



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision	Report #	10835		
Inspector	Pat Davis	Date/Time	5/11/2020 4:00 PM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

5. Site Conditions	
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	Yes
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	5/11/2020 4:00 PM	Report #	10835
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. Contractor continues to pump out secondary containments after rain events as needed. Contractor has secondary containment on site for tankers to park in while off loading fuel. Crews continue to clean up fluid deposits on the stone surface as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) Check the rain gauge in the yard MVP-PY-006 and found 0.1 inch of rainfall in the raingauge. Gave SEAP Training for one new hire. EI preformed SWPPP Inspection on MVP-PY-006. Both the North and West rock entrances were in good condition. The flagging to mark the 100 foot buffer boundary and the signage were in place for the feature W-008. EI observed a tanker parked on the containment offloading fuel into the bulk fuel tanks. EI observed no loose trash in the yard, or around the dumpsters. No fuel spills were observed on the stone surface on either sides of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tanks was holding some stormwater, and a sheen on the stormwater was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI check the nozzles and fittings on both sides of the Blue Bulk Fuel tanks. No leaks noted. The containment for the tank holding DEF was in good condition and free of stormwater. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray were empty of fuel and no leaky internal fittings were observed. The containment around the Off Road Fuel unit was holding some stormwater, and a sheen on the stormwater was noted. The Secondary containment's under the light plants were free of stormwater. The containments and trays under the toilets were in good condition. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. EI check for fluid deposits around the remaining pieces of equipment, and UTV's stored in the yard during the winter shut down. No new leaky equipment located. Containments are under the equipment that have fluid drips. No signs of vandalism were observed on the equipment. The four temporary poly lined rock berm containments were holding some stormwater, and no sheen was observed. 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	5/11/2020 4:00 PM	Report #	
Pictures					
<div> <div>DIRECTION NE (M)</div> <div>+37.23554° -080.22676°</div> <div>ACCURACY 33 ft DATUM WGS84</div> <div>MVP-PY-006_051120</div> <div>Signage and buffer flagging for feature</div> <div>2020-05-11 09:39:25-04:00</div> </div>		<div> <div>DIRECTION SE (M)</div> <div>+37.23570° -080.22718°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_051120</div> <div>Tanker parked on containment offloadi...</div> <div>2020-05-11 09:40:21-04:00</div> </div>			
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.	Signage and buffer flagging for feature in place. Looking NE.		Pic 2 Desc.	Tanker parked on containment while offloading fuel to bulk tanks. Looking SE.	
<div> <div>DIRECTION SE (M)</div> <div>+37.23554° -080.22665°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_051120</div> <div>No loose trash around dumpsters</div> <div>2020-05-11 09:42:01-04:00</div> </div>		<div> <div>DIRECTION W (M)</div> <div>+37.23565° -080.22670°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_051120</div> <div>No fuel spills south of bulk tanks</div> <div>2020-05-11 09:42:51-04:00</div> </div>			
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.	No loose trash around dumpsters. Looking SE.		Pic 4 Desc.	No fuel spills on the south side of the blue bulk fuel tanks. Looking W.	
<div> <div>DIRECTION W (M)</div> <div>+37.23567° -080.22678°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_051120</div> <div>No leaky internal fittings</div> <div>2020-05-11 09:44:02-04:00</div> </div>		<div> <div>DIRECTION NW (M)</div> <div>+37.23565° -080.22690°</div> <div>ACCURACY 33 ft DATUM WGS84</div> <div>MVP-PY-006_051120</div> <div>No leaky internal fittings</div> <div>2020-05-11 09:45:35-04:00</div> </div>			
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.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.		Pic 6 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.	

AFE	124300138	Date/Time	5/11/2020 4:00 PM	Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Condition of containment and drip pan under parked equipment. Looking S.	Pic 8 Desc.	Condition of poly lined/rock berm containment. Hold some stormwater but no sheen observed. Looking S.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	5/11/2020 4:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10836
Inspector	Pat Davis			Date/Time	5/11/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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



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

5. Site Conditions

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

AFE	124300138	Date/Time	5/11/2020 4:00 PM	Report #	10836
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.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. The rock approaches are in good condition, no sediment on the stone. The containments and trays under the toilets were in good condition. EI observed no loose trash in the yard. No loose trash was observed around the south dumpsters. The containments under the light plants were free of stormwater. EI observed the three hazardous waste material dumpsters for the collection of contaminated materials. No loose debris observed around, or fluid leaking from dumpsters. The landowner has caused an area of earth disturbance along the compost filter sock and feature W-CV21B. The landowner has also parked his trackhoe next to the compost filter sock and feature. The landowner has parked a second piece of equipment close to the feature. No impacts. EI will continue to monitor daily. The compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by the contractor. EI noted more timber mat debris has been placed in the temporary trash transfer pit. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning. EI check the equipment stored in the yard during the winter shut down for new leaks. No new leaks found. Containments are under the equipment that have fluid drips. No issues with vandalism to the equipment was observed. The compost filter sock around the sand pile was in good condition. Security 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	5/11/2020 4:00 PM	Report #	
Pictures					
<p>DIRECTION S (M) +37.27284° -080.12277° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051120 Condition of rock entrance 2020-05-11 10:12:34-04:00</p>		<p>DIRECTION NE (M) +37.27104° -080.12170° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051120 Condition of trays and containment 2020-05-11 10:15:00-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on center driveway. No sediment on stone. Looking S.		Pic 2 Desc.	Condition of trays and containment under toilets. Looking NE.	
<p>DIRECTION SE (M) +37.27498° -080.11428° ACCURACY 0.88 mi DATUM WGS84</p> <p>MVP-LY-049_051120 No loose trash around south dumpster 2020-05-11 10:18:46-04:00</p>		<p>DIRECTION NW (M) +37.27088° -080.12217° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051120 Condition of containment 2020-05-11 10:20:00-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	No loose trash around south dumpster. Looking SE.		Pic 4 Desc.	Condition of containment under light plant. Looking NW.	
<p>DIRECTION W (M) +37.27059° -080.12249° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051120 No debris around hazardous waste dump... 2020-05-11 10:20:39-04:00</p>		<p>DIRECTION S (M) +37.27032° -080.12465° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051120 Landowner disturbance & parked equipment 2020-05-11 10:22:15-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	No debris on the stone around three hazardous waste dumpsters. Looking W.		Pic 6 Desc.	Landowner disturbance and equipment parked next to compost filter sock and feature. No impacts. Looking S.	

