







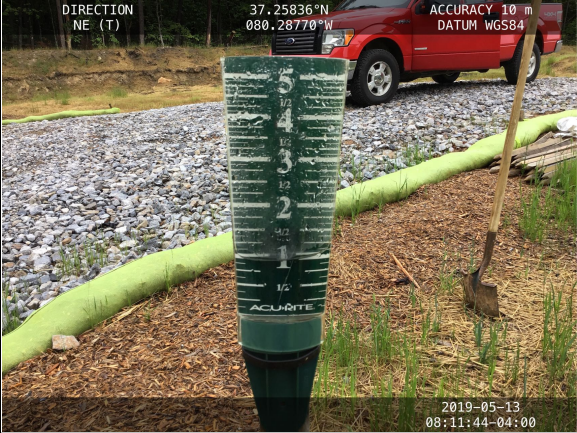


Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17125
Inspector	John Brcic			Date/Time	5/13/2019 6:52 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12071+00
State	VA	Inspection Area	Partial	Station End	12195+50
County	Montgomery	Ground	Wet	Temperature (°F)	64.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.00
				Rain Accumulation Time (days)	3.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Berm	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Sump Pit	Acceptable				
Erosion Control Blanket	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	5/13/2019 6:52 AM	Report #	17125
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Stations 12071+00 to 12195+50....Activities since last SWPPP inspection. Matt Myers' environmental crew smoothed out some minor rills and then seeded and installed erosion control blanket over the area between stations 12153+50 and 12154+25 to prevent any further erosion. There was no other work completed in this inspection area since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.) At the start of the day, I attended the morning meeting at the MVP inspection trailer in the Precision Pipeline yard. I then went to Half Acre Rock Road to check the rain gauge as there were rain events over the weekend. There was 1.0 inches of water accumulated in the rain gauge. A SWPPP inspection was then conducted on the right-of-way from station 12071+00 to 12195+50. All ECDs inspected were in satisfactory condition and functioning properly. No impacts were observed at any of the sensitive resources within this inspection area due to the weekend rain events. There was also no activity observed on the right-of-way today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300138		Date/Time		5/13/2019 6:52 AM		Report #		17125					
Pictures															
															
GPS Location		37.25		Field Station#		12132+73		GPS Location		37.25		Field Station#		12136+00	
Description		Stream S-C29, facing northwest. No impacts to stream or BMPs from weekend rain events.						Description		Diversion berm only moderately vegetated, but stable nonetheless with no signs of erosion.					
															
GPS Location		37.25		Field Station#		12098+44		GPS Location		37.25		Field Station#		12101+57	
Description		Stream S-MM13, facing west. No indications of impacts to stream or ECDs due to rain events over the weekend.						Description		Stream S-MM11, facing east. Stream, bridge, and ECDs in satisfactory condition at this crossing.					
															
GPS Location		37.25		Field Station#		12157+50		GPS Location		37.25		Field Station#		12163+05	
Description		Clean water diversion pipe outlet and plunge pool in good condition with surrounding area well stabilized.						Description		Stream S-C25, facing east. No impacts were observed in or around stream as a result of rain events over the weekend.					

A/E	124300138	Date/Time	5/13/2019 6:52 AM	Report #	17125
Pictures					
		<p>Insert image here</p>			
GPS Location	37.22	Field Station#	12102+75	GPS Location	
Description	The rain gauge at Half Acre Rock Road registered 1.0 inches of precipitation this morning.		Description		
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Description			Description		
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Description			Description		
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/13/2019 6:52 AM	Report #	17125
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	17126	
Inspector	Pat Davis			Date/Time	5/13/2019 7:00 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Muddy	Temperature (°F)	57.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.90	
				Rain Accumulation Time (days)	2.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300138	Date/Time	5/13/2019 7:00 AM	Report #	17126
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. Crews continue to pickup and remove trash, and preform maintenance on the stone surface.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) A check of the rain gauge in the yard MVP-PY-006 and found 0.9 inch of rainfall in the raingauge. EI preformed SWPPP Inspection on the MVP-PY-006. EI observed no trash in the yard. Secondary containment's were in good condition. EI observed crew constructing seamless for portable fuel tanks containing fuel. EI observed no fluid deposits on the stone on the either side of the bulk fuel tanks. The flagging to mark the 100 foot boundary was in place. EI found no leaky parked equipment. The wash rack that was clean and in good condition. The triple stack compost filter sock along the yard boundary was in good condition. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300138		Date/Time 5/13/2019 7:00 AM		Report # 17126	
Pictures					
GPS Location 37.23		Field Station# +0		GPS Location 37.23	
Description		MVP-PY-006_051319 condition of the containment under light plant. Looking SW. See photo for gps data.		Description	
Description		MVP-PY-006_051319 buffer and signage for feature. Looking NE. See photo for gps data.		Description	
GPS Location 37.23		Field Station# +0		GPS Location 37.23	
Description		MVP-PY-006_051319 condition of containment under light plant. Looking NE. See photo for gps data.		Description	
Description		MVP-PY-006_051319 condition of containment under supplies. Looking SW. See photo for gps data.		Description	
GPS Location 37.23		Field Station# +0		GPS Location 37.23	
Description		MVP-PY-006_051319 no fluid deposits on the south side of the bulk fuel tanks. Looking SW. See photo for gps data.		Description	
Description		MVP-PY-006_051319 no fluid deposits on the north side of the bulk fuel tanks. Looking SW. See photo for gps data.		Description	

