



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	9190
Inspector	Pat Davis			Date/Time	3/16/2020 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)	46.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				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			
Housekeeping	Acceptable			
Secondary Containment	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	Acceptable			
Sensitive Resource Buffer	Acceptable			

5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	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	3/16/2020 4:00 PM	Report #	9190
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 0.6 inch of rainfall in the raingauge. No SEAP Training given due to no new hires. 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. The Secondary containment's under the light plants were in good condition. EI observed no loose trash in the yard, or around the dumpsters. No fluid deposits were observed on the stone surface on either sides of the bulk fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment for the tank holding DEF was in good condition and free of stormwater. The containment around the Blue Bulk Fuel Tanks was holding some stormwater, and a sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. EI check the nozzles and fittings on both sides of the Blue Bulk Fuel tanks. No leaks observed. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel and no leaky internal fittings were observed. The containment around the Off Road Fuel unit was holding some stormwater. A sheen was noted. The containments and trays under the toilets were in good condition. The four temporary poly lined rock berm containments were holding stormwater, and no sheen was observed. 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. 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	3/16/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION N (M) +37.23563° -080.22892° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_031620 Condition of signage and buffer flagging 2020-03-16 08:54:25-04:00</p>		 <p>DIRECTION NE (M) +37.23573° -080.22720° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_031620 Condition of containment 2020-03-16 08:55:26-04:00</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.	Signage and buffer flagging for feature. Looking N.		Pic 2 Desc.	Condition of containment under light plant. Looking NE.	
 <p>DIRECTION SE (M) +37.23543° -080.22668° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_031620 No loose trash around dumpsters 2020-03-16 08:58:22-04:00</p>		 <p>DIRECTION W (M) +37.23564° -080.22671° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_031620 Fuel tanks no leaky internal fittings 2020-03-16 08:59:06-04:00</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.	No loose trash around dumpsters. Looking SE.		Pic 4 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
 <p>DIRECTION NE (M) +37.23564° -080.22720° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_031620 No leaky internal fittings 2020-03-16 09:01:04-04:00</p>		 <p>DIRECTION SE (M) +37.23503° -080.22582° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_031620 Condition of CFS along East LOD 2020-03-16 09:04:47-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NE.		Pic 6 Desc.	Condition of compost filter sock along the East LOD. Looking SE.	

A/E	124300138	Date/Time	3/16/2020 4:00 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	3/16/2020 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 #	9204
Inspector	Dustin Lyons			Date/Time	3/16/2020 3:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Wet	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	3.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Equipment Bridge	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

A/E	124300138	Date/Time	3/16/2020 3:57 PM	Report #	9204
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 were performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 6:30 am, then traveled to the ROW near Webster's Corner Road. 0.3 inches 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 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 less than 30%. 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 15%. 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	3/16/2020 3:57 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13414+00		Field Station#	13413+20	
Pic 1 Desc.	Photo shows the bridge over stream S-IJ1 and adjacent ROW.		Pic 2 Desc.	Photo shows the bridge over stream S-IJ1.	
					
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13348+30		Field Station#	13348+46	
Pic 3 Desc.	Photo shows the bridge over stream S-RR08 and adjacent ROW.		Pic 4 Desc.	Photo shows stream S-RR08 downstream from the ROW.	
					
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13352+23		Field Station#	13352+30	
Pic 5 Desc.	Photo shows stream S-RR09 downstream from the ROW.		Pic 6 Desc.	Photo shows the bridge over stream S-RR09.	

A/E	124300138	Date/Time	3/16/2020 3:57 PM	Report #	
Pictures					
DIRECTION E (T) 37.10126°N 080.03996°W ACCURACY 32 ft DATUM WGS84 13359+00 ROW conditions 2020-03-16 10:51:22-04:00		DIRECTION W (T) 37.10113°N 080.03962°W ACCURACY 15 ft DATUM WGS84 13358+70 Bridge over Stream S- RR11 2020-03-16 10:53:02-04:00			
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13359+00		Field Station#	13358+70	
Pic 7 Desc.	Photo shows the ROW condition from about 13359+00 to 13364+00.		Pic 8 Desc.	Photo shows the bridge over stream S-RR11.	
DIRECTION W (T) 37.10445°N 080.04553°W ACCURACY 114 ft DATUM WGS84 13337+20 Bridge over Stream S- GH9 2020-03-16 11:07:40-04:00		DIRECTION S (T) 37.10435°N 080.04537°W ACCURACY 43 ft DATUM WGS84 13337+13 Stream S-GH9 2020-03-16 11:08:09-04:00			
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13337+20		Field Station#	13337+13	
Pic 9 Desc.	Photo shows the bridge over stream S-GH9.		Pic 10 Desc.	Photo shows stream S-GH9 downstream from the ROW.	
DIRECTION W (T) 37.10428°N 080.04540°W ACCURACY 369 ft DATUM WGS84 13334+30 ROW conditions 2020-03-16 11:10:14-04:00		DIRECTION SW (T) 37.10591°N 080.04881°W ACCURACY 104 ft DATUM WGS84 13325+30 Bridge over Stream S- GH14 2020-03-16 11:20:25-04:00			
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13334+30		Field Station#	13325+35	
Pic 11 Desc.	Photo shows the bridge over stream S-GH11 and adjacent ROW.		Pic 12 Desc.	Photo shows the bridge over stream S-GH14.	