AFE	124300138	Date/Time	5/11/2020 4:00 PM	Report #	
Pictures					
<small>DIRECTION SW (M)</small> <small>+37.27032° -080.12470°</small> <small>ACCURACY 16 ft DATUM WGS84</small>		<small>DIRECTION W (M)</small> <small>+37.26896° -080.12354°</small> <small>ACCURACY 33 ft DATUM WGS84</small>			
					
<small>MVP-LY-049_051120</small> <small>Landowner parked equipment</small> <small>2020-05-11 10:22:19-04:00</small>		<small>MVP-LY-049_051120</small> <small>Condition of CFS & safety fence</small> <small>2020-05-11 10:25:37-04:00</small>			
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 has parked 2nd piece of equipment close to feature. No impacts. Looking SW.		Pic 8 Desc.	Condition of compost filter sock and safety fence along south LOD. Looking W.	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 9 Desc.			Pic 10 Desc.		
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	5/11/2020 4:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10846
Inspector	Dustin Lyons			Date/Time	5/11/2020 5:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	14416+00
County	Franklin	Ground	Damp	Temperature (°F)	57.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	3.00







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







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

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

AFE	124300138	Date/Time	5/11/2020 5:15 PM	Report #	10846
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	

7. Identify all remedial measures that have been taken since the previous inspection was conducted. No mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near Cahas Mountain Road this morning at 7:00 am. The inspection team did not meet today due to the potential spread of the Coronavirus. No measurable rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 72 hours. I performed a SWPPP inspection of the ROW to observe conditions of the ROW, ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/11/2020 5:15 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13413+20		Field Station#	13403+00	
Pic 1 Desc.	Photo shows the bridge over stream S-IJ1.		Pic 2 Desc.	Photo shows the ROW conditions from about 13403+00 to 13410+00	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13378+00		Field Station#	13368+00	
Pic 3 Desc.	Photo shows the ROW conditions from about 13378+00 to 13385+00.		Pic 4 Desc.	Photo shows the ROW conditions from about 13365+00 to 13368+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13358+70		Field Station#	13352+30	
Pic 5 Desc.	Photo shows the bridge over stream S-RR11.		Pic 6 Desc.	Photo shows the bridge over stream S-RR09.	

A/E	124300138	Date/Time	5/11/2020 5:15 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13348+60		Field Station#	13338+00	
Pic 7 Desc.	Photo shows the bridge over stream S-RR08.		Pic 8 Desc.	Photo shows the bridge over stream S-GH9 and adjacent ROW conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13337+13		Field Station#	13335+00	
Pic 9 Desc.	Photo shows stream S-GH9 downstream from the ROW crossing.		Pic 10 Desc.	Photo shows the bridge over stream S-GH11 and adjacent ROW conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13325+40		Field Station#	13322+00	
Pic 11 Desc.	Photo shows the bridge over stream S-GH14.		Pic 12 Desc.	Photo shows the bridge over stream S-GH15 and adjacent ROW conditions.	

A/E	124300138	Date/Time	5/11/2020 5:15 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		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10850
Inspector	Stephen Bendele			Date/Time	5/11/2020 1:59 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12444+00
County	Montgomery	Ground	Damp	Temperature (°F)	51.00
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			
Erosion Control Blanket	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Rock Construction Entrance	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			





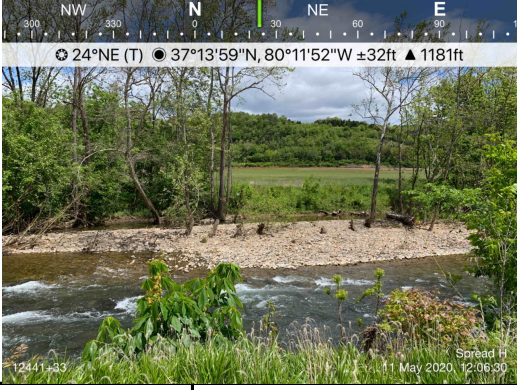

5. Site Conditions

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

AFE	124300138	Date/Time	5/11/2020 1:59 PM	Report #	10850
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.)					
Below are listed the general comments and observation of today's SWPPP inspection of ROW section from Reese Mountain Switchback to Route 11. - Weather: Sunny 51 F with a wind advisory. - Third Party damage to compost filter socks along AR-276.03 was documented due to third party earthwork that was ongoing during the time of this inspection. - The ROW throughout the section is adequately stabilized with temporary/permanent vegetation and erosion control blanks. - Waterbars, sump pits, and waterbar end treatments are in acceptable condition and functioning well. - ARs and construction entrances are in acceptable condition and perimeter protection installed. - The clean water diversion device is in acceptable conditions - Stream crossings and controls were in acceptable condition. - Stockpiles and diversion berms were stable and adequately vegetated. Precision crews were observed conducting routine maintenance and upkeep near AR- 027 No PL items were observed during this inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/11/2020 1:59 PM	Report #	
Pictures					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	276+03	Field Station#	12234+50		
Pic 1 Desc.	Third Party road work has damaged compost filter sock and deposit unstable fill onto the side slope of AR-276.03.	Pic 2 Desc.	ROW vegetation is well established.		
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	12250+00	Field Station#	12265+00		
Pic 3 Desc.	ROW vegetation is well established.	Pic 4 Desc.	ROW vegetation is well established.		
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	12285+00	Field Station#	12382+00		
Pic 5 Desc.	ROW vegetation is well established.	Pic 6 Desc.	Waterbars, end treatments, and sump pits are in acceptable condition.		

AFE	124300138	Date/Time	5/11/2020 1:59 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	276+03		Field Station#	12285+00	
Pic 7 Desc.	AR 276.03 is in acceptable condition.		Pic 8 Desc.	Waterbars, end treatment, and sump pits are in acceptable condition.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12298+01		Field Station#	12298+01	
Pic 9 Desc.	ROW vegetation is well established and erosion control blankets installed.		Pic 10 Desc.	ROW is well vegetated and erosion control blankets installed.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12377+00		Field Station#	12380+69	
Pic 11 Desc.	ROW is well vegetated.		Pic 12 Desc.	SSF at stream crossing is in acceptable condition.	

AFE	124300138	Date/Time	5/11/2020 1:59 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	123680+69	Field Station#	12414+00		
Pic 13 Desc.	Bridge and stream crossing controls are in acceptable condition.	Pic 14 Desc.	Clean Water diversion outfall is in acceptable condition.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	12415+88	Field Station#	12426+00		
Pic 15 Desc.	ROW is and waterbars are well vegetated and in acceptable condition.	Pic 16 Desc.	ROW vegetation is well established.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	12441+33	Field Station#	12444+00		
Pic 17 Desc.	Looking at the Roanoke River. Stream protection controls are installed and in acceptable condition. Banks stable/vegetated.	Pic 18 Desc.	The section of ROW is well vegetated and compost filter socks are in acceptable condition.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10851
Inspector	Stephen Fisher			Date/Time	5/11/2020 2:12 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Roanoke	Ground	Dry	Temperature (°F)	47.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.03
				Rain Accumulation Time (days)	1.00


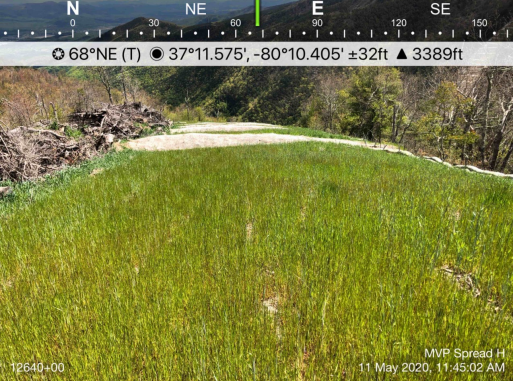




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

5. Site Conditions

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

A/E	124300138	Date/Time	5/11/2020 2:12 PM	Report #	10851
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. N/A					
Comments (Reference above questions as appropriate.) -Assigned to and inspected the previously disturbed areas of MVP ROW near Honeysuckle Road (Sta. 12638+24 to 12712+00). Conditions were dry, and no significant rainfalls have occurred in this area since the last SWPPP inspection. -Overall the ROW remains well-vegetated, and no signs of accelerated erosion were observed during the inspection. Controls remain installed, functioning, and in good condition. Site construction entrances are in good condition, and no tracked sediment was observed. There were no punchlist items noted. -Access roads MVP-RO-279.01 and MVP-RO-280 are both in good condition, and no tracked sediment was observed. -ATWS 1224 and 1225 remain in good condition. No equipment or material is stored here.					
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	5/11/2020 2:12 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12638+24		Field Station#	12640+00	
Pic 1 Desc.	Start of inspection area. Vegetation on ROW is well established.		Pic 2 Desc.	Vegetation and wood debris piles within ROW.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12638+50		Field Station#	12638+24	
Pic 3 Desc.	Waterbar sump pit and end treatment.		Pic 4 Desc.	Access road 279.01 controls are in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12685+00		Field Station#	12682+50	
Pic 5 Desc.	Waterbar end treatment and sump pit.		Pic 6 Desc.	Perimeter super silt fence in good condition and functional.	