A/E	124300138	Date/Time	5/13/2019 7:00 AM	Report #	17126
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/13/2019 7:00 AM	Report #	17126
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	17127	
Inspector	Pat Davis			Date/Time	5/13/2019 5:00 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Muddy	Temperature (°F)	57.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60	
				Rain Accumulation Time (days)	2.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300138	Date/Time	5/13/2019 5:00 PM	Report #	17127
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.)					
(Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. The raingauge was check and found 0.6 inch of rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock in good condition. EI observed no trash along the boundary safety fence and by the timber mats. Observed the safety fence along the boundary was in good condition. ECD's, signage and buffers at features in good condition and being observed. The rock approaches are in good condition no sediment on the stone. Contractor continues to pick up trash in the yard. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300138		Date/Time 5/13/2019 5:00 PM		Report # 17127			
Pictures							
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_051319 condition of rock entrance on center drive. Looking S. See photo for gps data.		Description		MVP-LY-049_051319 condition of rock entrance on north drive. Looking W. See photo for gos data.	
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_051319 condition of CFS and safety fence along drive. Looking S. See photo for gps data.		Description		MVP-LY-049_051319 condition of containment under light plant. Looking E. See photo for gps data.	
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_051319 condition of containment under porta toilets. Looking W. See photo for gps data.		Description		MVP-LY-049_051319 condition of containment under light plant. Looking NE. See photo for gps data.	

A/E	124300138	Date/Time	5/13/2019 5:00 PM	Report #	17127
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
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GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		