A/E	124300138	Date/Time	3/16/2020 3:57 PM	Report #	
Pictures					
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13325+30		Field Station#	13321+60	
Pic 13 Desc.	Photo shows stream S-GH14 downstream from the ROW.		Pic 14 Desc.	Photo shows the bridge over stream S-GH15 and adjacent ROW.	
GPS Location	See photo for gps location.		GPS Location	See photo for gps location.	
Field Station#	13321+47		Field Station#	13316+00	
Pic 15 Desc.	Photo shows stream S-GH15 downstream from the ROW.		Pic 16 Desc.	Photo shows the RCE at Wades Gap Road and adjacent ROW.	
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 #	9207
Inspector	John Brcic			Date/Time	3/16/2020 2:12 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)	50.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.50
				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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Hydraulically Applied Blanket	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/16/2020 2:12 PM	Report #	9207
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 weirs			
Other	Acceptable	Earthen berms			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Station 12119+17 to 12234+50.....Activity since last SWPPP inspection. There has been no work performed in this inspection area since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.)					
At the beginning of the day, I attended the morning meetings at the MVP inspection trailer in the Precision Pipeline yard. I performed a SWPPP inspection on the right-of-way(ROW) between Flatwoods Road and the switchback on Reese Mountain, stations 12119+17 to 12234+50. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. No deficiencies were observed at any of these streams or their corresponding buffer zones. No issues were documented through any of this inspection area. 0.5 inches of precipitation accumulated in the rain gauge at Half Acre Rock Road. There were no impacts from the rain event. There was also no work being performed in this section of ROW.					
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	3/16/2020 2:12 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12197+37		Field Station#	12192+50	
Pic 1 Desc.	Stream S-OO11, facing northwest, downstream		Pic 2 Desc.	Stream S-C21, facing northeast, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12166+47		Field Station#	12163+05	
Pic 3 Desc.	Stream S-C24, facing west		Pic 4 Desc.	Stream S-C25, facing west	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12132+73		Field Station#	12125+65	
Pic 5 Desc.	Stream S-C29, facing east		Pic 6 Desc.	Stream S-MM31, facing south, downstream	

AFE	124300138	Date/Time	3/16/2020 2:12 PM	Report #	
Pictures					
<small>DIRECTION 37°15'25.8"N ACCURACY 5 m S (T) 080°16'53.3"W DATUM WGS84</small>  <small>2020-03-16 13:48:46-04:00</small>		<small>DIRECTION 37°15'26.0"N ACCURACY 5 m S (T) 080°16'54.2"W DATUM WGS84</small>  <small>2020-03-16 13:49:11-04:00</small>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12121+83		Field Station#	12121+33	
Pic 7 Desc.	Stream S-C36, facing south, downstream		Pic 8 Desc.	Stream S-C33, facing south, downstream	
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	3/16/2020 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 #	9209
Inspector	Joe Scott			Date/Time	3/16/2020 10:50 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Wet	Temperature (°F)	44.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				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			
Erosion Control Blanket	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Culvert	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced 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	3/16/2020 10:50 AM	Report #	9209
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
Riprap Apron	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Attended the morning meeting with fellow EI's at yard MVP-PY-006 and discussed plans and activities for the day. Traveled to FR-289 after the morning meeting and reported the rainfall accumulation total from the rain gauge at Callaway Road. 0.4" total since Friday morning 3/13/2020. Traveled to Bottom Creek Road and inspected the installed ECD's and BMP's in the area. No maintenance issues found and no impacts observed to streams or wetlands in the area. Traveled to RO-287 and inspected the access road and streams crossing the access road for possible impacts and found none. Inspected the installed ECD's and BMP's along the access road and found no maintenance issues at this time. Traveled to RO-288 and inspected the installed ECD's and BMP's in the area and along the access road along with the 2 streams that cross the access road. No issues or impacts were observed. Traveled to the US-221 crossing and inspected the ROW and stream crossings from 12993+00 to 13033+59. Streams S-G24,S-G25, and S-H1 showed no signs of impacts from the rain event over the weekend. Traveled access road FR-289 and inspected the ROW and stream crossings from 13033+59 to 13120+17. Streams S-G26,S-G27,S-RR18,S-RR16, and S-EF17 showed no signs of impacts from the rain event over the weekend. No ECD or BMP deficiencies were found today throughout the inspected area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/16/2020 10:50 AM	Report #	
Pictures					
 <p>Latitude: 37.123233 Longitude: -80.12096 Elevation: 2572.64ft Accuracy: 19.0ft Time: 03-16-2020 09:36 13033+59 FR-289 Callaway Road rain gauge</p>			 <p>Latitude: 37.155547 Longitude: -80.129029 Elevation: 2630.31ft Accuracy: 12.5ft Time: 03-16-2020 09:47 12865+50 CIS of Bottom Creek Road</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+59		Field Station#	12865+50	
Pic 1 Desc.	0.4" total precipitation		Pic 2 Desc.	No maintenance issues found on the CIS of Bottom Creek Road.	
 <p>Latitude: 37.155547 Longitude: -80.129017 Elevation: 2631.82ft Accuracy: 22.5ft Time: 03-16-2020 09:48 12865+75 CIS of Bottom Creek Road</p>			 <p>Latitude: 37.155074 Longitude: -80.12886 Elevation: 2631.63ft Accuracy: 12.5ft Time: 03-16-2020 09:50 12866+50 GAS of Bottom Creek Road</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12865+75		Field Station#	12866+50	
Pic 3 Desc.	Topsoil pile remains well stabilized with vegetation.		Pic 4 Desc.	No issues or impacts observed on the GAS of Bottom Creek Road.	
 <p>Latitude: 37.155013 Longitude: -80.129664 Elevation: 2627.0ft Accuracy: 15.1ft Time: 03-16-2020 09:55 12869+58 Stream S-ST9B upstream of ROW crossing</p>			 <p>Latitude: 37.13546 Longitude: -80.134137 Elevation: 2585.33ft Accuracy: 13.5ft Time: 03-16-2020 10:13 12957+30 stream S-Z17 downstream of access Road RD-247</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12869+58		Field Station#	12957+30	
Pic 5 Desc.	Cattle impacting stream S-ST9B upstream of undisturbed ROW crossing.		Pic 6 Desc.	No impacts or maintenance issues found at stream S-Z17.	