AFE	124300138	Date/Time	5/11/2020 2:12 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12680+70		Field Station#	12690+00	
Pic 7 Desc.	ROW waterbars and vegetation.		Pic 8 Desc.	Rock construction entrance along Honeysuckle Road.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12691+00		Field Station#	12693+25	
Pic 9 Desc.	Stabilized temporary material stockpile.		Pic 10 Desc.	ROW waterbars and site conditions.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12702+50		Field Station#	12700+00	
Pic 11 Desc.	End of inspection area ROW conditions and vegetation condition.		Pic 12 Desc.	Access road MVP-RO-280 controls are in good condition.	

A/E	124300138	Date/Time	5/11/2020 2:12 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		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10859
Inspector	Joe Scott			Date/Time	5/11/2020 1:20 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Dry	Temperature (°F)	51.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	3.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	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	5/11/2020 1:20 PM	Report #	10859
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				
Riprap Apron	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled to Bottom Creek Road and inspected the ECD's and BMP's in the area for deficiencies and inspected the wet land and stream on the GAS of the work area for possible impacts from the rain event. No issues or impacts were observed in the area. Traveled to access roads RO-287 and RO-288. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-Z16,S-Z17 or S-Q20. Traveled to US-221 and inspected the ROW from 12993+00 to 13018+00. No maintenance issues or sediment impacts were found in the area. Traveled to FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.2" total precipitation. Inspected the ROW from 13018+00 to 13086+00. Streams S-G24 and S-G25 on the GAS of the BRP were free of impacts from the project. Stream S-H1 on the GAS of FR-289 showed no signs of sediment impact and no ECD/BMP deficiencies were found throughout the area. Streams S-G26 and S-G27 on the GAS of FR-290 showed no signs of impacts from the project. Traveled to FR-291 and inspected the ROW from 13120+17 back to 13086+00. No issues or impacts were observed throughout the 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.					

AFE	124300138	Date/Time	5/11/2020 1:20 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+26		Field Station#	12865+50	
Pic 1 Desc.	GAS of the Bottom Creek Road crossing		Pic 2 Desc.	CIS of the Bottom Creek Road crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 3 Desc.	Stream S-Z17 @ access road RO-287		Pic 4 Desc.	Stream S-Z17 @ access road RO-287	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 5 Desc.	Stream S-Q20 @ access road RO-288		Pic 6 Desc.	Stream S-Q20 @ access road RO-288	

AFE	124300138	Date/Time	5/11/2020 1:20 PM	Report #	
Pictures					
 <p>Latitude: 37.128492 Longitude: -80.130398 Elevation: 2642.62ft Accuracy: 12.5ft Time: 05-11-2020 09:36 12994+02 GAS of US-221</p>			 <p>Latitude: 37.125992 Longitude: -80.125237 Elevation: 2736.98ft Accuracy: 29.5ft Time: 05-11-2020 09:38 13012+40 CIS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+02		Field Station#	13012+40	
Pic 7 Desc.	GAS of the US-221 road crossing		Pic 8 Desc.	CIS of the BRP motorway	
 <p>Latitude: 37.126026 Longitude: -80.125068 Elevation: 2691.08ft Accuracy: 12.5ft Time: 05-11-2020 09:39 13018+00 GAS of the BRP motorway</p>			 <p>Latitude: 37.070794 Longitude: -80.037948 Accuracy: 12795.3ft Time: 05-11-2020 09:42 13033+59 FR-289 Callaway Road rain gauge</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13018+00		Field Station#	13033+59	
Pic 9 Desc.	GAS of the BRP motorway		Pic 10 Desc.	Callaway road rain gauge. 0.2" total precipitation	
 <p>Latitude: 37.125468 Longitude: -80.120688 Elevation: 2753.02ft Accuracy: 29.5ft Time: 05-11-2020 09:50 13025+00 GAS of the BRP streams S-G24 and S-G25</p>			 <p>Latitude: 37.127795 Longitude: -80.117446 Elevation: 2712.93ft Accuracy: 34.8ft Time: 05-11-2020 10:02 13041+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#	13025+00		Field Station#	13041+00	
Pic 11 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP and the CIS of access FR-289.		Pic 12 Desc.	Stream S-H1 on the GAS of FR-289.	

AFE	124300138	Date/Time	5/11/2020 1:20 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13064+00		Field Station#	13064+00	
Pic 13 Desc.	Permanent restoration on the GAS of FR-290		Pic 14 Desc.	Where Permanent meets temporary stabilization on the GAS of FR-290.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13063+00		Field Station#	13062+00	
Pic 15 Desc.	Stream S-G27 on the GAS of FR-290		Pic 16 Desc.	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#	13115+50		Field Station#	13116+00	
Pic 17 Desc.	CIS of access road FR-291		Pic 18 Desc.	GAS of access road FR-291	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10889
Inspector	Randy Clark			Date/Time	5/11/2020 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12234+50
County	Montgomery	Ground	Damp	Temperature (°F)	52.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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	5/11/2020 5:00 PM	Report #	10889
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent Slope Breakers			
Other	Acceptable	Rock Weirs			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial measures have been taken since last SWPP inspection.					
Comments (Reference above questions as appropriate.) Today I performed the SWPPP inspection for Flatwoods Road to the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50). I inspected the following 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)). This section of right of way received no rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No environmental concerns 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	5/11/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12132+75		Field Station#	12139+50	
Pic 1 Desc.	Stream S-C29, Looking West.		Pic 2 Desc.	Wetland W-C6, Looking NorthWest.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12147+00		Field Station#	12157+00	
Pic 3 Desc.	Temporary vegetation remains stable and ECDs are functional.		Pic 4 Desc.	Head-water area Stream S-C23, Looking South.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12158+25		Field Station#	12163+25	
Pic 5 Desc.	Head-water area Stream S-C23, Looking SouthWest.		Pic 6 Desc.	Stream S-C25, Looking West.	