A/E	124300138	Date/Time	5/13/2019 5:00 PM	Report #	17127
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17128
Inspector	Tyler Cremeens			Date/Time	5/13/2019 7:07 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+62
State	VA	Inspection Area	Partial	Station End	13342+67
County	Franklin	Ground	Damp	Temperature (°F)	68.
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.9
				Rain Accumulation Time (days)	3.
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				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/13/2019 7:07 AM	Report #	17128
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The weather during the work day was cool & cloudy. Wind speeds were low but increased throughout the day. Field conditions were still somewhat damp from recent rains and moderate temps. Temperatures are those reported for Callaway, VA from online sources. Rain fall amounts were retrieved from the contractor's rain gauge at the CIS of Wade's Gap Road.</p> <p>After the daily, morning meeting in the inspection trailers at the contractor's yard in Elliston; I conducted a SWPP inspection of the ROW between Webster's Corner, Wade's Gap Road & Flanders Road. No issues of sedimentation or erosion nor necessary repairs/corrections were found to be needed.</p> <p>John Davis's environmental crew pulled up ECB in the travel lane between the CIS of waterway S-GH7 & the property line of Tract VA-FR-017.02 at 13277+34 for expected work involving fencing of the LOD for the landowner, who wants to be able to release his cows onto his pasture land.</p> <p>No issues arose either at the roads (neither tracking of dirt nor maintenance of RCEs required) nor at the waterbodies S-GH7, S-GH9, S-GH11, S-GH14, & S-GH15.</p> <p>Current vegetative status of the LOD between the road crossings continues to improve with vegetative cover between Flanders Road & Wade's Gap better than that between Wade's & Webster's Corner.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/13/2019 7:07 AM	Report #	17128		
Pictures							
 <p>Position: +037 116001 / -079 956951 Altitude: 1253ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -06.1 Horizon Angle: +00.8 Zoom: 1X</p>			 <p>Position: +037 116001 / -079 956951 Altitude: 1253ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -06.1 Horizon Angle: +00.9 Zoom: 1X</p>				
GPS Location	37.23	Field Station#	13277+34	GPS Location	37.23	Field Station#	13290+00
Description	Personnel pulling back ECB in travel lane. View: North from center of LOD, see photo for GPS data.			Description	Temporary vegetation in travel lane where ECB has been pulled back. View: South from center of LOD, see photo for GPS data.		
 <p>Position: +037 107610 / -080 000790 Altitude: 1409ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -06.9 Horizon Angle: -00.7 Zoom: 1X</p>			 <p>Position: +037 107610 / -080 000790 Altitude: 1409ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -18.7 Horizon Angle: -01.4 Zoom: 1X</p>				
GPS Location	37.23	Field Station#	13299+00	GPS Location	37.23	Field Station#	13300+00
Description	Temporary vegetation in travel lane where ECB has been pulled back. View: North from western edge of LOD, see photo for GPS data.			Description	Temporary vegetation in travel lane where ECB has been pulled back. View: Southeast from western edge of LOD, see photo for GPS data.		
 <p>Position: +037 104247 / -080 000100 Altitude: 1434ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -21.3 Horizon Angle: -01.6 Zoom: 1X</p>			 <p>Position: +037 104247 / -080 000100 Altitude: 1434ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -21.3 Horizon Angle: -01.6 Zoom: 1X</p>				
GPS Location	37.23	Field Station#	13301+00	GPS Location	37.23	Field Station#	13316+00
Description	Temporary vegetation in travel lane where ECB has been pulled back. View: South from center of LOD, see photo for GPS data.			Description	Contractor's rain gauge at the CIS of Wade's Gap Road reads approximately 0.90". View: East, see photo for GPS data.		

A/E	124300138	Date/Time	5/13/2019 7:07 AM	Report #	17128
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300138	Date/Time	5/13/2019 7:07 AM	Report #	17128
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17135
Inspector	Pat Davis			Date/Time	5/13/2019 5:20 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13342+67
State	VA	Inspection Area	Partial	Station End	13415+51
County	Franklin	Ground	Muddy	Temperature (°F)	66.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.10
				Rain Accumulation Time (days)	2.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Berm	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	Acceptable				
Housekeeping	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	5/13/2019 5:20 PM	Report #	17135
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. Crews have completed making corrections to items on the Punchlist between station 13342+67 to station 13415+51. Crews have continued to to pickup, remove trash and preform maintenance on the erosion control devices.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection between Websters Corner station 13342+67 to Cahas Mt station 13415+51. EI observed 1.1 inch of rainfall in the raingauge at Cahas Mountain Road. EI observed the installed erosion control blanket on steep slopes was in good condition and secured between station 13334+67 to station 13371+50. Vegetation is growing and getting thicker. The Erosion Control Blanket between station 13403+08 to station 13412+00 was in good condition and secured. Vegetation is growing. The end treatments on the sumps were in good condition and not showing signs of undermining. Several sumps were full of stormwater but no off ROW sediment. EI observed timber mat bridges were clean and closed. The rock approaches at Webster's Corner Road station 13342+67 were in good condition and free of sediment. No sediment was observed off ROW and no features were impacted. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/13/2019 5:20 PM	Report #	17135		
Pictures							
<div>DIRECTION S (T)</div> <div>+37.10382° -080.04296°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>13344+50_051319_PCD Sump full of water 2019-05-13 11:10:10-04:00</div>			<div>DIRECTION SE (T)</div> <div>+37.10378° -080.04287°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>13345+00_051319_PCD Condition of plunge pool 2019-05-13 11:11:13-04:00</div>				
GPS Location	37.27	Field Station#	13344+50	GPS Location	37.27	Field Station#	13345+00
Description	13344+50_051319 sumps contained stormwater. Looking S. See photo for gps data.			Description	12245+00_051319 condition of plunge pool. Looking SE. See photo for gps data.		
<div>DIRECTION SE (T)</div> <div>+37.10336° -080.04205°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>13348+46_051319_PCD S-RR08 mat bridge clean & closed 2019-05-13 11:13:32-04:00</div>			<div>DIRECTION SE (T)</div> <div>+37.10285° -080.04169°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>13350+00_051319_PCD Vegetation growth on travel lane 2019-05-13 11:16:57-04:00</div>				
GPS Location	37.27	Field Station#	13348+46	GPS Location	37.27	Field Station#	13350+00
Description	13348+46_051319 S-RR08 mat bridge clean and closed. Looking SE. See photo for gps data.			Description	13350+00_051319 vegetation growth on the ROW. Looking SE. See photo for gps data.		
<div>DIRECTION E (T)</div> <div>+37.09366° -080.03045°</div> <div>ACCURACY 98 ft DATUM WGS84</div>  <div>13406+00_051319_PCD Vegetation growth on ROW 2019-05-13 12:58:10-04:00</div>			<div>DIRECTION W (T)</div> <div>+37.09294° -080.02778°</div> <div>ACCURACY 98 ft DATUM WGS84</div>  <div>13412+00_051319 Slope and travel lane stable 2019-05-13 10:25:02-04:00</div>				
GPS Location	37.27	Field Station#	13406+00	GPS Location	37.27	Field Station#	13412+00
Description	13406+00_051319 vegetation growth on the ROW. Looking E. See photo for gps data.			Description	13412+00_051319 slope and travel lane stabilized. Looking W. See photo for gps data.		