AFE	124300138	Date/Time	3/16/2020 10:50 AM	Report #	
Pictures					
 <p>Latitude: 37.136389 Longitude: -80.128079 Elevation: 2555.97ft Accuracy: 54.1ft Time: 03-16-2020 10:16 12957+30 stream S-Z16 downstream of access Road RO-287</p>			 <p>Latitude: 37.136514 Longitude: -80.128193 Elevation: 2571.15ft Accuracy: 26.2ft Time: 03-16-2020 10:17 12957+30 stream S-Z16 downstream of access Road RO-287</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 7 Desc.	No impacts or maintenance issues found at stream S-Z16.		Pic 8 Desc.	No impacts or maintenance issues found at stream S-Z17.	
 <p>Latitude: 37.159486 Longitude: -80.117908 Elevation: 6858.3ft Accuracy: 68.58ft Time: 03-16-2020 11:25 12974+29 RO-288 and stream crossing S-Q20</p>			 <p>Latitude: 37.128653 Longitude: -80.130552 Elevation: 2641.01ft Accuracy: 12.5ft Time: 03-16-2020 11:27 12994+02 GAS of US-221</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12994+02	
Pic 9 Desc.	No issues or impacts observed near access road RO-288.		Pic 10 Desc.	GAS of US-221 remains in compliance.	
 <p>Latitude: 37.125873 Longitude: -80.125352 Elevation: 2700.66ft Accuracy: 12.5ft Time: 03-16-2020 11:28 13012+63 CIS of the BRP</p>			 <p>Latitude: 37.125266 Longitude: -80.120867 Elevation: 2720.08ft Accuracy: 18.0ft Time: 03-16-2020 12:20 13026+00 GAS of BRP and streams S-G24 and S-G25</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+63		Field Station#	13026+00	
Pic 11 Desc.	No issues or impacts observed on the CIS of the BRP.		Pic 12 Desc.	Streams S-G24, S-G25 and the GAS of the BRP showed no signs of impacts from recent rain events.	

AFE	124300138	Date/Time	3/16/2020 10:50 AM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13041+00		Field Station#	13041+00	
Pic 13 Desc.	No issues or impacts observed on the GAS of FR-289 or at stream S-H1.		Pic 14 Desc.	Good temporary vegetative stabilization on the GAS of FR-289.	
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 #	9215
Inspector	Pat Davis			Date/Time	3/16/2020 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)	46.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.50
				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			
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	3/16/2020 4:00 PM	Report #	9215
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 0.5 inch of 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 checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning. EI observed no loose trash in the yard. No loose trash was observed around the south dumpsters. The containments under the light plants were holding some stormwater. No sheen noted. EI observed more timber mat debris has been placed in the temporary trash transfer pit. The ECD's, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by the contractor. The landowner has caused an area of earth disturbance along the compost filter sock and feature W-CV21B. No impacts. EI will continue to monitor daily. EI observed the three covered dumpsters for the collection of contaminated materials. No fluid was leaking from dumpsters. EI check the equipment stored in the yard during the winter shut down for new leaks. No new leaks found. 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	3/16/2020 4:00 PM	Report #	
Pictures					
DIRECTION S (M) +37.27284° -080.12278° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_031620 Condition of rock entrance 2020-03-16 09:26:06-04:00		DIRECTION N (M) +37.27185° -080.12172° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_031620 Condition of trays and containment 2020-03-16 09:33:52-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on center driveway. Looking S.		Pic 2 Desc.	Condition of trays and containment under toilets. Looking N.	
DIRECTION SE (M) +37.27095° -080.11990° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_031620 Condition of CFS & safety fence 2020-03-16 09:35:40-04:00		DIRECTION S (M) +37.27369° -080.11599° ACCURACY 0.88 mi DATUM WGS84  MVP-LY-049_031620 No loose trash around south dumpsters 2020-03-16 09:37:58-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of compost filter sock and safety fence along East LOD. Looking SE.		Pic 4 Desc.	No loose trash around south dumpsters. Looking S.	
DIRECTION SW (M) +37.27048° -080.12357° ACCURACY 98 ft DATUM WGS84  MVP-LY-049_031620 Condition of containment 2020-03-16 09:40:05-04:00		DIRECTION S (M) +37.27036° -080.12470° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_031620 Landowner disturbance along CFS & feature 2020-03-16 09:41:12-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of containment under light plant. Holding some stormwater. No sheen. Looking SW.		Pic 6 Desc.	Landowner disturbance along compost filter sock and feature. No impacts. Looking S.	

A/E	124300138	Date/Time	3/16/2020 4:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 7 Desc.		Pic 8 Desc.			
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	3/16/2020 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 #	9216
Inspector	Stephen Fisher			Date/Time	3/16/2020 3:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Damp	Temperature (°F)	45.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				Rain Accumulation Time (days)	1.50







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	N/A		
Cleanwater Diversion Pipe	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Plunge Pool	Acceptable	N/A		
Sensitive Resource Buffer	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		
Rock Construction Entrance	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	3/16/2020 3:57 PM	Report #	9216
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 area from the Reese Mountain Switchback (Sta. 12234+50) to Route 11 (Sta. 12443+75). Overall the right-of-way is inactive, and the majority of the previously disturbed areas are vegetated. -Both streams S-NN19 and S-NN16 (Roanoke River) are in good condition and the buffer areas around the streams remain unimpacted by construction. -It appears as though areas that were seeded/stabilized during the fall, that did not germinate well after initial seeding, have begun to sprout and new vegetative growth on the right-of-way was observed. -Previously repaired waterbar at ~Sta. 12419+00 remains in acceptable condition and no additional repairs or punchlist items were observed during the 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	3/16/2020 3:57 PM	Report #	
Pictures					
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12234+50		Field Station#	12234+50	
Pic 1 Desc.	Access road MVP-AR-176.03 is in good condition and all controls appeared functional.		Pic 2 Desc.	Portable toilets at inspection start area are in good condition and secondary containment is adequate.	
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12234+50		Field Station#	12239+50	
Pic 3 Desc.	Inspection start area. All controls are in functional condition and the ROW has germinated well.		Pic 4 Desc.	Waterbar end treatment level spreader and underdrain in good condition.	
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12277+50		Field Station#	12284+50	
Pic 5 Desc.	ROW stabilized, germinated, and in good condition overall. All controls functional and wind-rowed trees are stable.		Pic 6 Desc.	Reese Mountain "V" remains stable and in acceptable condition.	

A/E	124300138	Date/Time	3/16/2020 3:57 PM	Report #	
Pictures					
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12295+00		Field Station#	12380+00	
Pic 7 Desc.	GAS Reese Mountain "V" remains stable and in acceptable condition.		Pic 8 Desc.	Stream S-NN19 remains stable and unimpacted by construction.	
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12382+50		Field Station#	12395+00	
Pic 9 Desc.	Drainage swale remains vegetated and unimpacted by previous construction.		Pic 10 Desc.	Sump pit end treatment of conveyance channels in good condition and functioning.	
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12410+00		Field Station#	12410+00	
Pic 11 Desc.	Clean water diversion inlet in good condition and free of sediment.		Pic 12 Desc.	Clean water diversion plunge pool in good condition and free of sediment.	

