11:35:47 AM 12682+00 CIS of Honeysuckle Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12482+00		Field Station#	12682+00	
Pic 7 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.		Pic 8 Desc.	Waterbars, sumps and end treatments remain acceptable.	
 <p>Latitude: 37.192686 Longitude: -80.159662 Elevation: 3652.92±33 ft Accuracy: 20.3 ft Time: 05-17-2021 11:36:28 AM 12682+00 CIS of Honeysuckle Road</p>		 <p>Latitude: 37.192771 Longitude: -80.159789 Elevation: 3702.1±45 ft Accuracy: 140.1 ft Time: 05-17-2021 11:38:41 AM 12682+00 CIS of Honeysuckle Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12682+00		Field Station#	12682+00	
Pic 9 Desc.	Good temporary vegetation throughout the area.		Pic 10 Desc.	Perimeter SSF remains in acceptable condition throughout the area.	
 <p>Latitude: 37.192289 Longitude: -80.158324 Elevation: 3722.54±25 ft Accuracy: 13.8 ft Time: 05-17-2021 11:39:48 AM 12687+00 CIS of Honeysuckle Road</p>		 <p>Latitude: 37.191502 Longitude: -80.158392 Elevation: 3650.79±40 ft Accuracy: 23.3 ft Time: 05-17-2021 11:44:32 AM 12692+00 GAS of Honeysuckle Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12687+00		Field Station#	12692+00	
Pic 11 Desc.	No maintenance issues or impacts observed.		Pic 12 Desc.	Current ROW conditions on the GAS of Honeysuckle Road crossing.	

A/E	124300138	Date/Time	5/17/2021 5:51 PM	Report #	
Pictures					
 <p>Latitude: 37.190750 Longitude: -80.153913 Elevation: 3394.19432 ft Accuracy: 17.7 ft Time: 05-17-2021 12:02:41 PM 12701+00 CIS of RO-280</p>			 <p>Latitude: 37.187153 Longitude: -80.143392 Elevation: 3127.04163 ft Accuracy: 7217.8 ft Time: 05-17-2021 01:16:33 PM 12728+74 RO-281</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12701+00		Field Station#	12728+74	
Pic 13 Desc.	CIS of RO-280 looking up towards Honeysuckle.		Pic 14 Desc.	ECD's and BMP's along access RO-281 remain in compliance.	
 <p>Latitude: 37.180528 Longitude: -80.148197 Elevation: 2797.27115 ft Accuracy: 24.0 ft Time: 05-17-2021 01:22:17 PM 12728+74 RO-281 stream S-EF32</p>			 <p>Latitude: 37.180489 Longitude: -80.148068 Elevation: 2796.62114 ft Accuracy: 27.2 ft Time: 05-17-2021 01:22:47 PM 12728+74 RO-281</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 15 Desc.	No impacts observed at stream S-EF32.		Pic 16 Desc.	ECD's and BMP's on RO-281 remain in compliance.	
 <p>Latitude: 37.155444 Longitude: -80.128599 Elevation: 2635.86110 ft Accuracy: 244.8 ft Time: 05-17-2021 01:31:30 PM 12866+00 CIS of Bottom Creek Road</p>			 <p>Latitude: 37.155281 Longitude: -80.128336 Elevation: 2635.84110 ft Accuracy: 28.5 ft Time: 05-17-2021 01:35:05 PM 12867+00 GAS of Bottom Creek Road</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12867+00	
Pic 17 Desc.	No maintenance issues or impacts observed on the CIS of Bottom Creek Road.		Pic 18 Desc.	Good vegetative stabilization on the GAS of Bottom Creek Road crossing.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23504
Inspector	Jason Nielsen			Date/Time	5/17/2021 6:54 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)	64.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







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

5. Site Conditions

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

A/E	124300138	Date/Time	5/17/2021 6:54 PM	Report #	23504
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>A SWPPP inspection was performed between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. The streams included in today's inspection were S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. There was no impacts recorded to any of the streams or their corresponding buffer zones. The access roads observed included MLV-28, and MN-278.01. All ECDs along the access roads and ROW are in acceptable condition and functioning properly. The ROW remains in a stable condition. PPL had an environmental crew repairing the damaged fence as soon as the issues were found.</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	5/17/2021 6:54 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12454+21		Field Station#	12461+81	
Pic 1 Desc.	Bridge crossing S-CD12b in acceptable condition		Pic 2 Desc.	Wetland W-KL58 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12470+00		Field Station#	12474+52	
Pic 3 Desc.	Stabilized ROW in acceptable condition		Pic 4 Desc.	Plastic covered contaminated area.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12477+00		Field Station#	12485+00	
Pic 5 Desc.	Stabilized slope in acceptable condition		Pic 6 Desc.	Stabilized slope in acceptable condition	

AFE	124300138	Date/Time	5/17/2021 6:54 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12495+00		Field Station#	12504+00	
Pic 7 Desc.	Stabilized ROW in acceptable condition		Pic 8 Desc.	Clean water crossing outlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12506+00		Field Station#	12522+00	
Pic 9 Desc.	Stabilized slope in acceptable condition		Pic 10 Desc.	Stabilized slope in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12517+00	
Pic 11 Desc.	Bridge and ECDs at stream crossing S-EF19		Pic 12 Desc.	Stabilized slope in acceptable condition	

A/E	124300138	Date/Time	5/17/2021 6:54 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12527+00		Field Station#	12533+00	
Pic 13 Desc.	Plastic covering spoil pile		Pic 14 Desc.	Clean water crossing pipe outlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12536+42		Field Station#	12543+00	
Pic 15 Desc.	Stabilized ROW with fill slope drains		Pic 16 Desc.	Plastic covered spoil pile	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+00		Field Station#	12543+06	
Pic 17 Desc.	Stabilized cut where state police extraction landing equipment was placed.		Pic 18 Desc.	Access Road MVP-MN-278.01	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23511
Inspector	Logan Box			Date/Time	5/18/2021 3:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	71.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	5/18/2021 3:09 PM	Report #	23511
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 EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</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	5/18/2021 3:09 PM	Report #	
Pictures					
	 <p>South East Elevation <small>322°NW (T) 37.089151, -79.961308 ±4 m 325 m</small></p>			 <p>North East Elevation <small>233°SW (T) 37.089206, -79.961228 ±5 m 322 m</small></p>	
GPS Location	0000	GPS Location	0000		
Field Station#	13643+54	Field Station#	13643+59		
Pic 1 Desc.	Monitored stream facing upstream during routine inspection, no issues were noted during inspection today .		Pic 2 Desc.	Monitored equipment bridge and protection, all ECDs up to date and functioning.	
	 <p>North West Elevation <small>149°SE (T) 37.089149, -79.961226 ±3 m 322 m</small></p>			 <p>North West Elevation <small>163°SE (T) 37.091287, -79.990619 ±5 m 361 m</small></p>	
GPS Location	0000	GPS Location	0000		
Field Station#	13643+54	Field Station#	13543+11		
Pic 3 Desc.	Stream observation photo facing downstream during routine inspection today, no issues observed at the time of inspection.		Pic 4 Desc.	Stream observation photo facing downstream during routine inspection today, no issues observed at the time of inspection.	
	 <p>South West Elevation <small>47°NE (T) 37.091311, -79.990635 ±5 m 358 m</small></p>			 <p>East Elevation <small>284°W (T) 37.091212, -79.990607 ±10 m 350 m</small></p>	
GPS Location	0000	GPS Location	0000		
Field Station#	13543+11	Field Station#	13542+67		
Pic 5 Desc.	Stream observation photo facing upstream during routine inspection today, no issues observed at the time of inspection.		Pic 6 Desc.	Monitored ECDs and stabilization on hill side above stream crossing, no environmental issues observed at the time of inspection.	