A/E	124300138	Date/Time	5/13/2019 5:20 PM	Report #	17135
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/13/2019 5:20 PM	Report #	17135
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17136
Inspector	Dustin Lyons			Date/Time	5/13/2019 3:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+00
County	Montgomery	Ground	Wet	Temperature (°F)	62.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.90
				Rain Accumulation Time (days)	2.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	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	5/13/2019 3:56 PM	Report #	17136
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. Since the last SWPPP inspection, the contractor performed mitigation measures in this area which included repairing minor holes in the CFS.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 7:00 am, then traveled to the ROW. No measurable rainfall was recorded at Catawba Road within the last 24 hours. I performed a SWPPP inspection of the ROW from station 12005+00 to 12072+00. The ROW through this section has been temporarily stabilized with combinations of Earthguard, seed, mulch and erosion control blanket. I observed the conditions of ECDs, stream crossings and general conditions of the ROW. No environmental issues, off-ROW sediment or stream impacts were observed in this area during today's SWPPP inspection. Precision's environmental crew (Matt Myer -foremen) reseeded an area at about 12009+50, where a temporary dewatering structure had been located. This area was originally seeded last fall.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/13/2019 3:56 PM	Report #	17136		
Pictures							
<div>DIRECTION 149 deg(T)<div>+37.26096° -080.29977°</div>ACCURACY 5 m DATUM WGS84</div>  <div>12062+00 to 12067+00 ROW condition 2019-05-13 08:37:00-04:00</div>			<div>DIRECTION 122 deg(T)<div>+37.26163° -080.30165°</div>ACCURACY 5 m DATUM WGS84</div>  <div>12057+00 to 12060+00 Perimeter ECDs 2019-05-13 08:45:48-04:00</div>				
GPS Location	37.25	Field Station#	12062+00	GPS Location	37.25	Field Station#	12057+00
Description	See photo for gps data. Photo shows the perimeter a ECDs from 12062+00 to about 12067+00.			Description	See photo for gps data. Photo shows the perimeter ECDs from about 12057+00 to 12059+00.		
<div>DIRECTION 315 deg(T)<div>+37.26213° -080.30259°</div>ACCURACY 5 m DATUM WGS84</div>  <div>12053+00 to 12036+00 ROW condition 2019-05-13 08:49:09-04:00</div>			<div>DIRECTION 249 deg(T)<div>+37.27101° -080.31529°</div>ACCURACY 5 m DATUM WGS84</div>  <div>MVP-MN-268 Rain gauge at Catawba 2019-05-13 10:03:08-04:00</div>				
GPS Location	37.25	Field Station#	12053+00	GPS Location	37.25	Field Station#	12007+00
Description	See photo for gps data. Photo shows the ROW condition from about 12053+00 to 12036+00.			Description	See photo for gps data. Photo shows the rain gauge at Catawba. 0.9" of rainfall was recorded within the last 24 hours.		
<div>DIRECTION 149 deg(T)<div>+37.26498° -080.30864°</div>ACCURACY 5 m DATUM WGS84</div>  <div>12031+51 S-G39 2019-05-13 10:29:36-04:00</div>			<div>DIRECTION 280 deg(T)<div>+37.26481° -080.30852°</div>ACCURACY 5 m DATUM WGS84</div>  <div>12029+00 to 12031+50 ROW condition 2019-05-13 10:31:05-04:00</div>				
GPS Location	37.25	Field Station#	12031+51	GPS Location	37.25	Field Station#	12028+00
Description	See photo for gps data. Photo shows stream S-G39.			Description	See photo for gps data. Photo shows the ROW condition from about 12029+00 to 12031+50..		