AFE	124300138	Date/Time	5/11/2020 5:00 PM	Report #	
Pictures					
 <p>259°W (T) ● 37.254051, -80.266344 ±24ft ▲ 1232ft</p> <p>12167+25 MVP 11 May 2020, 11:41 AM</p>			 <p>80°E (T) ● 37.253631, -80.263615 ±31ft ▲ 1260ft</p> <p>12175+50 MVP 11 May 2020, 11:33 AM</p>		
GPS Location	See Above		GPS Location	See Above	
Field Station#	12167+25		Field Station#	12175+50	
Pic 7 Desc.	Stream S-C24, Looking West.		Pic 8 Desc.	Temporary vegetation remains stable and ECDs are functional.	
 <p>208°S (T) ● 37.251982, -80.258938 ±24ft ▲ 1060ft</p> <p>12192+50 MVP 11 May 2020, 11:22 AM</p>			 <p>338°NW (T) ● 37.251585, -80.257102 ±28ft ▲ 1224ft</p> <p>12200+00 MVP 11 May 2020, 11:17 AM</p>		
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+50		Field Station#	12200+00	
Pic 9 Desc.	Stream S-C21, Looking SouthWest.		Pic 10 Desc.	Near Stream S-OO11, Looking North. Temporary vegetation remains stable and ECDs are functional.	
 <p>252°SW (T) ● 37.252699, -80.254427 ±24ft ▲ 1416ft</p> <p>12206+00 MVP 11 May 2020, 11:02 AM</p>			 <p>104°E (T) ● 37.253132, -80.253752 ±24ft ▲ 1372ft</p> <p>12209+00 MVP 11 May 2020, 10:53 AM</p>		
GPS Location	See Above		GPS Location	See Above	
Field Station#	12206+00		Field Station#	12209+00	
Pic 11 Desc.	Temporary vegetation remains stable and ECDs are functional.		Pic 12 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional.	

AFE 124300138		Date/Time 5/11/2020 5:00 PM		Report #	
Pictures					
GPS Location		See Above		GPS Location	
Field Station#		12211+00		Field Station#	
Pic 13 Desc.		Temporary and permanent vegetation remain stable and ECDs are functional.		Pic 14 Desc.	
GPS Location		See Above		GPS Location	
Field Station#		12227+00		Field Station#	
Pic 15 Desc.		Temporary vegetation remains stable and ECDs are functional.		Pic 16 Desc.	
Insert image here			Insert image here		
GPS Location				GPS Location	
Field Station#				Field Station#	
Pic 17 Desc.				Pic 18 Desc.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10925
Inspector	John Brcic			Date/Time	5/12/2020 11:32 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12433+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	53.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Sensitive Resource Buffer	Acceptable			
Equipment Bridge	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	5/12/2020 11:32 AM	Report #	10925
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.					
Station 12433+75 to 12544+06.....Activity since last SWPPP inspection. A crew performed minor maintenance to compost filter sock and gravel along access road MVP-MLV-AR-28.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today on the right-of-way (ROW) between Highway 11 and Yellow Finch Road. Included in today's inspection were streams S-EF19, S-CD12 and S-I1. No deficiencies were observed at any of these streams or their corresponding buffer zones. Plastic sheeting on stockpiles near the Yellow Finch Road end of this section of ROW continues to remain stable and effective at preventing further erosion on the stockpiles. Erosion control devices (ECDs) were functioning as needed throughout this inspection area. No work was being performed anywhere in this section of ROW today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/12/2020 11:32 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+00		Field Station#	12535+00	
Pic 1 Desc.	Plastic sheeting on stockpiles nearest to Yellow Finch Road remains intact and functional.		Pic 2 Desc.	Fill slope drains near the landowner crossing near Yellow Finch Road remain in satisfactory condition and effective.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12534+00		Field Station#	12529+00	
Pic 3 Desc.	Unstabilized logging roads adjacent to MVP ROW exhibit rill erosion.		Pic 4 Desc.	Plastic sheeting approximately 1500 feet from Yellow Finch Road remains intact and functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12462+00	
Pic 5 Desc.	Stream S-EF19, facing southwest, downstream		Pic 6 Desc.	Wetland W-KL58, facing north	

A/E	124300138	Date/Time	5/12/2020 11:32 AM	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	5/12/2020 11:32 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10935
Inspector	Logan Box			Date/Time	5/14/2020 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	6.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	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	5/14/2020 5:00 PM	Report #	10935
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>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>Observed the contractor as they continued maintenance repairs to equipment bridges and repairs ECDs throughout the row.</p> <p>Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.</p> <p>Total measurable rainfall for this period was 0.2".</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	5/14/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	000		
Field Station#	13659+03	Field Station#	13666+27		
Pic 1 Desc.	Contractor completing maintenance repairs to equipment bridge		Pic 2 Desc.	Contractor working to install new geo tech to bridge	
					
GPS Location	0000	GPS Location	00000		
Field Station#	13666+27	Field Station#	13666+27		
Pic 3 Desc.	Equipment bridge after being repaired and splash protection replaced		Pic 4 Desc.	Photo showing hill side seeded and mulched during maintenance activities throughout the row	
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 5 Desc.			Pic 6 Desc.		

A/E	124300138	Date/Time	5/14/2020 5:00 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	5/14/2020 5:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10960
Inspector	Tammy Kruizenga			Date/Time	5/14/2020 9:37 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	58.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Broad-Based Dip	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Check Dam	Acceptable			
Compost Filter Sock	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	5/14/2020 9:37 AM	Report #	10960
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Performed SWPPP inspection of ROW, including streams and access roads between Station # 12005+00 to Station #12119+17. Access roads MVP-MN-268, MVP-MN-268.01(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), and MVP-MN-271(12109+62), are in acceptable condition at the time of this inspection. Rock construction entrances, including broad based dips and rock check dams, are maintained and in acceptable condition.</p> <p>S-G36(12008+69), S-G38(12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM14(12086+56), S-MM13(12098+44),S-MM11(12101+57), S-F15(12108+41), and S-F16A/B (12112+13) appear to have no ROW sediment impact at time of this inspection.</p> <p>Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. On ROW all water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. I observed P1, triple stack CFS end treatments, and sumps were in good condition. ROW perimeter controls including SSF, CFS, and P1 were all in satisfactory condition at time of inspection. Permanent restoration weirs and earthen berms were in acceptable condition.</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	5/14/2020 9:37 AM	Report #	
Pictures					
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12071+80		Field Station#	12073+00	
Pic 1 Desc.	Broad based dip, rock check dams, and sumps are functioning acceptably filtering water from ROW down this access road.		Pic 2 Desc.	1 month old over-seed is spouted and is 1 -2 inches long in some sections of the ROW from ATWS-1163 to S-MM15.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12076+95		Field Station#	12008+69	
Pic 3 Desc.	Stream and buffer ECDs are in acceptable condition.		Pic 4 Desc.	Stream banks and this section of permanently restored ROW are stable.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12008+00		Field Station#	12020+00	
Pic 5 Desc.	Additional seeding needed and is scheduled for small section of ATWS-474A.		Pic 6 Desc.	Slope drains are intact and vegetation is acceptable considering rocky content of soil.	

A/E	124300138	Date/Time	5/14/2020 9:37 AM	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	5/14/2020 9:37 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
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 #	10988
Inspector	Dawn McCullough			Date/Time	5/14/2020 7:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13140+00
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Dry	Temperature (°F)	54.00
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			
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			
Waterbar Outlet Protection	Acceptable			

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

A/E	124300138	Date/Time	5/14/2020 7:27 PM	Report #	10988
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock weir			
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.)					
Routine SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13140+00 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. No ground disturbance from Sta. No. 13140+00 to Sta. No. 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 to Sta. No. 13258+00. ROW temporarily stabilized at Flanders Road crossing and permanently restored between Flanders Road and Sta. No. 13312+00. ROW temporarily stabilized between Sta. No. 13312+00 and Sta. No. 13315+70. No ROW impacts noted at stream crossings. Equipment bridges in acceptable condition. No additional environmental issues 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	5/14/2020 7:27 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13213+00		Field Station#	13222+00	
Pic 1 Desc.	Acceptable vegetative coverage in permanently restored area, permanent waterbars and CFS extensions table.		Pic 2 Desc.	Good vegetative cover noted across LOD, permanent waterbars and CFS extensions stable.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13250+00		Field Station#	13275+00	
Pic 3 Desc.	Hillside CIS of S-II4, good vegetative cover, permanent waterbars stable, perimeter controls functioning accetbaly		Pic 4 Desc.	Good vegetative cover observed across LOD, vegetation establishing on permanent waterbar berms.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13289+00		Field Station#	13308+50	
Pic 5 Desc.	Good vegetative cover across LOD, perimeter controls functioning acceptably.		Pic 6 Desc.	S-GH7, bridge over stream crossing in acceptable condition, no ECD failures observed.	