A/E	124300138	Date/Time	5/18/2021 3:09 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	5/18/2021 3:09 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 #	23512
Inspector	Bryan Cole			Date/Time	5/18/2021 4:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.15
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Reinforce Filter Fence)	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	5/18/2021 4:55 PM	Report #	23512
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-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.02. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</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	5/18/2021 4:55 PM	Report #	
Pictures					
 <p>Date & Time: Sun, May 16, 2021, 05:05:11 EDT Position: 40°12'10.00"N / -89°05:42.13"W (NAD83) Altitude: 1430.0 (455.02) Datum: WGS-84 Azimuth/Bearing: 257° 58'59" (True) (360°) Elevation Angle: -0.0° Horizon Angle: -0.0° Zoom: 1.0x 13315+00</p>		 <p>Date & Time: Sun, May 16, 2021, 07:29:41 EDT Position: 40°12'10.34" / -89°05:42.13"W (NAD83) Altitude: 1379.0 (425.40) Datum: WGS-84 Azimuth/Bearing: 209° 14' 00" (True) (360°) Elevation Angle: -0.0° Horizon Angle: -0.0° Zoom: 1.0x 13309+09 S-GH7</p>			
GPS Location	0	GPS Location	0		
Field Station#	13315+00	Field Station#	13309+09		
Pic 1 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 2 Desc.	MVP-S-GH7, in good condition	
 <p>Date & Time: Sun, May 16, 2021, 05:05:11 EDT Position: 40°12'10.00"N / -89°05:42.13"W (NAD83) Altitude: 1578.0 (485.12) Datum: WGS-84 Azimuth/Bearing: 257° 58'59" (True) (360°) Elevation Angle: -0.0° Horizon Angle: -0.0° Zoom: 1.0x 13309+09 S-GH7</p>		 <p>Date & Time: Sun, May 16, 2021, 05:05:11 EDT Position: 40°12'10.00"N / -89°05:42.13"W (NAD83) Altitude: 1578.0 (485.12) Datum: WGS-84 Azimuth/Bearing: 257° 58'59" (True) (360°) Elevation Angle: -0.0° Horizon Angle: -0.0° Zoom: 1.0x 13306+16</p>			
GPS Location	0	GPS Location	0		
Field Station#	13309+09	Field Station#	13306+16		
Pic 3 Desc.	MVP-S-GH7 Downstream, in good condition, no impacts after 0.15" rain in past 24 hours		Pic 4 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	
 <p>Date & Time: Sun, May 16, 2021, 05:05:11 EDT Position: 40°12'10.00"N / -89°05:42.13"W (NAD83) Altitude: 1578.0 (485.12) Datum: WGS-84 Azimuth/Bearing: 257° 58'59" (True) (360°) Elevation Angle: -0.0° Horizon Angle: -0.0° Zoom: 1.0x 13273+50</p>		 <p>Date & Time: Sun, May 16, 2021, 05:05:11 EDT Position: 40°12'10.00"N / -89°05:42.13"W (NAD83) Altitude: 1578.0 (485.12) Datum: WGS-84 Azimuth/Bearing: 257° 58'59" (True) (360°) Elevation Angle: -0.0° Horizon Angle: -0.0° Zoom: 1.0x 13262+62 Flanders Road Crossing</p>			
GPS Location	0	GPS Location	0		
Field Station#	13273+50	Field Station#	13262+62		
Pic 5 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 6 Desc.	Flanders Road Crossing, in good condition	

AFE	124300138	Date/Time	5/18/2021 4:55 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13262+62	Field Station#	13260+75		
Pic 7 Desc.	Flanders Road/MVP-FR-293.01, wear from logging company using road to access their property (3rd party)		Pic 8 Desc.	MVP-S-II4, in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13260+75	Field Station#	13259+00		
Pic 9 Desc.	MVP-S-II4 Downstream, in good condition no impacts from 0.15" rain in past 24 hours		Pic 10 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	
					
GPS Location	0	GPS Location	0		
Field Station#	13253+00	Field Station#	13249+00		
Pic 11 Desc.	Slip observed to be stable, no notable changes, vegetation establishing.		Pic 12 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	

AFE	124300138	Date/Time	5/18/2021 4:55 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13237+00	Field Station#	13224+00		
Pic 13 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 14 Desc.	3rd party timber company, clearing right up to edge of MVP ROW. Some debris and tree impacts to the right of way noted.	
					
GPS Location	0	GPS Location	0		
Field Station#	13222+50	Field Station#	13212+00		
Pic 15 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 16 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	
					
GPS Location	0	GPS Location	0		
Field Station#	13197+55	Field Station#	13196+90		
Pic 17 Desc.	Dillion's Mill Road Crossing, in good condition. RCE in good condition and functioning properly.		Pic 18 Desc.	MVP-S-D8, no ground disturbance in this area	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23520
Inspector	Norm Kitchen			Date/Time	5/18/2021 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)	64.00
Municipality	N/A	Weather	Cloudy	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)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	12225+50, Repair Super Silt Fence		5/18/2021
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Rock Construction Entrance	Acceptable			




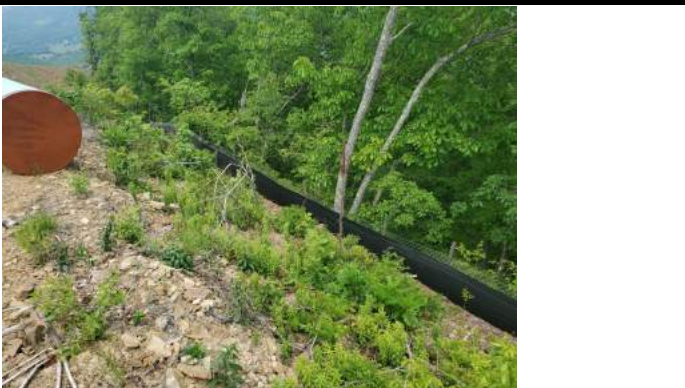
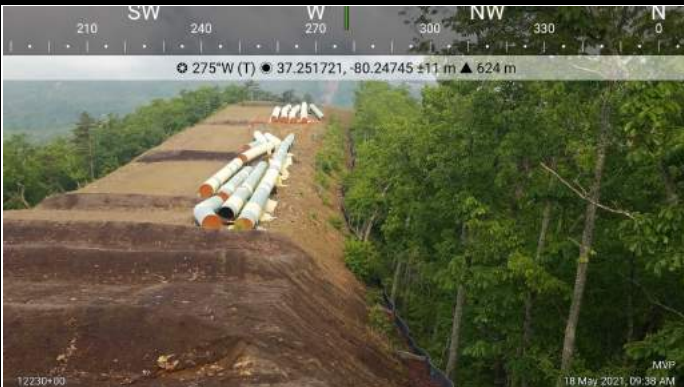

5. Site Conditions

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	5/18/2021 5:00 PM	Report #	23520
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. One punchlist item has been completed since last SWPPP inspection: Station 12225+50, repair super silt fence. See photos below.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection with the assistance of EI Jason Nielsen 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. EIs 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. A Precision Environmental crew completed a punchlist item near station 12225+50 (super silt fence repair) today (see photos below). Environmental crew work was in environmental compliance.					
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	5/18/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12125+65		Field Station#	12132+73	
Pic 1 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.		Pic 2 Desc.	Overview of Waterbody S-C29. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12139+50		Field Station#	12144+47	
Pic 3 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.		Pic 4 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12163+05		Field Station#	12166+47	
Pic 5 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.		Pic 6 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.	