A/E	124300138	Date/Time	5/13/2019 3:56 PM	Report #	17136
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		


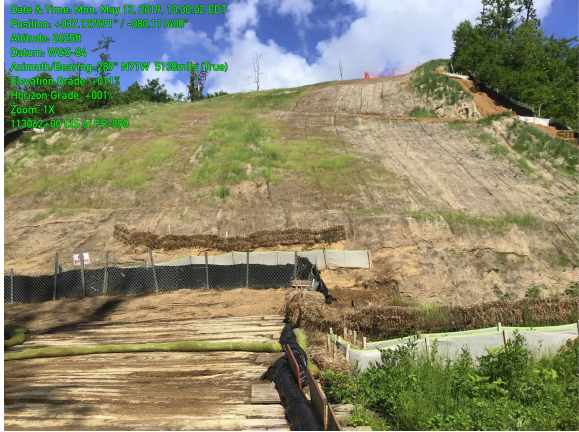




A/E	124300138	Date/Time	5/13/2019 3:56 PM	Report #	17136
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17146
Inspector	Joe Scott			Date/Time	5/13/2019 9:54 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12686+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Muddy	Temperature (°F)	62.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.90
				Rain Accumulation Time (days)	3.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Broad-Based Dip	Acceptable				
Cleanwater Diversion Berm	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Plunge Pool	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	5/13/2019 9:54 AM	Report #	17146
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.)					
Attended the morning meeting with MVP staff and PPL management at 7:00 am. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to FR-289 and reported the rainfall total from the rain gauge at Callaway road. 0.9" total precipitation. From 12993+00 to 13143+00, no ECD deficiencies and no off ROW/stream impacts were observed throughout the area today. Traveled to RO-288, RO-287, Bottom Creek Road, and Honeysuckle Road. No issues or impacts were found in any of these areas. All installed ECD's, BMP's, and Stabilization remained in compliance.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/13/2019 9:54 AM		Report #	17146		
Pictures								
<p>Date & Time: Mon, May 13, 2019, 09:43:27 EDT Position: +037.125004° / -080.120922° Altitude: 3620ft Datum: WGS-84 Azimuth/Bearing: 114.566E 2027mils (True) Elevation Grade: -022% Horizon Grade: +002% Zoom: 1X 13034+00 FR-289 Callaway road rain gauge. 0.9"</p> 				<p>Date & Time: Mon, May 13, 2019, 10:30:02 EDT Position: +037.127071° / -080.111400° Altitude: 3625ft Datum: WGS-84 Azimuth/Bearing: 60° N71W 5138mils (True) Elevation Grade: 11% Horizon Grade: +001% Zoom: 1X 113062+00 CIS at FR-290</p> 				
GPS Location	37.12	Field Station#	13034+00		GPS Location	37.12	Field Station#	13062+00
Description	13034+00 FR-289 Callaway Road rain gauge. 0.9" total precipitation.			Description	No issues or impacts on the CIS of FR-290.			
<p>Date & Time: Mon, May 13, 2019, 10:30:31 EDT Position: +037.126975° / -080.111374° Altitude: 2624ft Datum: WGS-84 Azimuth/Bearing: 103° S77E 1831mils (True) Elevation Grade: +001% Horizon Grade: +000% Zoom: 1X 113062+00 GAS at FR-290</p> 				<p>Date & Time: Mon, May 13, 2019, 11:28:00 EDT Position: +037.127071° / -080.095600° Altitude: 3625ft Datum: WGS-84 Azimuth/Bearing: 045° N045E 1336mils (True) Elevation Grade: +005% Horizon Grade: +012% Zoom: 1X 113116+00 GAS at FR-291</p> 				
GPS Location	37.12	Field Station#	13062+00		GPS Location	37.12	Field Station#	13116+00
Description	No issues or impacts on the GAS of FR-290 after the weekend rain events.			Description	GAS of FR-291 remains well stabilized and no issues found in the area.			
<p>Date & Time: Mon, May 13, 2019, 11:29:33 EDT Position: +037.121770° / -080.095725° Altitude: 3625ft Datum: WGS-84 Azimuth/Bearing: 309° S09W 5776mils (True) Elevation Grade: +005% Horizon Grade: -002% Zoom: 1X 13116+00 CIS at FR-291</p> 				<p>Date & Time: Mon, May 13, 2019, 12:00:49 EDT Position: +037.126368° / -080.121025° Altitude: 2435ft Datum: WGS-84 Azimuth/Bearing: 339° S09E 4330mils (True) Elevation Grade: +011% Horizon Grade: +000% Zoom: 1X 13024+00 GAS at S-024 and S-025</p> 				
GPS Location	37.12	Field Station#	13116+00		GPS Location	37.12	Field Station#	13024+00
Description	CIS of FR-291 recently stabilized with Curlex and seeded. Good vegetation growth.			Description	GAS of the BRP. No issues or impacts observed.			