A/E	124300138	Date/Time	5/14/2020 7:27 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	5/14/2020 7:27 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 #	10994
Inspector	Pat Davis			Date/Time	5/15/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Wet	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	0.00







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

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

5. Site Conditions

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

A/E	124300138	Date/Time	5/15/2020 4:00 PM	Report #	10994
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. Contractor continues to pump out secondary containments after rain events as needed. Contractor has secondary containment on site for tankers to park in while off loading fuel. Crews continue to clean up fluid deposits on the stone surface as needed					
Comments (Reference above questions as appropriate.) (Summary Spread 9) Check the rain gauge in the yard MVP-PY-006 and found 0.3 inch of rainfall in the raingauge. Gave SEAP Training for one new hire. EI preformed SWPPP Inspection on MVP-PY-006. Both the North and West rock entrances were in good condition. The Secondary containment's under the light plants were free of stormwater. The flagging to mark the 100 foot buffer boundary and the signage were in place for the feature W-008. The erosion controls along the south edge of the feature were in good condition. EI observed a tanker parked on the containment offloading fuel into the bulk fuel tanks. EI observed no loose trash in the yard, or around the dumpsters. No fuel spills were observed on the stone surface on either sides of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tanks was holding some stormwater, and a sheen on the stormwater was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI check the nozzles and fittings on both sides of the Blue Bulk Fuel tanks. No leaks noted. The containment for the tank holding DEF was in good condition and free of stormwater. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray were empty of fuel and no leaky internal fittings were observed. The containment around the Off Road Fuel unit was holding some stormwater, and a sheen on the stormwater was noted. The containments and trays under the toilets were in good condition. EI check for fluid deposits around the remaining pieces of equipment, and UTV's stored in the yard during the winter shut down. No new leaky equipment located. Containments are under the equipment that have fluid drips. No signs of vandalism were observed on the equipment. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. The four temporary poly lined rock berm containments were holding some stormwater, and no sheen was observed. 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.					

A/E	124300138	Date/Time	5/15/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION N (M) +37.23545° -080.22867° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051520 Condition of containment 2020-05-15 07:35:41-04:00</p>		 <p>DIRECTION N (M) +37.23564° -080.22873° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051520 Signage and buffer flagging for feature 2020-05-15 07:36:12-04:00</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 1 Desc.	Condition of containment under light plant. Looking N.		Pic 2 Desc.	Signage and buffer flagging for feature W-008. Looking N.	
 <p>DIRECTION NE (M) +37.23574° -080.22845° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051520 Condition of CFS along feature 2020-05-15 07:37:01-04:00</p>		 <p>DIRECTION SE (M) +37.23558° -080.22669° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051520 No loose trash around dumpsters 2020-05-15 07:39:12-04:00</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 3 Desc.	Condition of compost filter sock along south edge of feature W-008. Looking NE.		Pic 4 Desc.	No loose trash around dumpsters. Looking SE.	
 <p>DIRECTION W (M) +37.23563° -080.22867° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051520 No leaky internal fittings 2020-05-15 07:40:07-04:00</p>		 <p>DIRECTION NE (M) +37.23565° -080.22717° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_051520 No leaky internal fittings 2020-05-15 07:42:48-04:00</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 5 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.		Pic 6 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NE.	

AFE	124300138	Date/Time	5/15/2020 4:00 PM	Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of compost filter sock along East LOD. Looking SE.		Pic 8 Desc.	Condition of poly lined/rock berm containment. Holding stormwater, no sheen observed. Looking S.	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 9 Desc.			Pic 10 Desc.		
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	5/15/2020 4:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	10995
Inspector	Pat Davis			Date/Time	5/15/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Wet	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	0.00



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



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

5. Site Conditions

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

A/E	124300138	Date/Time	5/15/2020 4:00 PM	Report #	10995
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.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0.3 rainfall in the gauge. The rock approaches are in good condition, no sediment on the stone. The containments and trays under the toilets were in good condition. EI check the equipment stored in the yard during the winter shut down for new leaks. No new leaks found. Containments are under the equipment that have fluid drips. No issues with vandalism to the equipment was observed. EI observed no loose trash in the yard. No loose trash was observed around the south dumpsters. The containments under the light plants were free of stormwater. EI observed the three hazardous waste material dumpsters for the collection of contaminated materials. No loose debris observed around, or fluid leaking from dumpsters. EI noted more timber mat debris has been placed in the temporary trash transfer pit. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning. The compost filter sock around the sand pile was in good condition. The landowner has caused an area of earth disturbance along the compost filter sock and feature W-CV21B. The landowner has also parked his trackhoe next to the compost filter sock and feature. The landowner has parked a second piece of equipment close to the feature. No impacts. EI will continue to monitor daily. The compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by the contractor. Security 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.					

A/E	124300138	Date/Time	5/15/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.27197° -080.12270° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051520 Condition of rock entrance 2020-05-15 08:19:41-04:00</p>		 <p>DIRECTION NW (M) +37.27158° -080.12050° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051520 Condition of trays and containment 2020-05-15 08:24:30-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on center driveway. No sediment on stone. Looking S.		Pic 2 Desc.	Condition of trays and containment under toilets. Looking NW.	
 <p>DIRECTION SE (M) +37.27116° -080.12084° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051520 Condition of containment under ... 2020-05-15 08:28:38-04:00</p>		 <p>DIRECTION S (M) +37.27273° -080.11821° ACCURACY 0.70 mi DATUM WGS84</p> <p>MVP-LY-049_051520 No loose trash around south dumpster 2020-05-15 08:29:40-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of containment under stored vehicle. Looking SE.		Pic 4 Desc.	No loose trash around south dumpster. Looking S.	
 <p>DIRECTION N (M) +37.27062° -080.12214° ACCURACY 328 ft DATUM WGS84</p> <p>MVP-LY-049_051520 Condition of containment 2020-05-15 08:44:29-04:00</p>		 <p>DIRECTION W (M) +37.27055° -080.12233° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051520 No debris around hazardous waste ... 2020-05-15 08:45:18-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of containment under light plant. Looking N.		Pic 6 Desc.	No debris around hazardous waste dumpsters. Looking W.	