A/E	124300138	Date/Time	5/18/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12190+85		Field Station#	12192+66	
Pic 7 Desc.	Flatwoods Road Overview. Temporary Restoration. ECDs functional and in good condition.		Pic 8 Desc.	Overview of Waterbody S-C21. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12196+24		Field Station#	12199+00	
Pic 9 Desc.	Overview Waterbody S-OO11. ECDs functional and in good condition.		Pic 10 Desc.	ECDs near stream S-OO11 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12200+00		Field Station#	12212+00	
Pic 11 Desc.	ROW Overview. Acc 275. Temporary Restoration. ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.	

AFE	124300138	Date/Time	5/18/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12207+00		Field Station#	12219+00	
Pic 13 Desc.	ROW Overview. Temporary Restoration. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. Temporary Restoration. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12225+50		Field Station#	12225+50	
Pic 15 Desc.	Punchlist Item: Repair super silt fence.		Pic 16 Desc.	Punchlist Item: Super silt fence repaired.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12230+00		Field Station#	12238+00	
Pic 17 Desc.	ROW Overview. Temporary Restoration. ECDs are functional and ROW is stable.		Pic 18 Desc.	ROW Overview. Permanent Restoration. ECDs functional and 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 #	23574
Inspector	Bryan Cole			Date/Time	5/19/2021 2:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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







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






5. Site Conditions

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

A/E	124300138	Date/Time	5/19/2021 2:32 PM	Report #	23574
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No impacts were observed at any of these streams or their corresponding buffer zones. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period					
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	5/19/2021 2:32 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13116+13	Field Station#	13117+02		
Pic 1 Desc.	Wade's Gap Road Crossing, in good condition also RCE acceptable and functioning properly		Pic 2 Desc.	Private Driveway in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13121+47	Field Station#	13125+30		
Pic 3 Desc.	S-GH15 in good condition, Equipment Bridge installed and functioning properly		Pic 4 Desc.	S-GH14 in good condition, Equipment Bridge installed and functioning properly	
					
GPS Location	0	GPS Location	0		
Field Station#	13125+30	Field Station#	13331+00		
Pic 5 Desc.	S-GH14 Downstream, in good condition		Pic 6 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD	

AFE	124300138	Date/Time	5/19/2021 2:32 PM	Report #	
Pictures					
 <p>Date & Time: Wed, May 19, 2021 10:23:03 EDT Position: +037 1647797 -1080 046535 (NAD83) Altitude: 1478M (4521 ft) Datum: WGS-84 Azimuth/Bearing: 119.7 S 41 E 120.1 True (to 12) Elevation Angle: -01.8 Horizon Angle: -01.8 Zoom: 1.0X 13334+17 S-GH11</p>		 <p>Date & Time: Wed, May 19, 2021 10:36:45 EDT Position: +037 1647797 -1080 046535 (NAD83) Altitude: 1478M (4521 ft) Datum: WGS-84 Azimuth/Bearing: 119.7 S 41 E 120.1 True (to 12) Elevation Angle: -01.8 Horizon Angle: -01.8 Zoom: 1.0X 13337+13 S-GH14</p>			
GPS Location	0	GPS Location	0		
Field Station#	13334+17	Field Station#	13337+13		
Pic 7 Desc.	S-GH11 in good condition, Equipment Bridge installed and functioning properly		Pic 8 Desc.	S-GH14 in good condition, Equipment Bridge installed and functioning properly	
 <p>Date & Time: Wed, May 19, 2021 10:50:43 EDT Position: +037 1647797 -1080 046535 (NAD83) Altitude: 1478M (4521 ft) Datum: WGS-84 Azimuth/Bearing: 119.7 S 41 E 120.1 True (to 12) Elevation Angle: -01.8 Horizon Angle: -01.8 Zoom: 1.0X 13342+67 Webster's Corner Road Crossing</p>		 <p>Date & Time: Wed, May 19, 2021 10:50:43 EDT Position: +037 1647797 -1080 046535 (NAD83) Altitude: 1478M (4521 ft) Datum: WGS-84 Azimuth/Bearing: 119.7 S 41 E 120.1 True (to 12) Elevation Angle: -01.8 Horizon Angle: -01.8 Zoom: 1.0X 13345+50</p>			
GPS Location	0	GPS Location	0		
Field Station#	13342+67	Field Station#	13345+50		
Pic 9 Desc.	Webster's corner road crossing in good condition, RCE installed and functioning properly		Pic 10 Desc.	Clean water crossing in good condition	
 <p>Date & Time: Wed, May 19, 2021 10:50:43 EDT Position: +037 1647797 -1080 046535 (NAD83) Altitude: 1478M (4521 ft) Datum: WGS-84 Azimuth/Bearing: 119.7 S 41 E 120.1 True (to 12) Elevation Angle: -01.8 Horizon Angle: -01.8 Zoom: 1.0X 13348+46 S-RR08</p>		 <p>Date & Time: Wed, May 19, 2021 10:50:43 EDT Position: +037 1647797 -1080 046535 (NAD83) Altitude: 1478M (4521 ft) Datum: WGS-84 Azimuth/Bearing: 119.7 S 41 E 120.1 True (to 12) Elevation Angle: -01.8 Horizon Angle: -01.8 Zoom: 1.0X 13352+23 S-RR09</p>			
GPS Location	0	GPS Location	0		
Field Station#	13348+46	Field Station#	13352+23		
Pic 11 Desc.	S-RR08 in good condition, Equipment Bridge installed and functioning properly		Pic 12 Desc.	S-RR09 in good condition, Equipment Bridge installed and functioning properly	

A/E	124300138	Date/Time	5/19/2021 2:32 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13355+33	Field Station#	13358+64		
Pic 13 Desc.	Private road (Gun Club) in good condition		Pic 14 Desc.	S-RR11 in good condition, Equipment Bridge installed and functioning properly	
					
GPS Location	0	GPS Location	0		
Field Station#	13365+00	Field Station#	13413+05		
Pic 15 Desc.	ROW and ECDs in good condition		Pic 16 Desc.	S-IJ1 in good condition, Equipment Bridge installed and functioning properly	
					
GPS Location	0	GPS Location	0		
Field Station#	13415+51	Field Station#	13419+00		
Pic 17 Desc.	Cahas Mountain Road Crossing, in good condition		Pic 18 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23599
Inspector	Jason Nielsen			Date/Time	5/19/2021 7:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dusty	Temperature (°F)	76.00
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			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			







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	5/19/2021 7:16 PM	Report #	23599
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>A SWPPP inspection of the ROW to observe conditions of ECDs, access roads, stream crossings and general ROW condition between Catawba Road and Flatwoods Road, stations 12005+00 to 12119+17. The streams included in today's inspection were S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16 A/B. There is no visible impacts to the streams or their corresponding buffer zones. The RCEs appear to be clean and in good condition. The disturbed portions of the ROW appear to be stable. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.</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	5/19/2021 7:16 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12112+13		Field Station#	12108+41	
Pic 1 Desc.	Bridge and ECDs crossing S-F16A/B in acceptable condition		Pic 2 Desc.	Bridge and ECDs crossing S-F15 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12102+00		Field Station#	12101+57	
Pic 3 Desc.	RCE on the CIS of access road MVP-MN-270.01 in acceptable condition		Pic 4 Desc.	Bridge and ECDs crossing stream S-MM11 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12098+40		Field Station#	12098+44	
Pic 5 Desc.	Stabilized cut bank in acceptable condition		Pic 6 Desc.	Bridge and ECDs crossing S-MM13 in acceptable condition	