A/E	124300138	Date/Time	3/16/2020 3:57 PM	Report #	
Pictures					
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12413+00		Field Station#	12419+00	
Pic 13 Desc.	Conveyance channel near adjacent project in good condition.		Pic 14 Desc.	Repaired waterbar remains functional and no maintenance in required.	
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12435+00		Field Station#	12435+50	
Pic 15 Desc.	Stream S-NN16 (Roanoke River) remains in good condition and unimpacted by construction.		Pic 16 Desc.	Rock construction entrance in good condition and road is free of sediment.	
					
GPS Location	See Picture Coordinates		GPS Location	See Picture Coordinates	
Field Station#	12440+00		Field Station#	12443+50	
Pic 17 Desc.	MVP-ATWS-727 remains well stabilized and in good condition.		Pic 18 Desc.	End of inspection area remains well vegetated and in good condition.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	9217
Inspector	Ben Farmer			Date/Time	3/16/2020 4:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Montgomery	Ground	Damp	Temperature (°F)	36.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable	n/a		
Erosion Control Blanket	Acceptable	n/a		
Hydraulically Applied 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		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		
Vegetative Stabilization (Temporary)	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

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	3/16/2020 4:27 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12690+29	Field Station#	12690+29		
Pic 1 Desc.	CE's at Honeysuckle Rd. crossing in good condition.	Pic 2 Desc.	.5" in rain gauge.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	12689+47	Field Station#	12682+00		
Pic 3 Desc.	Waterbars on CIS of Honeysuckle in good condition.	Pic 4 Desc.	CIS slope of Honeysuckle in good condition.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	12692+00	Field Station#	12692+00		
Pic 5 Desc.	Waterbars on GAS of Honeysuckle Rd. in good condition.	Pic 6 Desc.	Controls in place and functioning on GAS slope of Honeysuckle Rd.		

AFE	124300138	Date/Time	3/16/2020 4:27 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo	GPS Location	see photo
Field Station#	12701+00	Field Station#	12702+00	Field Station#	12640+00
Pic 7 Desc.	Additional controls in place and functioning on this slope.	Pic 8 Desc.	GAS of ar-280 in good condition.	Pic 9 Desc.	Slope on the GAS of ar-279.01 in good condition.
GPS Location	see photo	GPS Location	see photo	GPS Location	see photo
Field Station#	12640+00	Field Station#	279+01	Field Station#	280+00
Pic 10 Desc.	Controls in place on AR-279.01	Pic 11 Desc.	Controls in place on AR-280	Pic 12 Desc.	ATWS-1225 inactive with controls in place.

A/E	124300138	Date/Time	3/16/2020 4:27 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 #	9243
Inspector	Dustin Lyons			Date/Time	3/17/2020 3:42 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+00
State	VA	Inspection Area	Partial	Station End	12544+50
County	Montgomery	Ground	Wet	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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	3/17/2020 3:42 PM	Report #	9243
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 were performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 6:30 am, then traveled to the ROW near Cove Hollow Road. 0.1 inches of rainfall was recorded at the nearest rain gauge (Yellowfinch Lane) within the last 24 hours. I performed a SWPPP inspection of the ROW to observe conditions of the ROW, ECDs, stream crossings and general ROW condition between stations 12443+00 and 12544+50. The ROW from station 12443+00 to 12544+50 has been temporarily stabilized with a combination of seed, ProGanics Dual and Flexterra, and erosion control blanket. Currently the vegetative growth in this areas is less than 10 to 15%. 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	3/17/2020 3:42 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12544+06		Field Station#	12543+18	
Pic 1 Desc.	Photo shows the ECDs along Yellowfinch Lane.		Pic 2 Desc.	Photo shows the ECDs from about 12542+50 to 12543+18.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12542+00		Field Station#	12542+00	
Pic 3 Desc.	Photo shows the stockpiles with vispqueen.		Pic 4 Desc.	Photo shows the ROW condition from about 12542+00 to 12543+50.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12530+50		Field Station#	12519+75	
Pic 5 Desc.	Photo shows the ROW condition from about 12528+00 to 12530+50		Pic 6 Desc.	Photo shows the bridge over stream S-EF19.	

A/E	124300138	Date/Time	3/17/2020 3:42 PM	Report #	
Pictures					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12519+41		Field Station#	12502+00	
Pic 7 Desc.	Photo shows stream S-EF19 downstream from the ROW.		Pic 8 Desc.	Photo shows the ROW condition from about 12502+00 to 12507+00.	
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12485+00		Field Station#	12455+21	
Pic 9 Desc.	Photo shows the ROW condition from about 12479+00 to 12485+00.		Pic 10 Desc.	Photo shows the bridge over stream S-CD12b.	
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	3/17/2020 3:42 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 #	9299
Inspector	John Brcic			Date/Time	3/19/2020 10:19 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Hydraulically Applied Blanket	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/19/2020 10:19 AM	Report #	9299
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 weirs			
Other	Acceptable	Earthen berms			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Stations 12005+00 to 12119+17.....Activity since last SWPPP inspection. A Precision crew reestablished the bar ditch on a section of access road MVP-MN-270.01, Half Acre Rock Road, where it had filled in with gravel. Rock check dams were also installed in the bar ditch.					
Comments (Reference above questions as appropriate.) At the beginning of the day, I attended the morning meetings at the MVP inspection trailer in the Precision Pipeline yard. A SWPPP inspection was performed on the right-of-way(ROW) from Catawba to Flatwoods, stations 12005+00 to 12119+17. Included in today's inspection were streams S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15 and S-F16. No issues were observed at any of these streams, nor their corresponding buffer zones. This inspection area remains stable with no erosion issues observed. ECDs are intact and functioning as needed. No issues were documented for the punch list today. In the afternoon, I called into the weekly environmental meeting at 2:30 pm. The COVID-19 situation was discussed for the safety topic. There were no new topics regarding environmental issues addressed 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.					