AFE	124300138	Date/Time	5/15/2020 4:00 PM	Report #	
Pictures					
<small>DIRECTION S (M)</small> 		<small>+37.27029° -080.12469°</small> <small>ACCURACY 33 ft DATUM WGS84</small>			
<small>MVP-LY-049_051520</small> <small>Landowner disturbance & parked equipment</small> <small>2020-05-15 08:48:08-04:00</small>					
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 7 Desc.	Landowner disturbance and parked equipment next to compost filter sock and feature. No impacts. Looking S.				
Insert image here					
<small>DIRECTION SW (M)</small> 		<small>+37.27040° -080.12463°</small> <small>ACCURACY 16 ft DATUM WGS84</small>			
<small>MVP-LY-049_051520</small> <small>Landowner parked equipment</small> <small>2020-05-15 08:48:16-04:00</small>					
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 8 Desc.	Landowner has parked a second piece of equipment close to feature within approximately 66 ft of feature. Looking SW.				
Insert image here					
GPS Location					
Field Station#					
Pic 9 Desc.					
Insert image here					
GPS Location					
Field Station#					
Pic 11 Desc.					
Pic 12 Desc.					

A/E	124300138	Date/Time	5/15/2020 4:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11005
Inspector	Dustin Lyons			Date/Time	5/15/2020 4:35 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Dry	Temperature (°F)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






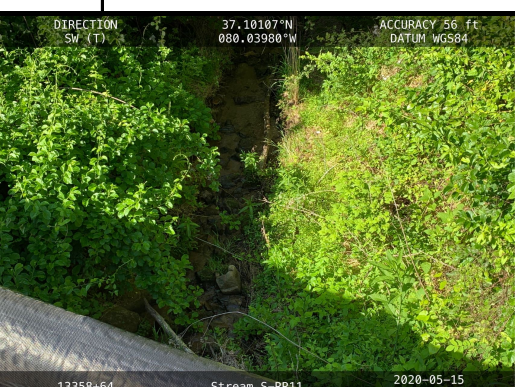
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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







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







5. Site Conditions

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

AFE	124300138	Date/Time	5/15/2020 4:35 PM	Report #	11005
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No mitigation measures beyond routine ECD maintenance were performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near Cahas Mountain Road this morning at 7:00 am. The inspection team did not meet today due to the potential spread of the Coronavirus. No measurable rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 24 hours. I performed a SWPPP inspection of the ROW to observe conditions of the ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/15/2020 4:35 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13413+50		Field Station#	13410+00	
Pic 1 Desc.	Photo shows the ROW and ECD conditions from about 13411+00 to 13413+50.		Pic 2 Desc.	Photo shows the ROW and ECD conditions from about 13403+00 to 13410+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13384+00		Field Station#	13363+00	
Pic 3 Desc.	Photo shows the ROW and ECD conditions from about 13378+00 to 13384+00.		Pic 4 Desc.	Photo shows the ROW and ECD conditions from about 13361+00 to 13363+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13360+00		Field Station#	13358+64	
Pic 5 Desc.	Photo shows the bridge over stream S-RR11 and buffer area ECDs.		Pic 6 Desc.	Photo shows stream S-RR11 downstream from the ROW crossing.	

A/E	124300138	Date/Time	5/15/2020 4:35 PM	Report #	
Pictures					
<div> <div>DIRECTION SE (T)</div> <div>37.10274°N 080.04143°W</div> <div>ACCURACY 21 ft DATUM WGS84</div>  <div>13351+00</div> <div>S-RR09 bridge and buffer</div> <div>2020-05-15 09:36:02-04:00</div> </div>		<div> <div>DIRECTION S (T)</div> <div>37.10359°N 080.04219°W</div> <div>ACCURACY 15 ft DATUM WGS84</div>  <div>13348+00</div> <div>S-RR08 bridge and buffer</div> <div>2020-05-15 09:47:41-04:00</div> </div>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13351+00		Field Station#	13348+00	
Pic 7 Desc.	Photo shows the bridge over stream S-RR09 and buffer area ECDs.		Pic 8 Desc.	Photo shows the bridge over stream S-RR08 and buffer area ECDs.	
<div> <div>DIRECTION NW (T)</div> <div>37.10402°N 080.04529°W</div> <div>ACCURACY 126 ft DATUM WGS84</div>  <div>13338+00</div> <div>S-GH9 buffer and bridge</div> <div>2020-05-15 09:56:38-04:00</div> </div>		<div> <div>DIRECTION S (T)</div> <div>37.10425°N 080.04538°W</div> <div>ACCURACY 840 ft DATUM WGS84</div>  <div>13337+13</div> <div>S-GH9 downstream</div> <div>2020-05-15 09:57:41-04:00</div> </div>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13338+00		Field Station#	13337+13	
Pic 9 Desc.	Photo shows the bridge over stream S-GH9 and buffer area.		Pic 10 Desc.	Photo shows stream S-GH9 downstream from the ROW crossing.	
<div> <div>DIRECTION W (T)</div> <div>37.10463°N 080.04595°W</div> <div>ACCURACY 27 ft DATUM WGS84</div>  <div>13335+00</div> <div>S-GH11 bridge and buffer</div> <div>2020-05-15 09:59:39-04:00</div> </div>		<div> <div>DIRECTION W (T)</div> <div>37.10530°N 080.04726°W</div> <div>ACCURACY 38 ft DATUM WGS84</div>  <div>13331+00</div> <div>ROW and ECD conditions</div> <div>2020-05-15 10:09:43-04:00</div> </div>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13335+00		Field Station#	13331+00	
Pic 11 Desc.	Photo shows the bridge over stream S-GH11 and buffer area.		Pic 12 Desc.	Photo shows the ROW and ECD conditions from about 13327+00 to 13331+00.	

A/E	124300138	Date/Time	5/15/2020 4:35 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13325+30		Field Station#	13325+31	
Pic 13 Desc.	Photo shows the bridge over stream S-GH14.		Pic 14 Desc.	Photo shows stream S-GH14 downstream from the ROW crossing.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13324+00		Field Station#	13322+00	
Pic 15 Desc.	Photo shows the bridge over stream S-GH14 and buffer ECDs.		Pic 16 Desc.	Photo shows the bridge over stream S-GH15 and buffer ECDs.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13321+47		Field Station#	13316+00	
Pic 17 Desc.	Photo shows stream S-GH15 downstream from the ROW crossing.		Pic 18 Desc.	Photo shows the ROW and ECD conditions from about 13316+00 to 13318+00.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11009
Inspector	Kaitlyn Ball			Date/Time	5/15/2020 11:45 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12444+00
County	Montgomery	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.)

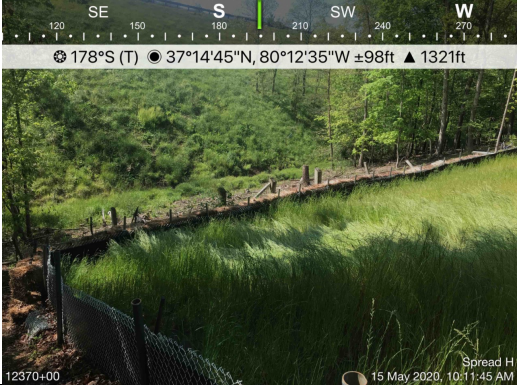





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Rock Construction Entrance	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Secondary Containment	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		
Slope Drain Pipe	Acceptable	N/A		
Straw Bale Barrier	Acceptable	N/A		