A/E	124300138	Date/Time	5/13/2019 9:54 AM	Report #	17146
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/13/2019 9:54 AM	Report #	17146
Pictures					
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GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17157
Inspector	Dawn McCullough			Date/Time	5/13/2019 2:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13262+58
County	Franklin	Ground	Damp	Temperature (°F)	66.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.10
				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		Communication	Repair CFS damaged by uprooted t	24 Hours	
Cleanwater Diversion Berm		Acceptable			
Erosion Control Blanket		Acceptable			
Rock Construction Entrance		Acceptable			
Sensitive Resource Buffer		Acceptable			
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Acceptable			
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	5/13/2019 2:57 PM	Report #	17157		
Pictures							
							
<p>Date & Time: Mon, May 13, 2019, 09:25:46 EDT Position: +037.122197° / -080.075845° Altitude: 1451ft Datum: WGS-84 Azimuth/Bearing: 312° N47W 5564mils (True) Elevation Angle: -12.5° Horizon Angle: +00.7° Zoom: 1X S-D10</p>		<p>Date & Time: Mon, May 13, 2019, 11:44:02 EDT Position: +037.123005° / -080.074529° Altitude: 1420ft Datum: WGS-84 Azimuth/Bearing: 281° N79W 4996mils (True) Elevation Angle: -12.9° Horizon Angle: +01.3° Zoom: 1X S-D8-D9</p>					
GPS Location	37.32	Field Station#	13188+66	GPS Location	37.32	Field Station#	13197+47
Description	Please see photo for accurate coordinates. S-D10, ECDs functioning acceptably along stream and access road.			Description	Please see photo for accurate coordinates. S-D8, no environmental issues noted at stream or road crossing.		
							
<p>Date & Time: Mon, May 13, 2019, 11:24:30 EDT Position: +037.122826° / -080.070813° Altitude: 2220ft Datum: WGS-84 Azimuth/Bearing: 280° N80W 4978mils (True) Elevation Angle: -29.7° Horizon Angle: +02.5° Zoom: 1X 13214+00</p>		<p>Date & Time: Mon, May 13, 2019, 11:22:23 EDT Position: +037.122518° / -080.069567° Altitude: 1844ft Datum: WGS-84 Azimuth/Bearing: 044° N64E 1138mils (True) Elevation Angle: +00.9° Horizon Angle: -00.2° Zoom: 1X 13215+00</p>					
GPS Location	37.32	Field Station#	13214+00	GPS Location	37.32	Field Station#	13215+00
Description	Please see photo for accurate coordinates. ROW stabilized, sparse germination noted.			Description	Please see photo for accurate coordinates. ROW, soil piles well vegetated, ECDs functioning acceptably.		
							
<p>Date & Time: Mon, May 13, 2019, 10:56:01 EDT Position: +037.120150° / -080.066479° Altitude: 2092ft Datum: WGS-84 Azimuth/Bearing: 211° N71E 1242mils (True) Elevation Angle: -26.8° Horizon Angle: +00.5° Zoom: 1X 13231+75</p>		<p>Date & Time: Mon, May 13, 2019, 10:31:01 EDT Position: +037.115911° / -080.063899° Altitude: 1739ft Datum: WGS-84 Azimuth/Bearing: 241° S61W 4284mils (True) Elevation Angle: -28.3° Horizon Angle: +02.0° Zoom: 1X 13251+00</p>					
GPS Location	37.32	Field Station#	13231+75	GPS Location	37.32	Field Station#	13251+00
Description	Please see photo for accurate coordinates. ROW, tree uprooted along LOD, damaged CFS.			Description	Please see photo for accurate coordinates. ROW, waterbar and waterbar outlets functioning acceptably.		