AFE	124300138	Date/Time	5/19/2021 7:16 PM	Report #	
Pictures					
 <p>DIRECTION S (T) 37.25820°N 080.29110°W ACCURACY 7 m DATUM WGS84</p> <p>Environmental 12093+30 2021-05-19 11:52:59-04:00</p>		 <p>DIRECTION E (T) 37.22085°N 080.25791°W ACCURACY 1.43 km DATUM WGS84</p> <p>Environmental 12093+58 2021-05-19 11:52:39-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12093+30		Field Station#	12093+58	
Pic 7 Desc.	Clean water crossing pipe outlet in acceptable condition		Pic 8 Desc.	Stabilized ROW in acceptable condition	
 <p>DIRECTION E (T) 37.21958°N 080.25745°W ACCURACY 1.41 km DATUM WGS84</p> <p>Environmental 12086+56 2021-05-19 11:48:35-04:00</p>		 <p>DIRECTION E (T) 37.22029°N 080.25796°W ACCURACY 1.41 km DATUM WGS84</p> <p>Environmental 12082+00 2021-05-19 11:37:55-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12086+56		Field Station#	12082+00	
Pic 9 Desc.	Bridge and ECDs crossing S-MM14		Pic 10 Desc.	Stabilized ROW in acceptable condition	
 <p>DIRECTION E (T) 37.25853°N 080.29668°W ACCURACY 140 m DATUM WGS84</p> <p>Environmental 12076+95 2021-05-19 11:33:41-04:00</p>		 <p>DIRECTION E (T) 37.25847°N 080.29749°W ACCURACY 241 m DATUM WGS84</p> <p>Environmental 12073+00 2021-05-19 11:30:19-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12076+95		Field Station#	12073+00	
Pic 11 Desc.	Bridge and ECDs crossing S-MM15		Pic 12 Desc.	Stabilized ROW in acceptable condition	

AFE	124300138	Date/Time	5/19/2021 7:16 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12070+00		Field Station#	12013+97	
Pic 13 Desc.	Stabilized slope in acceptable condition		Pic 14 Desc.	Down stream of S-G38 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12013+97		Field Station#	12010+00	
Pic 15 Desc.	Bridge and ECDs crossing stream S-G36 along access road MVP-MN-268.01		Pic 16 Desc.	Stabilized Row and stream crossing S-G36	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12015+50		Field Station#	12013+97	
Pic 17 Desc.	Bridge and ECDs crossing stream S-G38		Pic 18 Desc.	Access Road MVP-MN-268 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 #	23585
Inspector	Joe Scott			Date/Time	5/19/2021 8:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12868+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Damp	Temperature (°F)	73.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair where damaged by cattle	Addressed	5/19/2021







5. Site Conditions

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

A/E	124300138	Date/Time	5/19/2021 8:11 PM	Report #	23585
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. SSF fabric reattached to the wire fence on the CIS of the BRP motorway.					
Comments (Reference above questions as appropriate.) Performed the VADEQ SWPPP inspection from station number 12868+00 to 13024+00. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, and S-KL4, access roads, RO-286, RO-287 and RO-288 and road crossings at US-221 and the BRP motorway. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. The ROW within the BRP has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area. SSF fabric was damaged on the CIS of the BRP motorway from 13004+00 to 13012+40 by the cattle released in the area by the land tenant. The issue was reported to the lead EI and was placed on the Punch List to be repaired by the contractor. The issue was addressed by an environmental crew before the end of the day. All other observed ECD's and BMP's throughout the inspected area remain in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/19/2021 8:11 PM	Report #	
Pictures					
 <p>Latitude: 37.12328 Longitude: -88.128955 Elevation: 2540.43±34 ft Accuracy: 30.2 ft Time: 05-19-2021 09:17:59 AM 13033+59 Callaway Road rain gauge 0.0"</p>		 <p>Latitude: 37.126032 Longitude: -88.125392 Elevation: 2757.51±34 ft Accuracy: 31.2 ft Time: 05-19-2021 09:23:37 AM 13012+00 CIS of the BRP motorway</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+59		Field Station#	13012+00	
Pic 1 Desc.	0.0" of precipitation accumulation at Callaway Road.		Pic 2 Desc.	SSF and orange safety fence damaged by cattle on the CIS of the BRP motorway. Added to punch list.	
 <p>Latitude: 37.125447 Longitude: -88.123502 Elevation: 2650.83±29 ft Accuracy: 24.9 ft Time: 05-19-2021 10:16:10 AM 13018+00 GAS of the BRP motorway</p>		 <p>Latitude: 37.123347 Longitude: -88.124432 Elevation: 2640.62±41 ft Accuracy: 408.8 ft Time: 05-19-2021 10:54:16 AM 13015+00 GAS of the BRP motorway</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13018+00		Field Station#	13015+00	
Pic 3 Desc.	GAS of the BRP, wooded portion.		Pic 4 Desc.	GAS of the BRP looking upstream.	
 <p>Latitude: 37.130786 Longitude: -88.130837 Elevation: 2675.07±10 ft Accuracy: 444.9 ft Time: 05-19-2021 10:36:46 AM 12996+00 GAS of US-221</p>		 <p>Latitude: 37.128623 Longitude: -88.129879 Elevation: 2673.98±10 ft Accuracy: 31.8 ft Time: 05-19-2021 10:37:36 AM 12996+00 GAS of US-221</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12996+00		Field Station#	12996+00	
Pic 5 Desc.	GAS of the US-221 road crossing looking downstream.		Pic 6 Desc.	GAS of the US-221 road crossing looking upstream	

A/E	124300138	Date/Time	5/19/2021 8:11 PM	Report #	
Pictures					
 <p>Latitude: 37.130713 Longitude: -80.13663 Elevation: 2721.88±10 ft Accuracy: 14.9 ft Time: 05-19-2021 11:06:48 AM 12973+50 CIS of RO-288</p>			 <p>Latitude: 37.130736 Longitude: -80.137128 Elevation: 2721.78±10 ft Accuracy: 34.9 ft Time: 05-19-2021 11:07:23 AM 12973+50 CIS of RO-288</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12973+50		Field Station#	12973+50	
Pic 7 Desc.	Current ROW conditions at RO-288.		Pic 8 Desc.	CIS of RO-288.	
 <p>Latitude: 37.130672 Longitude: -80.137157 Elevation: 2706.66±10 ft Accuracy: 143.4 ft Time: 05-19-2021 11:07:33 AM 12973+50 CIS of RO-288</p>			 <p>Latitude: 37.13439 Longitude: -80.137396 Elevation: 2611.88±41 ft Accuracy: 24.9 ft Time: 05-19-2021 11:30:34 AM 12958+50 GAS of RO-287 stream S-Y8</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12973+50		Field Station#	12958+50	
Pic 9 Desc.	Waterbars, sumps and end treatments remain in compliance.		Pic 10 Desc.	Downstream side of stream S-Y8 on the GAS of RO-287.	
 <p>Latitude: 37.13463 Longitude: -80.137536 Elevation: 2652.48±25 ft Accuracy: 68.6 ft Time: 05-19-2021 11:32:37 AM 12957+28 CIS of RO-287 landowner's spring box and streams S-Y7</p>			 <p>Latitude: 37.13463 Longitude: -80.137596 Elevation: 2608.33±20 ft Accuracy: 59.7 ft Time: 05-19-2021 11:33:52 AM 12956+00 CIS of RO-287</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+28		Field Station#	12956+00	
Pic 11 Desc.	Upstream side of streams S-Y7 and S-Y9.		Pic 12 Desc.	Current ROW conditions on the CIS of RO-287.	