5. Site Conditions

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

AFE	124300138	Date/Time	5/15/2020 11:45 AM	Report #	11009
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>Assigned to the section between the Reese Mtn Switchback to Route 11 for today's SWPPP inspection. Conditions were clear and sunny and the ground was mostly dry.</p> <p>The following describes my observations made during the inspection:</p> <ul style="list-style-type: none"> -Controls are in place and functioning on AR-276.03 and MLV-AR-27 -A third party is grading a roadway near the Reese Mountain Switchback and perpendicular to AR-276.03. -Reese Mtn Switchback area remains in acceptable condition including permanent waterbars, CFS, and vegetative stabilization. -Slope drains are keyed in and in acceptable condition between 12333+10 and 12345+00 -Waterbars and End treatments are in acceptable condition in the Reese Mtn "V" -Bridge controls are in place and in good condition at the stream crossing near 12380+69 -CWD inlet protection and outlet protection in good condition near 12410+00 -Roanoke River crossing area remains in good condition and unimpacted -Timbermatting and other controls on the CIS of Rte 11 near 12444+00 in good condition <p>No punchlist items found, and overall this section is in acceptable condition.</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	5/15/2020 11:45 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12234+50	Field Station#	276+03		
Pic 1 Desc.	Start of inspection area, permanent waterbars and CFS controls in good condition.	Pic 2 Desc.	Third party grading activities perpendicular to AR-276.03		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12234+50	Field Station#	276+03		
Pic 3 Desc.	Portajohns in secondary containment.	Pic 4 Desc.	Controls in place and functioning on AR-276.03		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12295+00	Field Station#	12333+10		
Pic 5 Desc.	Waterbars and end treatments in the Reese Mtn "V" are in acceptable condition	Pic 6 Desc.	Slope drain keyed in and in good condition.		

AFE	124300138	Date/Time	5/15/2020 11:45 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12370+00	Field Station#	12379+00		
Pic 7 Desc.	Straw bale barrier near the I-81 intersection in good condition.	Pic 8 Desc.	Bridge controls at this stream crossing in good condition.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12410+00	Field Station#	12416+00		
Pic 9 Desc.	Rock outlet protection in good condition.	Pic 10 Desc.	Vegetative stabilization on this slope is mature and uniform.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	+27	Field Station#	12442+70		
Pic 11 Desc.	Rock CE at MLV-AR-27 in good condition.	Pic 12 Desc.	Controls in place and functioning on the CIS of Rte 11.		

A/E	124300138	Date/Time	5/15/2020 11:45 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11015
Inspector	Joe Scott			Date/Time	5/15/2020 9:34 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Dry	Temperature (°F)	77.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	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	5/15/2020 9:34 AM	Report #	11015
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				
Riprap Apron	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled to Bottom Creek Road, access road RO-287 and RO-288. No ECD deficiencies or maintenance issues observed in these areas. Stream crossings and wetlands showed no signs of recent impacts from the project. Traveled to US-221 and inspected the ROW from 12993+00 to 13033+59. No maintenance issues or off ROW impacts were observed. Streams S-G24 and S-G25 showed no signs of impact. All ECD's and BMP's remain in compliance. Traveled to FR-289 and reported the 0.0" of rainfall accumulation from the rain gauge for Callaway Road. Traveled to FR-291 and inspected the ROW from 13120+17 back to 13061+44. No impacts were observed at streams S-G26 and S-G27 and ECD's and BMP's throughout the area remain in compliance. Traveled to FR-289 and inspected the ROW from 13033+59 to 13061+44 (FR-290). No stream impacts observed at stream S-H1 and no maintenance issues found in the 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.					

AFE	124300138	Date/Time	5/15/2020 9:34 AM	Report #	
Pictures					
 <p>Latitude: 37.155238 Longitude: -80.128798 Elevation: 2618.47ft Accuracy: 12.5ft Time: 05-15-2020 07:26 12866+26 GAS of Bottom Creek Road</p>			 <p>Latitude: 37.155279 Longitude: -80.1288 Elevation: 2614.99ft Accuracy: 12.5ft Time: 05-15-2020 07:28 12866+26 CIS of Bottom Creek Road</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+26		Field Station#	12866+26	
Pic 1 Desc.	GAS of the Bottom Creek Road crossing.		Pic 2 Desc.	CIS of the Bottom Creek Road crossing.	
 <p>Latitude: 37.155279 Longitude: -80.128795 Elevation: 2616.5ft Accuracy: 12.5ft Time: 05-15-2020 07:28 12866+26 CIS of Bottom Creek Road</p>			 <p>Latitude: 37.159515 Longitude: -80.118257 Accuracy: 8858.3ft Time: 05-15-2020 07:37 12957+30 RO-287 stream crossing S-Z17</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+26		Field Station#	12957+30	
Pic 3 Desc.	ATWS and topsoil pile from the work area on the CIS of Bottom Creek Road.		Pic 4 Desc.	Access road RO-287 and installed ECD's near stream S-Z17.	
 <p>Latitude: 37.135347 Longitude: -80.134236 Elevation: 2583.76ft Accuracy: 32.5ft Time: 05-15-2020 07:38 12957+30 RO-287 stream crossing S-Z17</p>			 <p>Latitude: 37.060331 Longitude: -80.047729 Accuracy: 7217.8ft Time: 05-15-2020 07:49 12974+29 RO-288 stream crossing S-KL4</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12974+29	
Pic 5 Desc.	View of the other side of the bridge over stream crossing S-Z17.		Pic 6 Desc.	Stream crossing S-KL4 along access road RO-288.	

AFE	124300138	Date/Time	5/15/2020 9:34 AM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12994+02	
Pic 7 Desc.	Stream S-Q20 where it crosses access road RO-288.		Pic 8 Desc.	CIS of the US-221 road crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+02		Field Station#	12995+00	
Pic 9 Desc.	GAS of the US-221 road crossing.		Pic 10 Desc.	Restored portion of the ROW on the GAS of the US-221 road crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+40		Field Station#	13012+80	
Pic 11 Desc.	CIS of the BRP motorway.		Pic 12 Desc.	GAS of the BRP motorway.	

AFE	124300138	Date/Time	5/15/2020 9:34 AM	Report #	
Pictures					
 <p>Latitude: 37.125612 Longitude: -80.123605 Elevation: 2719.03ft Accuracy: 12.5ft Time: 05-15-2020 09:08 13018+00 GAS of the BRP</p>		 <p>Latitude: 37.123293 Longitude: -80.120936 Elevation: 2571.72ft Accuracy: 12.5ft Time: 05-15-2020 08:18 13033+59 FR-289 Callaway Road rain gauge</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13018+00		Field Station#	13033+59	
Pic 13 Desc.	Non-agricultural portion of the BRP on the GAS of the motorway.		Pic 14 Desc.	0.0" total precipitation at Callaway Road.	
 <p>Latitude: 37.125375 Longitude: -80.120716 Elevation: 2690.58ft Accuracy: 13.1ft Time: 05-15-2020 10:27 13025+50 CIS of FR-289 streams S-G24 and S-G25</p>		 <p>Latitude: 37.121875 Longitude: -80.095831 Elevation: 2633.43ft Accuracy: 12.5ft Time: 05-15-2020 11:17 13115+00 CIS of FR-291</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13025+50		Field Station#	13115+00	
Pic 15 Desc.	GAS of the BRP and streams S-G24 and S-G25.		Pic 16 Desc.	CIS of the access road FR-291.	
 <p>Latitude: 37.070794 Longitude: -80.037948 Elevation: 12795.3ft Accuracy: 12795.3ft Time: 05-15-2020 12:32 13040+00 GAS of FR-289 stream S-H1</p>		 <p>Latitude: 37.127297 Longitude: -80.111832 Elevation: 2686.19ft Accuracy: 27.9ft Time: 05-15-2020 13:47 13060+00 streams S-G26 and S-G27 near FR-290</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13040+00		Field Station#	13060+00	
Pic 17 Desc.	Stream S-H1 on the GAS of access road FR-289.		Pic 18 Desc.	Streams S-G26 and S-G27 on the GAS of access road FR-290.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11016
Inspector	Stephen Fisher			Date/Time	5/15/2020 2:34 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Roanoke	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	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
Compost Filter Sock	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		