A/E	124300138	Date/Time	3/19/2020 10:19 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12052+00		Field Station#	12035+75	
Pic 1 Desc.	ROW well vegetated and stable on the long slope going away from stream S-G40.		Pic 2 Desc.	Stream S-PP23, facing northeast, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12031+51		Field Station#	12013+97	
Pic 3 Desc.	Stream S-G39, facing west, upstream		Pic 4 Desc.	Stream S-G36 on access road MVP-MN-268.01, facing northwest, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12098+44		Field Station#	12083+00	
Pic 5 Desc.	Stream S-MM13, facing southeast, downstream		Pic 6 Desc.	ROW between stream S-MM15 and Half Acre Rock Road is well vegetated and stable.	

A/E	124300138	Date/Time	3/19/2020 10:19 AM	Report #	
Pictures					
		Insert image here			
GPS Location	See photo	GPS Location			
Field Station#	12076+95	Field Station#			
Pic 7 Desc.	Stream S-MM15, facing west	Pic 8 Desc.			
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	3/19/2020 10:19 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 #	9317
Inspector	Logan Box			Date/Time	3/19/2020 3:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	1345+51
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.80
				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
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Permanent)	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	3/19/2020 3:33 PM	Report #	9317
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>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 is 0.8" .Row conditions were accessible for the contractor to complete maintenance issues.</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	3/19/2020 3:33 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13575+35	Field Station#	13574+80		
Pic 1 Desc.	Observed RCEs at road crossings while traveling the row.	Pic 2 Desc.	Observed erosion control blanket to be sure it was in place and functioning properly		
					
GPS Location	0000	GPS Location	0000		
Field Station#	13575+80	Field Station#	13575+12		
Pic 3 Desc.	Observed erosion control blanket to be sure it was in place and functioning properly	Pic 4 Desc.	Row photo showing vegetation		
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	3/19/2020 3:33 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	3/19/2020 3:33 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 #	9335
Inspector	Pat Davis			Date/Time	3/20/2020 4:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Wet	Temperature (°F)	76.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
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	3/20/2020 4:50 PM	Report #	9335
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. No SEAP Training given due to no new hires. 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. The Secondary containment's under the light plants were in good condition. EI observed no loose trash in the yard, or around the dumpsters. No fluid deposits were observed on the stone surface on either sides of the bulk fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment for the tank holding DEF was in good condition and free of stormwater. The containment around the Blue Bulk Fuel Tanks was holding some stormwater, and a sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. EI check the nozzles and fittings on both sides of the Blue Bulk Fuel tanks. No leaks observed. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel and no leaky internal fittings were observed. The containment around the Off Road Fuel unit was holding some stormwater. A sheen was noted. The containments and trays under the toilets were in good condition. The four temporary poly lined rock berm containments were holding stormwater, and no sheen was observed. 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. 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	3/20/2020 4:50 PM	Report #	
Pictures					
 <p>DIRECTION NE (M) +37.23570° -080.22888° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_032020 Condition of signage and buffer flagging 2020-03-20 07:29:52-04:00</p>		 <p>DIRECTION E (M) +37.23528° -080.22881° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_032020 Condition of containment 2020-03-20 07:30:19-04:00</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 signage and buffer flagging for feature. Looking NE.		Pic 2 Desc.	Condition of containment under light plant. Looking E.	
 <p>DIRECTION E (M) +37.23542° -080.22672° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-049_032020 No loose trash around dumpsters 2020-03-20 07:43:27-04:00</p>		 <p>DIRECTION W (M) +37.23565° -080.22680° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_032020 No fuel spills south of bulk tanks 2020-03-20 07:43:44-04:00</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.	No loose trash around dumpsters. Looking E.		Pic 4 Desc.	No fuel spills on the south side of the blue bulk fuel tanks. Looking W.	
 <p>DIRECTION NW (M) +37.23564° -080.22676° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_032020 No leaky internal fittings 2020-03-20 07:44:21-04:00</p>		 <p>DIRECTION NW (M) +37.23562° -080.22690° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_032020 No leaky internal fittings 2020-03-20 07:46:47-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.		Pic 6 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.	

A/E	124300138	Date/Time	3/20/2020 4:50 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	3/20/2020 4:50 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 #	9336
Inspector	Pat Davis			Date/Time	3/20/2020 4:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Wet	Temperature (°F)	76.00
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

A/E	124300138	Date/Time	3/20/2020 4:50 PM	Report #	9336
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 trace of 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 checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning. EI observed no loose trash in the yard. No loose trash was observed around the south dumpsters. EI observed more timber mat debris has been placed in the temporary trash transfer pit. EI observed the three covered dumpsters for the collection of contaminated materials. No fluid was leaking from dumpsters. EI check the equipment stored in the yard during the winter shut down for new leaks. No new leaks found. No issues with vandalism to the equipment was observed. The compost filter sock around the sand pile was in good condition. The containments under the light plants were holding some stormwater. No sheen noted. The ECD's, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by the contractor. The landowner has caused an area of earth disturbance along the compost filter sock and feature W-CV21B. No impacts. EI will continue to monitor daily. 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	3/20/2020 4:50 PM	Report #	
Pictures					
<div> <div>DIRECTION N (M)</div> <div>+37.27191° -080.12268°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_032020</div> <div>Condition of rock entrance</div> <div>2020-03-20 08:45:59-04:00</div> </div>		<div> <div>DIRECTION NE (M)</div> <div>+37.27119° -080.12167°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-49_032020</div> <div>Condition of trays and containment</div> <div>2020-03-20 08:49:10-04:00</div> </div>			
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 the north driveway. No sediment on stone surface. Looking N.		Pic 2 Desc.	Condition of trays and containment under toilets. Looking ME.	
<div> <div>DIRECTION S (M)</div> <div>+37.27049° -080.12126°</div> <div>ACCURACY 98 ft DATUM WGS84</div>  <div>MVP-LY-049_032020</div> <div>No loose trash around south dumpsters</div> <div>2020-03-20 08:54:24-04:00</div> </div>		<div> <div>DIRECTION W (M)</div> <div>+37.27134° -080.12120°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_032020</div> <div>Condition of CFS & safety fence</div> <div>2020-03-20 08:50:38-04:00</div> </div>			
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 dumpsters. Looking S.		Pic 4 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking W.	
<div> <div>DIRECTION SW (M)</div> <div>+37.27038° -080.12344°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_032020</div> <div>Condition of containment</div> <div>2020-03-20 09:18:43-04:00</div> </div>		<div> <div>DIRECTION S (M)</div> <div>+37.27043° -080.12477°</div> <div>ACCURACY 98 ft DATUM WGS84</div>  <div>MVP-LY-049_032020</div> <div>Landowner disturbance along CFS and feature</div> <div>2020-03-20 09:24:16-04:00</div> </div>			
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. No sheen. Looking SW.		Pic 6 Desc.	Landowner disturbance along compost filter sock and feature. No impacts. Looking S.	