AFE	124300138	Date/Time	5/19/2021 8:11 PM	Report #	
Pictures					
					
Latitude: 37.144503 Longitude: -80.134587 Elevation: 2644.82±23 ft Accuracy: 18.7 ft Time: 05-19-2021 11:48:18 AM 12915+20 RO-286			Latitude: 37.144737 Longitude: -80.135182 Elevation: 2678.15±24 ft Accuracy: 35.1 ft Time: 05-19-2021 11:49:30 AM 12915+20 RO-286		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12915+20		Field Station#	12915+20	
Pic 13 Desc.	ECD's installed along RO-286 remain in acceptable condition.		Pic 14 Desc.	ECD's installed along RO-286 remain in acceptable condition.	
					
Latitude: 37.144936 Longitude: -80.135621 Elevation: 2693.18±30 ft Accuracy: 104.3 ft Time: 05-19-2021 11:49:59 AM 12915+20 RO-286			Latitude: 37.144941 Longitude: -80.135979 Elevation: 2734.74±106 ft Accuracy: 404.9 ft Time: 05-19-2021 11:52:48 AM 12915+20 RO-286		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12915+20		Field Station#	12915+20	
Pic 15 Desc.	ECD's installed along RO-286 remain in acceptable condition.		Pic 16 Desc.	ECD's installed along RO-286 remain in acceptable condition.	
					
Latitude: 37.145651 Longitude: -80.131705 Elevation: 2693.44±19 ft Accuracy: 53.5 ft Time: 05-19-2021 11:53:44 AM 12915+20 RO-286			Latitude: 37.128071 Longitude: -80.125374 Elevation: 2668.75±26 ft Accuracy: 23.8 ft Time: 05-19-2021 03:55:50 PM 13012+00 CIS of the BRP motorway		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12915+20		Field Station#	13012+00	
Pic 17 Desc.	ECD's installed along RO-286 remain in acceptable condition.		Pic 18 Desc.	SSF and orange safety fence on the CIS of the BRP motorway repaired by contractor.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23652
Inspector	Jason Nielsen			Date/Time	5/20/2021 7:31 AM
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)	70.00
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			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			






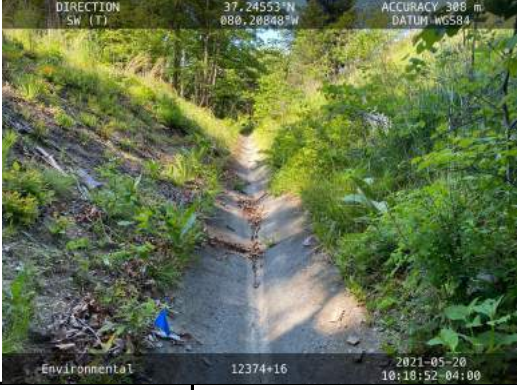
5. Site Conditions

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	5/20/2021 7:31 AM	Report #	23652
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-0016, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. All ECDs were observed to be in good working order. Slope drains, clean water diversion pipes, and their inlets and outlets were in satisfactory condition and functioning properly.					
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	5/20/2021 7:31 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12437+70		Field Station#	12435+50	
Pic 1 Desc.	Stabilized slope in acceptable condition		Pic 2 Desc.	Stream crossing S-NN16 In Acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12284+75		Field Station#	12300+00	
Pic 3 Desc.	Access road crossing MVP-MN-276.03		Pic 4 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12295+00		Field Station#	12299+24	
Pic 5 Desc.	Stabilized ROW in acceptable condition		Pic 6 Desc.	Stabilized access Road MVP-MN-276.03 In Acceptable condition	

AFE	124300138	Date/Time	5/20/2021 7:31 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12418+00		Field Station#	12410+20	
Pic 7 Desc.	Stabilized slope in acceptable condition		Pic 8 Desc.	Clean water crossing outlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12408+65		Field Station#	12407+00	
Pic 9 Desc.	Clean water crossing inlet		Pic 10 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12393+23		Field Station#	12387+00	
Pic 11 Desc.	Stabilized ROW in acceptable condition		Pic 12 Desc.	Stabilized ROW in acceptable condition	

AFE	124300138	Date/Time	5/20/2021 7:31 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12386+00		Field Station#	12383+92	
Pic 13 Desc.	Stabilized ROW in acceptable condition		Pic 14 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+75		Field Station#	12380+04	
Pic 15 Desc.	Cannery road crossing conditions		Pic 16 Desc.	Stream crossing S-NN19 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12377+00		Field Station#	12374+16	
Pic 17 Desc.	Stabilized ROW in acceptable condition		Pic 18 Desc.	Stream crossing S-OO16 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 #	23600
Inspector	Pat Davis			Date/Time	5/20/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	75.00
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	5/20/2021 5:30 PM	Report #	23600
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired







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

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. 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 were in good condition, no sediment on the stone. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. The landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No damage to the ECD's. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a soil pile a few feet north 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 used equipment approximately 66 feet and 120 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI check the remaining equipment in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The trays and containments under the toilets were in good condition. EI check the area around the temporary trash transfer pit. Debris inside boundary of the pit. The containment under the light plants were in good condition, free of stormwater. EI inspected around the three hazardous waste dumpsters, no fluids or debris were observed around the dumpsters. It was noted that 10 rubber trap straps were broken or missing from the hazardous waste dumpsters. EI observed no loose trash around the south dumpsters, or in the yard. The restoration supplies were covered and protected. The compost filter sock around the sand pile was in place and functioning. EI check the remaining parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. The containment for the barrel of toilet chemical was free of stormwater. No security was on site. No other environmental issues were noted during today's inspection.

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

AFE	124300138	Date/Time	5/20/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION SW (M) +37.27203° -080.12278° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_052021 Condition of rock entrance 2021-05-20 08:50:03-04:00</p>		 <p>DIRECTION SE (M) +37.27203° -080.12273° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_052021 Condition of CFS along LOD 2021-05-20 08:50:18-04:00</p>		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0		GPS Location MVP-LY-049 See photo for gps data	
Pic 1 Desc. Condition of rock entrance on north drive. No sediment on stone. Looking SW.		Pic 2 Desc. Condition of compost filter sock and safety fence along east side of center drive. Looking SE.		GPS Location MVP-LY-049 See photo for gps data	
 <p>DIRECTION SW (M) +37.27064° -080.12012° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_052021 Condition of CFS & safety fence LOD 2021-05-20 09:08:19-04:00</p>		 <p>DIRECTION SE (M) +37.27069° -080.12414° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_052021 Landowner disturbance along CFS 2021-05-20 08:51:40-04:00</p>		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0		GPS Location MVP-LY-049 See photo for gps data	
Pic 3 Desc. Condition of compost filter sock and safety fence along south LOD. Looking SW.		Pic 4 Desc. Landowner soil disturbance along compost filter sock. No damage to ECD's. Looking SE.		GPS Location MVP-LY-049 See photo for gps data	
 <p>DIRECTION W (M) +37.27035° -080.12457° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_052021 Landowner disturbance along feature 2021-05-20 08:52:38-04:00</p>		 <p>DIRECTION SW (M) +37.27032° -080.12453° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_052021 Landowner disturbance within 66' of feature 2021-05-20 08:52:44-04:00</p>		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0		GPS Location MVP-LY-049 See photo for gps data	
Pic 5 Desc. Landowner soil disturbance along feature W-CV21A. Area not stabilized. Area not project related. Looking NW.		Pic 6 Desc. Landowner soil disturbance within 66' and 120' west of feature W-CV21B. Areas not stabilized. Looking SW.		GPS Location MVP-LY-049 See photo for gps data	