5. Site Conditions

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

A/E	124300138	Date/Time	5/15/2020 2:34 PM	Report #	11016
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. N/A					
Comments (Reference above questions as appropriate.) -Assigned to and inspected the previously disturbed areas on the CIS and GAS of Honeysuckle Road. (Sta. 12638+24 to 12712+00). -Conditions during the inspection were very good. Approximately 75 degrees and sunny. A light rain occurred overnight amounting to 0.15" in the rain gauge. -The right-of-way remains well stabilized, and mature vegetation has established on most parts of the previously disturbed ROW. Waterbars, sump pits, and end treatments were in good condition, and no stormwater runoff was observed within the sump pits. Perimeter silt fence controls were observed to be in good condition and functional. -Access roads MVP-RO-279.01 and MVP-RO-280 were inspected, and all controls were observed to be in good condition. MVP-ATWS-1225 was inspected and remains in good condition. No equipment or material is stored at this location. -Survey teams were parked and working in the area, however construction activity remains inactive.					
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	5/15/2020 2:34 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12691+00		Field Station#	12691+50	
Pic 1 Desc.	Rock construction entrances on CIS & GAS of Honeysuckle Road are in good condition.		Pic 2 Desc.	Stabilized stockpile on GAS Honeysuckle Road in good condition. Most of material stored is non-erodible.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12685+00		Field Station#	12683+50	
Pic 3 Desc.	Super silt fence and perimeter of ROW in good condition.		Pic 4 Desc.	Waterbar end treatment and sump pit in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12642+00		Field Station#	12701+00	
Pic 5 Desc.	ROW vegetation is well established and waterbars are in good condition.		Pic 6 Desc.	Waterbars and super silt fence in good condition on GAS slope of Honeysuckle.	

AFE	124300138	Date/Time	5/15/2020 2:34 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12638+24		Field Station#	12703+50	
Pic 7 Desc.	Access road MVP-RO-279.01 controls remain in good condition.		Pic 8 Desc.	Perimeter of ROW and waterbar end treatments in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12702+00		Field Station#	12680+00	
Pic 9 Desc.	Waterbars are in good condition and ROW vegetation is established.		Pic 10 Desc.	Waterbars in good condition, and ROW vegetation is established.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12642+50		Field Station#	12700+00	
Pic 11 Desc.	Waterbar end treatment and sump pit in good condition.		Pic 12 Desc.	MVP-ATWS-1225 is in good condition and remains inactive.	

A/E	124300138	Date/Time	5/15/2020 2:34 PM	Report #	
Pictures					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12700+00		Field Station#	12640+50	
Pic 13 Desc.	MVP-RO-280 controls remain in good condition.		Pic 14 Desc.	Woody debris stockpile within ROW is in good condition.	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 15 Desc.			Pic 16 Desc.		
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 17 Desc.			Pic 18 Desc.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11037
Inspector	Randy Clark			Date/Time	5/15/2020 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12234+50
County	Montgomery	Ground	Wet	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00



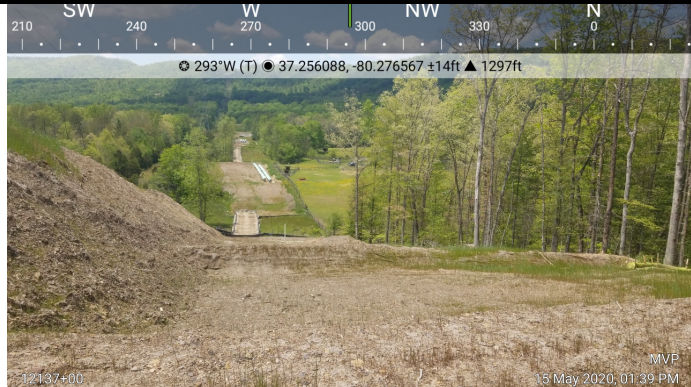


- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
- Is Construction sequence outlined in the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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication			5/18/2020
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	5/15/2020 5:00 PM	Report #	11037
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Permanent Slope Breakers			
Other	Acceptable	Rock Weirs			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Erosion control device maintenance and general clean up/road maintenance near station 12140+00 (Access Road 272), 12188+34 (Access Road 274), and 12191+00 - 12198+00 (Access Road 275) has occurred since the previous SWPPP Inspection.					
Comments (Reference above questions as appropriate.) Today I performed the SWPPP inspection for Flatwoods Road to the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12233+50). I inspected the following 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). This section of right of way received 0.2" rainfall in the last 24 hours. One minor environmental concern was observed and has been added to the punchlist for Precision crews to address (See photo below). Minor ECD repair is required near station 12226+00. Logging crews not associated with the MVP project are working near station 12233+00. The loggers have improved an existing logging road that crosses the ROW in the area and in the process have damaged some MVP project ECDs. Precision crews will repair ECDs in the area once there is little chance that logging crews will continuously damage ECDS.					
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	5/15/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12120+00	Field Station#	12132+75		
Pic 1 Desc.	Wetland W-C12, Looking East.	Pic 2 Desc.	Stream S-C29, Looking NorthWest.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12137+00	Field Station#	12140+00		
Pic 3 Desc.	Temporary vegetation remains stable and ECDs are functional.	Pic 4 Desc.	Wetland W-C6, Looking NorthWest.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12145+00	Field Station#	12151+00		
Pic 5 Desc.	Wetland W-C5, Looking West.	Pic 6 Desc.	Temporary vegetation remains stable and ECDs are functional.		

A/E	124300138	Date/Time	5/15/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12157+00		Field Station#	12158+75	
Pic 7 Desc.	Head-water area Stream S-C23, Looking NorthEast.		Pic 8 Desc.	Head-water area Stream S-C23, Looking SouthEast.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12167+25		Field Station#	12169+00	
Pic 9 Desc.	Stream S-C24, Looking South.		Pic 10 Desc.	Temporary vegetation remains stable and ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12176+00		Field Station#	12185+00	
Pic 11 Desc.	Temporary vegetation remains stable and ECDs are functional.		Pic 12 Desc.	Temporary vegetation remains stable and ECDs are functional.	

AFE	124300138	Date/Time	5/15/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+50		Field Station#	12200+00	
Pic 13 Desc.	Stream S-C21, Looking North.		Pic 14 Desc.	Near Stream S-OO11, Looking North. Temporary vegetation remains stable and ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12226+00		Field Station#	12233+00	
Pic 15 Desc.	Punchlist Item. Supersiltfence requires repair/maintenance near Station 12226+00. Looking NorthWest.		Pic 16 Desc.	Logging crews not associated with the MVP project have damaged some MVP project ECDs. Looking SouthEast.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12233+00		Field Station#	12226+00	
Pic 17 Desc.	Logging crews not associated with the MVP project have damaged some MVP project ECDs. Looking NorthWest.		Pic 18 Desc.	Punchlist Item. Supersiltfence has been repaired near Station 12226+00. Looking NorthWest.	