A/E	124300138	Date/Time	3/20/2020 4:50 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	3/20/2020 4:50 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 #	9341
Inspector	Dawn McCullough			Date/Time	3/19/2020 4:46 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13140+00
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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			
Sump Pit	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/19/2020 4:46 PM	Report #	9341
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. ROW damp from overnight rainfall. 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. Cattle noted in field at MVP-MLV-AR-29. 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.					

AFE		124300138		Date/Time		3/19/2020 4:46 PM		Report #							
Pictures															
															
GPS Location				See photo for coordinates.				GPS Location				See photo for coordinates.			
Field Station#				13203+00				Field Station#				13210+00			
Pic 1 Desc.				ROW temporarily stabilized, waterbars, sumps, and outlets functioning acceptably.				Pic 2 Desc.				Permanent waterbars stable, moderate to good vegetative cover noted in restored area.			
															
GPS Location				See photo for coordinates.				GPS Location				See photo for coordinates.			
Field Station#				13221+00				Field Station#				13252+00			
Pic 3 Desc.				LOW restored, permanent waterbars stable, vegetative cover noted across LOD.				Pic 4 Desc.				Sediment accumulating along SSF at bottom of steep slope.			
															
GPS Location				See photo for coordinates.				GPS Location				See photo for coordinates.			
Field Station#				13260+60				Field Station#				13309+09			
Pic 5 Desc.				S-II4, upstream side of equipment bridge, no environmental concerns noted at stream.				Pic 6 Desc.				S-GH7, upstream side of equipment bridge, ECDs functioning acceptably.			

A/E	124300138	Date/Time	3/19/2020 4:46 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	3/19/2020 4:46 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 #	9351
Inspector	Kaitlyn Ball			Date/Time	3/20/2020 11:23 AM
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)	62.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Straw Bale Barrier	Acceptable			
Waterbar End Treatment	Acceptable			
Waterbar	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	3/20/2020 11:23 AM	Report #	9351
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.)					
Assigned to the section between the Reese Mtn Switchback to Route 11 for today's SWPPP inspection. Conditions were cloudy/overcast and the ground was damp in some areas. The following describes my observations made during the inspection: -Reese Mtn Switchback area remains in acceptable condition including rock check dams, CFS, and temporary stabilization. -Controls are in place and appear to be functioning on AR-279.03 and MLV-AR-27 -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 -Crew was actively working to repair a previously failed waterbar near 12419+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 No punchlist items found, and overall this section is in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	3/20/2020 11:23 AM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12234+50	Field Station#	279+03		
Pic 1 Desc.	Start of inspection area, rock check dams and CFS controls in acceptable condition.	Pic 2 Desc.	Controls are in place and appear to be functioning on AR-279.03		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12284+84	Field Station#	12297+00		
Pic 3 Desc.	SSF and stabilization controls in good condition on this slope.	Pic 4 Desc.	Waterbars and end treatments in the Reese Mtn "V" in good condition.		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12299+00	Field Station#	12443+08		
Pic 5 Desc.	Waterbars are stabilized and in acceptable condition along this slope.	Pic 6 Desc.	Timber matting and other controls in good condition on the CIS of Rte 11.		

A/E	124300138	Date/Time	3/20/2020 11:23 AM	Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+69		Field Station#	12409+81	
Pic 7 Desc.	Bridge controls at this stream crossing in acceptable condition.		Pic 8 Desc.	CWD Inlet protection in good condition.	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12417+00		Field Station#	+27	
Pic 9 Desc.	Crew working to repair a waterbar.		Pic 10 Desc.	MLV-AR-27 remains in good condition.	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12441+33		Field Station#	12401+00	
Pic 11 Desc.	Roanoke River future Bore Crossing area in good condition. River appears to remain unimpacted by pipeline construction.		Pic 12 Desc.	Sump holding water and appears to be functioning as designed.	

A/E	124300138	Date/Time	3/20/2020 11:23 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 #	9352
Inspector	Stephen Bendele			Date/Time	3/20/2020 12:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Montgomery	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	4.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Hydraulically Applied Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	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	3/20/2020 12:11 PM	Report #	9352
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.)					
SWPPP inspection, Honeysuckle Road Area (12638+24 - 12712+00), Partly Cloudy, 65 F. During the inspection no active work was being conducted in this area. - Access roads 279.01 and 280 have controls in place and are in acceptable condition. - ATWS 1225 and construction entrances on Honeysuckle Road has controls in place and are in acceptable condition. - ROW is stabilized with temporary stabilization or mulching throughout. - Waterbars, end treatments, and sumps are in place and in acceptable condition. - Silt Fence and compost filter socks are in place and in acceptable condition. No punchlist 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	3/20/2020 12:11 PM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	12638+24	Field Station#	12640+00		
Pic 1 Desc.	ROW is stabilized with structures and temporary vegetated.	Pic 2 Desc.	Waterbar end treatments and sumps are in acceptable condition.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	12640+00	Field Station#	12643+59		
Pic 3 Desc.	ROW and waterbars are in acceptable condition.	Pic 4 Desc.	Waterbars and compost filter socks are in acceptable condition.		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	279+01	Field Station#	280+00		
Pic 5 Desc.	AR 279.01 controls are in place and in acceptable condition.	Pic 6 Desc.	AR 280.00 controls are in place and in acceptable condition.		

A/E	124300138	Date/Time	3/20/2020 12:11 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	1225+00		Field Station#	12702+00	
Pic 7 Desc.	ATWS 1225.00 controls are in place and in acceptable condition.		Pic 8 Desc.	SSF is in acceptable condition.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12703+00		Field Station#	12703+00	
Pic 9 Desc.	ROW is stabilized with temporary vegetation and structures.		Pic 10 Desc.	Sumps and waterbar end treatments are in acceptable condition.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	12701+73		Field Station#	12690+00	
Pic 11 Desc.	SSF is in acceptable condition.		Pic 12 Desc.	CEs located on Honeysuckle Rd. are in acceptable condition.	