AFE	124300138	Date/Time	5/20/2021 5:30 PM	Report #	
Pictures					
DIRECTION S (M) +37.27040° -080.12465° ACCURACY 16 ft DATUM WGS84 		DIRECTION S (M) +37.27057° -080.12380° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_052021 Landowner disturbance along CFS & feature 2021-05-20 08:53:05-04:00		MVP-LY-049_052021 Containment under stored equipment 2021-05-20 08:54:17-04:00			
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.	Landowner soil disturbance east of feature W-CV21B and along compost filter sock. Area not stabilized. No impacts. Looking S.		Pic 8 Desc.	Condition of containment under stored equipment. Looking S.	
DIRECTION E (M) +37.26976° -080.12430° ACCURACY 33 ft DATUM WGS84 		DIRECTION N (M) +37.27066° -080.12320° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_052021 Containment under stored equipment 2021-05-20 09:01:08-04:00		MVP-LY-049_052021 Condition of trays and containment 2021-05-20 08:55:14-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Condition of containment under stored equipment. Looking E.		Pic 10 Desc.	Condition of trays and containment under toilets. Looking N.	
DIRECTION W (M) +37.27053° -080.12352° ACCURACY 16 ft DATUM WGS84 		DIRECTION SW (M) +37.27046° -080.12346° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_052021 Condition of temporary trash tran... 2021-05-20 08:55:48-04:00		MVP-LY-049_052021 Condition of containment 2021-05-20 08:55:59-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of temporary trash transfer pit. Debris inside boundary of the pit. Looking W.		Pic 12 Desc.	Condition of containment under light plant. Free of stormwater. Looking SW.	

AFE	124300138	Date/Time	5/20/2021 5:30 PM	Report #	
Pictures					
DIRECTION NW (M) +37.27050° -080.12245° ACCURACY 33 ft DATUM WGS84					
MVP-LY-049_052021 No deposits around hazardous waste dump... 2021-05-20 08:58:03-04:00		MVP-LY-049_052021 No loose trash around south dumpsters 2021-05-20 08:58:53-04:00			
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.	No fluids or deposits around hazardous waste dumpsters. Looking NW.		Pic 14 Desc.	No loose trash around south dumpsters or in the yard. Looking SE.	
DIRECTION S (M) +37.27013° -080.12159° ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_052021 Restoration supplies covered 2021-05-20 08:59:29-04:00					
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.	Restoration supplies under cover and protected. Looking SW.		Pic 16 Desc.	Condition of containment under stored vehicle. Looking NE.	
DIRECTION S (M) +37.27014° -080.12269° ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_052021 Condition of containment 2021-05-20 09:05:30-04:00					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under stored trailer. Looking S.		Pic 18 Desc.	Condition of containment under barrel of toilet chemical. Free of stormwater. Looking SE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23598
Inspector	Pat Davis			Date/Time	5/20/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	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

A/E	124300138	Date/Time	5/20/2021 5:30 PM	Report #	23598
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 preformed maintenance on the compost filter sock as needed LOD.					
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 condition of non stabilized spoil pile on the VDOT property adjacent to LOD. The both rock entrances was in good condition. The containments and trays under the toilets were in good condition. The buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment's under the light plants were in good condition. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The Off Road Fuel unit containment was free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was free of fluid, and no leaky internal fittings were noted. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding small amount of stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. The containment under the DEF container was in good condition. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash around the dumpsters or in the yard. The restoration supplies were placed under cover and protected. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. No fluid or deposits around hazardous waste dumpsters, and the containment was free of stormwater west of the mechanics building. The containment holding the used oil containers was free of stormwater. The four poly lined/rock berm containments were free of stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. Checked the posted project documents at the main entrance. No other environmental issues were noted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/20/2021 5:30 PM	Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of spoil pile adjacent to LOD on VDOT property. Not stabilized. No impact to driveway. Looking SE.		Pic 2 Desc.	Condition of trays and containment under toilets. Looking N.	
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 signage and compost filter sock along south edge of feature W-008. Looking E.		Pic 4 Desc.	Condition of containment under light plant. Free of stormwater. 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 on site for tankers offloading fuel. Looking E.		Pic 6 Desc.	Off Road Fuel unit containment free of stormwater. Looking N.	

AFE	124300138	Date/Time	5/20/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.23561° -080.22691° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_052021 Condition of internal drip pan 2021-05-20 07:29:30-04:00</p>		 <p>DIRECTION SW (M) +37.23561° -080.22691° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_052021 No leaky internal fittings 2021-05-20 07:29:37-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking SW.		Pic 8 Desc.	Off Road Fuel unit no leaky internal fittings. Looking SW.	
 <p>DIRECTION NE (M) +37.23559° -080.22691° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_052021 No fuel spills south of tanks 2021-05-20 07:30:18-04:00</p>		 <p>DIRECTION W (M) +37.23565° -080.22678° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_052021 No leaky internal fittings 2021-05-20 07:32:12-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking NE.		Pic 10 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
 <p>DIRECTION SE (M) +37.23564° -080.22677° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_052021 Condition of containment 2021-05-20 07:32:49-04:00</p>		 <p>DIRECTION S (M) +37.23554° -080.22673° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_052021 No fluids around hazardous waste dump... 2021-05-20 07:33:47-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of containment under DEF container. Free of stormwater and fluids. Looking SE.		Pic 12 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking S.	

AFE	124300138	Date/Time	5/20/2021 5:30 PM	Report #	
Pictures					
DIRECTION S (M) +37.23558° -080.22659° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_052021 No loose trash around dumpsters 2021-05-20 07:34:01-04:00		DIRECTION NE (M) +37.23564° -080.22631° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_052021 Restoration supplies under cover 2021-05-20 07:34:35-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	No loose trash around dumpsters or in the yard. Looking S.		Pic 14 Desc.	Restoration supplies under cover and protected. Looking NE.	
DIRECTION N (M) +37.23572° -080.22617° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_052021 Condition of CFS along LOD 2021-05-20 07:35:07-04:00		DIRECTION S (M) +37.23572° -080.22612° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_052021 Condition of CFS along LOD 2021-05-20 07:35:21-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of compost filter sock along east LOD. Looking N.		Pic 16 Desc.	Condition of compost filter sock along east LOD. Looking S.	
DIRECTION E (M) +37.23609° -080.22669° ACCURACY 1.16 mi DATUM WGS84  MVP-PY-006_052021 Condition of containment 2021-05-20 07:40:26-04:00		DIRECTION SE (M) +37.23462° -080.22817° ACCURACY 98 ft DATUM WGS84  MVP-PY-006_052021 Condition of poly lined containments 2021-05-20 07:49:28-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under hazardous waste dumpsters. Free of stormwater and fluids. Looking E.		Pic 18 Desc.	Condition of poly lined rock berm containments. Free of stormwater. Looking SE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23632
Inspector	Joe Scott			Date/Time	5/20/2021 7:25 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)	80.00
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			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			




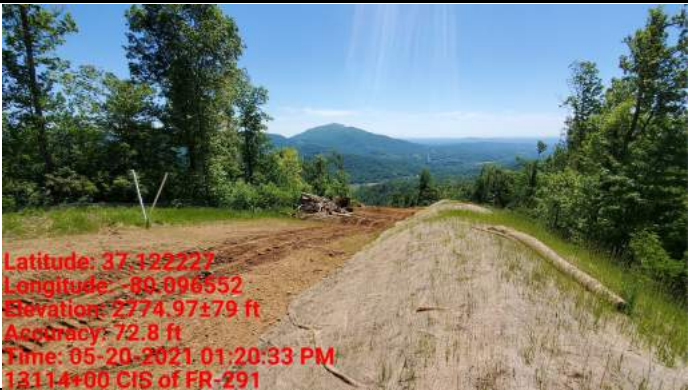


5. Site Conditions

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

A/E	124300138	Date/Time	5/20/2021 7:25 PM	Report #	23632
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13141+65. 0.0" of precipitation accumulation at Honeysuckle Road. 0.0" of precipitation at Callaway. Stream crossings S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17 and access roads FR-289, FR-290, FR-291, and FR-292 were included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13141+65 clearing and grading activities are occurring and no maintenance issues or impacts were found in the area. All observed ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions.					
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	5/20/2021 7:25 PM	Report #	
Pictures					
 <p>Latitude: 37.125182 Longitude: -80.118829 Elevation: 2707.81±23 ft Accuracy: 21.7 ft Time: 05-20-2021 09:37:05 AM 13033+00 CIS of FR-289</p>		 <p>Latitude: 37.125259 Longitude: -80.121104 Elevation: 2825.66±60 ft Accuracy: 34.4 ft Time: 05-20-2021 09:42:07 AM 13026+00 CIS of FR-289 streams S-G24 and S-G25</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+00		Field Station#	13026+00	
Pic 1 Desc.	Current ROW conditions on the CIS of FR-289.		Pic 2 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP.	
 <p>Latitude: 37.125463 Longitude: -80.120457 Elevation: 2898.94±35 ft Accuracy: 37.3 ft Time: 05-20-2021 09:45:58 AM 13028+00 CIS of FR-289</p>		 <p>Latitude: 37.127025 Longitude: -80.117549 Elevation: 2878.94±67 ft Accuracy: 41.0 ft Time: 05-20-2021 09:55:38 AM 13040+00 GAS of FR-289 stream S-H1</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13028+00		Field Station#	13040+00	
Pic 3 Desc.	Current ROW conditions on the CIS of FR-289.		Pic 4 Desc.	Stream S-H1 on the GAS of FR-289.	
 <p>Latitude: 37.125364 Longitude: -80.119447 Elevation: 2778.12±44 ft Accuracy: 28.0 ft Time: 05-20-2021 10:01:23 AM 13033+59 FR-289</p>		 <p>Latitude: 37.123992 Longitude: -80.113759 Elevation: 2607.94±34 ft Accuracy: 32.2 ft Time: 05-20-2021 11:00:02 AM 13061+44 FR-290 stream S-RR16</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+59		Field Station#	13061+44	
Pic 5 Desc.	Waterbars, sumps and end treatments remain in compliance throughout the inspected area today.		Pic 6 Desc.	Downstream side of stream S-RR16 along FR-290.	

A/E	124300138	Date/Time	5/20/2021 7:25 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13061+44		Field Station#	13064+00	
Pic 7 Desc.	Downstream side of stream S-RR18 along FR-290.		Pic 8 Desc.	Waterbars, sumps and end treatments remain in compliance.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13063+00		Field Station#	13062+00	
Pic 9 Desc.	Downstream side of stream S-G27 on the GAS of FR-290.		Pic 10 Desc.	Downstream side of stream S-G26 on the GAS of FR-290.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13065+00		Field Station#	13113+00	
Pic 11 Desc.	Current ROW conditions on the GAS of FR-290.		Pic 12 Desc.	Current ROW conditions on the CIS of FR-291.	

A/E	124300138	Date/Time	5/20/2021 7:25 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13113+00		Field Station#	13113+00	
Pic 13 Desc.	Trench drain pipe with rock apron on CIS of FR-291.		Pic 14 Desc.	Permanent Slope Breaker and Rock Level Spreader on the CIS of FR-291.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13061+44		Field Station#	13114+00	
Pic 15 Desc.	Current ROW conditions on the CIS of FR-290.		Pic 16 Desc.	Waterbars, sumps and end treatments remain in compliance on the CIS of FR-291.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13141+53		Field Station#	13141+53	
Pic 17 Desc.	ECD's installed along FR-292.		Pic 18 Desc.	Entrance of FR-292 off of Adney Gap Road.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23657
Inspector	Logan Box			Date/Time	5/21/2021 2:43 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

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

5. Site Conditions

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

A/E	124300138	Date/Time	5/21/2021 2:43 PM	Report #	23657
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 EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI observed a substantial amount of black locus trees growing inside the LOD , Documented and will continue to monitor the growth .</p> <p>No environmental issues observed at the time of inspection today .</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	5/21/2021 2:43 PM	Report #	
Pictures					
	South West Elevation <small>54°NE (T) 37.086297, -80.015787 ±5 m ▲ 527 m</small> 			South Elevation <small>14°N (T) 37.086931, -80.016563 ±6 m ▲ 511 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13459+00	Field Station#	13452+00		
Pic 1 Desc.	Vegetation observation photo vegetation on side slope, good coverage noted.		Pic 2 Desc.	Additional photo showing black locus trees inside row limits.	
	North Elevation <small>180°S (T) 37.086433, -80.017126 ±4 m ▲ 478 m</small> 			South West Elevation <small>48°NE (T) 37.085153, -80.009971 ±5 m ▲ 469 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13449+00	Field Station#	13471+00		
Pic 3 Desc.	Row photo showing vegetation growth , good coverage noted during inspection today .		Pic 4 Desc.	Row photo showing vegetation, good coverage noted.	
	North Elevation <small>178°S (T) 37.085867, -80.013294 ±8 m ▲ 532 m</small> 			South Elevation <small>8°N (T) 37.085109, -80.010601 ±4 m ▲ 480 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13465+40	Field Station#	13473+00		
Pic 5 Desc.	During inspection today the EI noticed a substantial amount of black locus inside the row boundary . Will continue to monitor growth		Pic 6 Desc.	Row photo showing vegetation growth, good coverage observed throughout.	

A/E	124300138	Date/Time	5/21/2021 2:43 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	5/21/2021 2:43 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 #	23676
Inspector	Joe Scott			Date/Time	5/21/2021 6:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Dry	Temperature (°F)	80.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






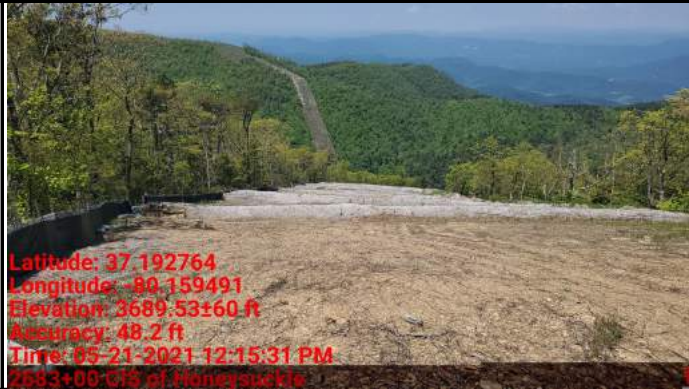
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			