A/E	124300138	Date/Time	3/20/2020 12:11 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 #	9356
Inspector	Dustin Lyons			Date/Time	3/20/2020 4:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Damp	Temperature (°F)	66.00
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

A/E	124300138	Date/Time	3/20/2020 4:01 PM	Report #	9356
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 were performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 6:30 am, then traveled to the ROW near Webster's Corner Road. 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 ROW, ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. 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 less than 40%. 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 20%. 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	3/20/2020 4:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13413+20		Field Station#	13413+00	
Pic 1 Desc.	Photo shows the bridge over stream S-IJ1.		Pic 2 Desc.	Photo shows stream S-IJ1 downstream from the ROW crossing.	
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13403+00		Field Station#	13392+00	
Pic 3 Desc.	Photo shows the ROW condition from about 13403+00 to 13411+00.		Pic 4 Desc.	Photo shows the ROW condition from about 13385+00 to 13392+00.	
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13358+64		Field Station#	13352+23	
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	3/20/2020 4:01 PM	Report #	
Pictures					
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13348+46		Field Station#	13337+13	
Pic 7 Desc.	Photo shows the bridge over stream S-RR08.		Pic 8 Desc.	Photo shows the bridge over stream S-GH09.	
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13337+13		Field Station#	13334+30	
Pic 9 Desc.	Photo shows stream S-GH09 downstream from the ROW crossing.		Pic 10 Desc.	Photo shows the ROW condition from about 13331+00 to 13334+30.	
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13334+17		Field Station#	13325+30	
Pic 11 Desc.	Photo shows the bridge over stream S-GH11.		Pic 12 Desc.	Photo shows the bridge over stream S-GH14.	

A/E	124300138	Date/Time	3/20/2020 4:01 PM	Report #	
Pictures					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13325+30		Field Station#	13321+75	
Pic 13 Desc.	photo shows stream S-GH14 downstream from the ROW crossing.		Pic 14 Desc.	Photo shows the ROW condition from about 13319+00 to 13321+75.	
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 #	9357
Inspector	Joe Scott			Date/Time	3/20/2020 2:39 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Damp	Temperature (°F)	71.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00



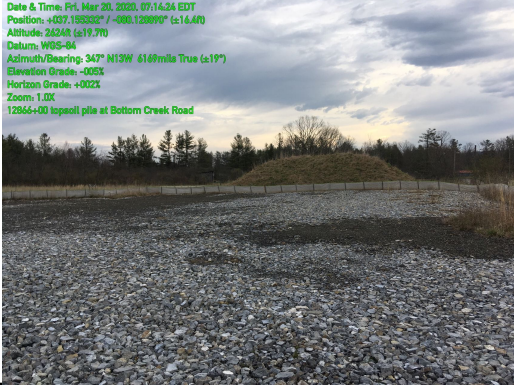



1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Broad-Based Dip	Acceptable			
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			







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	3/20/2020 2:39 PM	Report #	9357
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
Riprap Apron	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Traveled to Bottom Creek Road and inspected the work area for any possible issues or impacts and found none. Traveled to RO-287 and inspected the installed ECD's and BMP's along the access road and found no issues and no impacts to streams S-Z16 and S-Z17. Traveled to RO-288 and inspected the access road and stream crossings. No issues or impacts were observed. Traveled to US-221 and inspected the ROW from 12993+00 to 13018+00 and found no issues in the area. Traveled to FR-291 and inspected the ROW from 13120+17 back to 13018+00. Streams S-G26, S-G27, S-H1, S-G24, and S-G25 showed no signs of impacts from recent rain events. ECD's and BMP's throughout the area were in compliance and no signs of measurable erosion throughout the inspected area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/20/2020 2:39 PM	Report #	
Pictures					
<p>Date & Time: Fri, Mar 20, 2020, 07:12:07 EDT Position: +037.153224° / -080.128938° (±16.4M) Altitude: 2624ft (±19.7M) Datum: WGS-84 Azimuth/Bearing: 243° N13W 516ft/mile True (±19°) Elevation Grade: -002% Horizon Grade: +004% Zoom: 1.0X 12866+00 GAS of Bottom Creek Road</p> 		<p>Date & Time: Fri, Mar 20, 2020, 07:14:08 EDT Position: +037.153297° / -080.128938° (±16.4M) Altitude: 2624ft (±19.7M) Datum: WGS-84 Azimuth/Bearing: 182° S03W 325ft/mile True (±19°) Elevation Grade: -002% Horizon Grade: +004% Zoom: 1.0X 12866+00 GAS of Bottom Creek Road</p> 			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12866+00	
Pic 1 Desc.	No maintenance issues found on the CIS of the Bottom Creek Road crossing.		Pic 2 Desc.	No off ROW impacts or stream/wetland impacts on the GAS of Bottom Creek Road.	
<p>Date & Time: Fri, Mar 20, 2020, 07:14:24 EDT Position: +037.153332° / -080.128990° (±16.4M) Altitude: 2624ft (±19.7M) Datum: WGS-84 Azimuth/Bearing: 343° N13W 516ft/mile True (±19°) Elevation Grade: -002% Horizon Grade: +002% Zoom: 1.0X 12866+00 topsoil pile at Bottom Creek Road</p> 		<p>Date & Time: Fri, Mar 20, 2020, 07:27:39 EDT Position: +037.153267° / -080.128938° (±16.4M) Altitude: 2624ft (±19.7M) Datum: WGS-84 Azimuth/Bearing: 182° S03W 325ft/mile True (±19°) Elevation Grade: -002% Horizon Grade: +004% Zoom: 1.0X 12866+00 GAS of Bottom Creek Road</p> 			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12957+30	
Pic 3 Desc.	Topsoil pile in ATWS remains in compliance.		Pic 4 Desc.	Upstream side of stream S-Z17 along access road RO-287.	
<p>Date & Time: Fri, Mar 20, 2020, 07:37:19 EDT Position: +037.132634° / -080.132270° (±32.8M) Altitude: 2610ft (±39.4M) Datum: WGS-84 Azimuth/Bearing: 162° S18E 3280ft/mile True (±148°) Elevation Grade: -016% Horizon Grade: +006% Zoom: 1.0X 12974+29 Stream S-Q20 on access road RO-288</p> 		<p>Date & Time: Fri, Mar 20, 2020, 07:39:27 EDT Position: +037.132677° / -080.131816° (±16.4M) Altitude: 2609ft (±35.2M) Datum: WGS-84 Azimuth/Bearing: 123° S07E 3107ft/mile True (±40°) Elevation Grade: -046% Horizon Grade: +007% Zoom: 1.0X 13033+59 RR-288 Callaway Road rain gauge</p> 			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	13033+59	
Pic 5 Desc.	Stream S-Q20 on access road RO-288		Pic 6 Desc.	No rain accumulation in the rain gauge for Callaway Road.	