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

A/E	124300138	Date/Time	5/21/2021 6:09 PM	Report #	23676
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 required SWPPP inspection was performed from 12638+00 to 12868+00. Included in the inspection, stream crossings S-IJ50 and S-EF32 and access roads RO-279.01, RO-280, RO-281 and road crossings at Honeysuckle Road and Bottom Creek Road. All previously disturbed work areas in the inspected area have been temporarily stabilized and no signs of erosion or bare soils were found. The grade crew continued to cut grade between 12702+00 and 12712+00. The environmental crew is installing required ECD's and BMP's where needed. Waterbars were reconstructed at the end of the day where removed for work access. All ECD's and BMP's throughout the area remain in acceptable condition and no maintenance issues or impacts were observed during today's inspection.</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	5/21/2021 6:09 PM	Report #	
Pictures					
 <p>Latitude: 37.155011 Longitude: -80.128911 Elevation: 2638.81±10 ft Accuracy: 55.7 ft Time: 05-21-2021 08:46:08 AM 12867+00 GAS of the Bottom Creek Road crossing</p>			 <p>Latitude: 37.154818 Longitude: -80.128887 Elevation: 2631.79±10 ft Accuracy: 57.1 ft Time: 05-21-2021 08:47:42 AM 12868+00 GAS of the Bottom Creek Road crossing</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12867+00		Field Station#	12868+00	
Pic 1 Desc.	Current ROW conditions on the GAS of Bottom Creek Road.		Pic 2 Desc.	Edge of disturbed work area on the GAS of Bottom Creek Road.	
 <p>Latitude: 37.155193 Longitude: -80.129186 Elevation: 2633.5±10 ft Accuracy: 11.1 ft Time: 05-21-2021 08:49:23 AM 12866+00 CIS of the Bottom Creek Road crossing</p>			 <p>Latitude: 37.155213 Longitude: -80.129177 Elevation: 2638.55±10 ft Accuracy: 340.6 ft Time: 05-21-2021 08:50:39 AM 12865+00 CIS of the Bottom Creek Road crossing</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12865+00	
Pic 3 Desc.	Current conditions of the ROW.		Pic 4 Desc.	Perimeter P1 remains in compliance at Bottom Creek Road.	
 <p>Latitude: 37.155321 Longitude: -80.128473 Elevation: 2639.6±10 ft Accuracy: 88.3 ft Time: 05-21-2021 08:54:58 AM 12866+00 CIS of the Bottom Creek Road crossing</p>			 <p>Latitude: 37.155318 Longitude: -80.128475 Elevation: 2637.73±10 ft Accuracy: 83.6 ft Time: 05-21-2021 08:55:17 AM 12866+00 CIS of the Bottom Creek Road crossing</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12866+00	
Pic 5 Desc.	ATWS on CIS of Bottom Creek Road.		Pic 6 Desc.	Topsoil pile at Bottom Creek Road.	

AFE	124300138	Date/Time	5/21/2021 6:09 PM	Report #	
Pictures					
 <p>Latitude: 37.181871 Longitude: -80.142881 Elevation: 2877.92±10 ft Accuracy: 50.9 ft Time: 05-21-2021 10:20:48 AM 12728+74 access road RO-281</p>			 <p>Latitude: 37.181171 Longitude: -80.142594 Elevation: 2797.31±10 ft Accuracy: 125.3 ft Time: 05-21-2021 10:22:07 AM 12728+74 access road RO-281</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 7 Desc.	No maintenance issues or impacts observed at RO-281.		Pic 8 Desc.	CFS along RO-281 remains in compliance.	
 <p>Latitude: 37.180593 Longitude: -80.140482 Elevation: 2790.49±13 ft Accuracy: 23.3 ft Time: 05-21-2021 10:22:54 AM 12728+74 access road RO-281 ATWS-1228</p>			 <p>Latitude: 37.180671 Longitude: -80.140106 Elevation: 2789.86±13 ft Accuracy: 50.9 ft Time: 05-21-2021 10:23:54 AM 12728+74 RO-281 stream S-EF32</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12728+74	
Pic 9 Desc.	ATWS on RO-281.		Pic 10 Desc.	Upstream side of stream S-EF32.	
 <p>Latitude: 37.180719 Longitude: -80.140289 Elevation: 2736.99±10 ft Accuracy: 59.7 ft Time: 05-21-2021 10:23:31 AM 12728+74 RO-281 stream S-EF32</p>			 <p>Latitude: 37.192764 Longitude: -80.159491 Elevation: 3689.53±60 ft Accuracy: 48.2 ft Time: 05-21-2021 12:15:31 PM 2683+00 CIS of Honeysuckle</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12728+74		Field Station#	12683+00	
Pic 11 Desc.	Downstream side of stream S-EF32.		Pic 12 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.	

AFE	124300138	Date/Time	5/21/2021 6:09 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location		
Field Station#	12684+00	Field Station#	12706+00		
Pic 13 Desc.	Waterbars, sumps and end treatments remain in acceptable condition on the CIS of Honeysuckle Road.	Pic 14 Desc.	Grade crew working on the GAS of RO-280.		
					
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location		
Field Station#	12703+04	Field Station#	12702+00		
Pic 15 Desc.	Waterbars installed on the GAS of RO-280.	Pic 16 Desc.	Current ROW conditions on the CIS of RO-280.		
		Insert image here			
GPS Location	See pic for GPS location	GPS Location			
Field Station#	12639+00	Field Station#			
Pic 17 Desc.	Waterbars, sumps and end treatments remain in compliance throughout the area on the GAS Of FR-279.01.	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 #	23687
Inspector	Jason Nielsen			Date/Time	5/21/2021 7:59 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)	80.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar Outlet Protection	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	5/21/2021 7:59 PM	Report #	23687
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. The streams included in today's inspection were S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. There was no impacts recorded to any of the streams or their corresponding buffer zones. The access roads observed included MLV-28, and MN-278.01. All ECDs along the access roads and ROW are in acceptable condition and functioning properly. The ROW remains in a stable condition. There was no PPL activity being performed in the inspected area.					
<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>					

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







[illegible]







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







Comments (Reference above questions as appropriate.)

A SWPPP inspection was performed between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. The streams included in today's inspection were S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. There was no impacts recorded to any of the streams or their corresponding buffer zones. The access roads observed included MLV-28, and MN-278.01. All ECDs along the access roads and ROW are in acceptable condition and functioning properly. The ROW remains in a stable condition. There was no PPL activity being performed in the inspected area.

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

AFE	124300138	Date/Time	5/21/2021 7:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12455+21		Field Station#	12482+67	
Pic 1 Desc.	Bridge and ECDs crossing S-CD12b		Pic 2 Desc.	Access Road MVP-MLV-AR-28 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12485+00		Field Station#	12495+00	
Pic 3 Desc.	Stabilized ROW in acceptable condition		Pic 4 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12506+00		Field Station#	12504+00	
Pic 5 Desc.	Stabilized slope in acceptable condition		Pic 6 Desc.	Clean water crossing pipe outlet in acceptable condition	

A/E	124300138	Date/Time	5/21/2021 7:59 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12519+41	
Pic 7 Desc.	Down stream of S-EF19 in acceptable condition		Pic 8 Desc.	Bridge and ECDs crossing S-EF19 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12518+00		Field Station#	12523+00	
Pic 9 Desc.	Stabilized slope in acceptable condition		Pic 10 Desc.	Stabilized slope in acceptable condition	
					
GPS Location	see photo		GPS Location	See photo	
Field Station#	12525+00		Field Station#	12528+00	
Pic 11 Desc.	Stabilized ROW in acceptable condition		Pic 12 Desc.	Waterbar end treatment in acceptable condition	

AFE	124300138	Date/Time	5/21/2021 7:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12528+00		Field Station#	12531+00	
Pic 13 Desc.	Plastic covered spoil pile in acceptable condition		Pic 14 Desc.	Stabilized slope in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12532+00		Field Station#	12534+00	
Pic 15 Desc.	Clean water crossing pipe outlet in acceptable condition		Pic 16 Desc.	Fill slope drain in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12535+00		Field Station#	12541+00	
Pic 17 Desc.	Stabilized ROW with fill slope drain in acceptable condition		Pic 18 Desc.	Plastic covered spoil pile in acceptable condition	