AFE	124300138	Date/Time	3/20/2020 2:39 PM	Report #	
Pictures					
<p>Date & Time: Fri Mar 20, 2020, 08:13:26 EDT Position: +037.121742° / -080.095423° (s32.88) Altitude: 2634ft (s19.70) Datum: WGS-84 Azimuth/Bearing: 079° N79E 1530mle True (s16°) Slope/Grade: -044° Horizontal Grade: -004° Zoom: 1.0X 13114+50 CIS w FR-291</p> 		<p>Date & Time: Fri Mar 20, 2020, 08:17:24 EDT Position: +037.121742° / -080.095423° (s32.88) Altitude: 2634ft (s19.70) Datum: WGS-84 Azimuth/Bearing: 079° N79E 1530mle True (s16°) Slope/Grade: -044° Horizontal Grade: -004° Zoom: 1.0X 13114+50 CIS w FR-291</p> 			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13117+50		Field Station#	13114+50	
Pic 7 Desc.	GAS of FR-291 has not been graded and remains in temporary stabilization condition.		Pic 8 Desc.	Permanent restoration remains in good condition on the CIS of FR-291.	
<p>Date & Time: Fri Mar 20, 2020, 08:27:58 EDT Position: +037.121742° / -080.095423° (s32.88) Altitude: 2634ft (s19.70) Datum: WGS-84 Azimuth/Bearing: 079° N79E 1530mle True (s16°) Slope/Grade: -044° Horizontal Grade: -004° Zoom: 1.0X 13114+50 CIS w FR-291</p> 		<p>Date & Time: Fri Mar 20, 2020, 08:59:30 EDT Position: +037.121742° / -080.095423° (s32.88) Altitude: 2634ft (s19.70) Datum: WGS-84 Azimuth/Bearing: 079° N79E 1530mle True (s16°) Slope/Grade: -044° Horizontal Grade: -004° Zoom: 1.0X 13114+50 CIS w FR-291</p> 			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13107+50		Field Station#	13086+00	
Pic 9 Desc.	No maintenance issues with CFS in the area.		Pic 10 Desc.	Vegetation growing with warmer temperatures.	
<p>Date & Time: Fri Mar 20, 2020, 12:22:49 EDT Position: +037.121742° / -080.095423° (s32.88) Altitude: 2634ft (s19.70) Datum: WGS-84 Azimuth/Bearing: 079° N79E 1530mle True (s16°) Slope/Grade: -044° Horizontal Grade: -004° Zoom: 1.0X 13079+00</p> 		<p>Date & Time: Fri Mar 20, 2020, 12:30:20 EDT Position: +037.121742° / -080.095423° (s32.88) Altitude: 2634ft (s19.70) Datum: WGS-84 Azimuth/Bearing: 079° N79E 1530mle True (s16°) Slope/Grade: -044° Horizontal Grade: -004° Zoom: 1.0X 13082+50</p> 			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13079+00		Field Station#	13082+50	
Pic 11 Desc.	No maintenance issues found in the area.		Pic 12 Desc.	Permanent Slope Breakers and level spreaders remain in compliance.	

AFE	124300138	Date/Time	3/20/2020 2:39 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13082+50		Field Station#	13087+00	
Pic 13 Desc.	No erosion issues found in the area.		Pic 14 Desc.	No off ROW impacts found in the area.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13090+00		Field Station#	13038+00	
Pic 15 Desc.	Good vegetation growth throughout the area.		Pic 16 Desc.	Area remains in temporary stabilized condition.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13042+00		Field Station#	13025+00	
Pic 17 Desc.	No stream impacts observed at stream S-H1.		Pic 18 Desc.	No issues or impacts observed on the GAS of the BRP or streams S-G24 and S-G25.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	9373
Inspector	John Brcic			Date/Time	3/20/2020 11:52 AM
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)	70.00
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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	3/20/2020 11:52 AM	Report #	9373
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 weirs			
Other	Acceptable	Earthen berms			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Stations 12119+17 to 12234+50.....Activity since last SWPPP inspection. There has been no work performed in this inspection area since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.) At the beginning of the day, I attended the morning meetings at the MVP inspection trailer in the Precision Pipeline yard. I then performed a SWPPP inspection of the right-of-way(ROW) from Flatwoods Road to the switchback on Reese Mountain. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C25, S-C24, S-C21 and S-OO11. There were no issues observed at any of these streams. There were no compromised ECDs observed during today's inspection. No work was going on anywhere in this inspection area today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/20/2020 11:52 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12121+33		Field Station#	12121+88	
Pic 1 Desc.	Stream S-C33, facing northwest, upstream		Pic 2 Desc.	Stream S-C36, facing northwest, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12125+65		Field Station#	12132+73	
Pic 3 Desc.	Stream S-MM31, facing north, upstream		Pic 4 Desc.	Stream S-C29, facing southeast	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12163+05		Field Station#	12166+47	
Pic 5 Desc.	Stream S-C25, facing east		Pic 6 Desc.	Stream S-C24, facing east	

A/E	124300138	Date/Time	3/20/2020 11:52 AM	Report #	
Pictures					
<small>DIRECTION SW (T)</small>  <small>37°15'06.7"N 080°15'32.4"W ACCURACY 5 m DATUM WGS84</small> <small>2020-03-20 13:30:02-04:00</small>		<small>DIRECTION E (T)</small>  <small>37°15'06.4"N 080°15'28.1"W ACCURACY 5 m DATUM WGS84</small> <small>2020-03-20 13:32:25-04:00</small>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12192+50		Field Station#	12196+50	
Pic 7 Desc.	Stream S-C21, Bradshaw Creek, facing southwest, downstream		Pic 8 Desc.	Stream S-OO11, facing east	
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	3/20/2020 11:52 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		