A/E	124300138	Date/Time	5/13/2019 2:57 PM	Report #	17157
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300138	Date/Time	5/13/2019 2:57 PM	Report #	17157
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17187
Inspector	Jason Nielsen			Date/Time	5/13/2019 5:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12445+00
State	VA	Inspection Area	Partial	Station End	12543+56
County	Montgomery	Ground	Wet	Temperature (°F)	67.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.80
				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				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/13/2019 5:03 PM	Report #	17187
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. Since the last inspection there has been no PPL activity.					
Comments (Reference above questions as appropriate.) Went to yellow finch road to collect the weekend rain gauge totals (.8%). Went to cove hollow road to perform a SWPPP of the area. While inspecting the area I checked for any damaged ECDs that may need maintenance. The ROW was wet from the previous rain but the stabilization was in good shape. There was no needs for maintenance in the area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138			Date/Time	5/13/2019 5:03 PM			Report #	17187						
Pictures															
															
GPS Location		37.33		Field Station#		12543+56		GPS Location		37.33		Field Station#		12445+86	
Description		Yellow Finch rain gauge. Looking N. See picture for GPS data.						Description		Curlexed drain crossing the row to allow rain water across. Looking S. See picture for GPS data.					
															
GPS Location		37.33		Field Station#		12445+86		GPS Location		37.33		Field Station#		12448+12	
Description		Stabilized ROW. Looking SE. See picture for GPS data.						Description		RCE. Looking E. See picture for GPS data.					
															
GPS Location		37.33		Field Station#		12448+50		GPS Location		37.33		Field Station#		12448+50	
Description		Stabilized ROW. Looking W. See picture for GPS data.						Description		Stabilized topsoil pile. Looking SW. See picture for GPS data.					

A/E	124300138	Date/Time	5/13/2019 5:03 PM	Report #	17187
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		





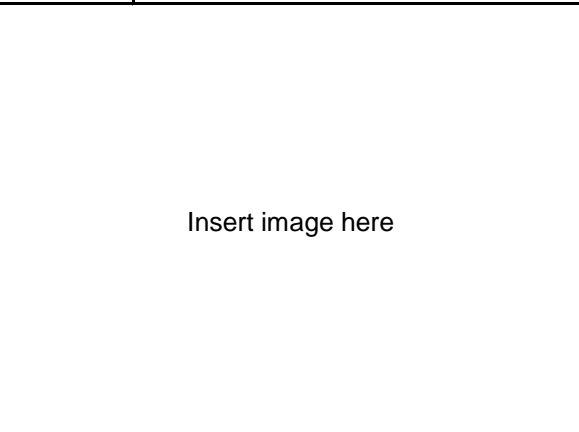
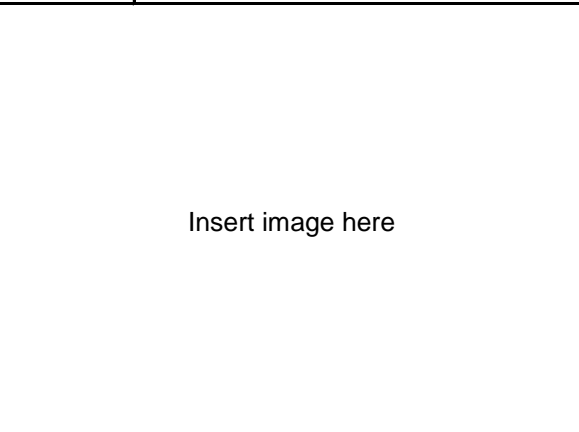
A/E	124300138	Date/Time	5/13/2019 5:03 PM	Report #	17187
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17225
Inspector	Charles Head			Date/Time	5/14/2019 5:53 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Full	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	63.00
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				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Waterbar End Treatment	Communication				
Waterbar	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/14/2019 5:53 PM	Report #	17225
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.)					
Performed SWPPP inspection of spread H section of RoW. All perimeter ECD's were inspected and no issue were observed. All RCE's were found to be in good condition. The contractor has addressed rutting issues that have been found along the RoW. All stream crossings were found to be flowing free and clear of sediment. All waterbars and end treatments are in good condition and functioning correctly. All vegetative stabilization practices are progressing and areas are in good condition. There were no issues found during this inspection. This RoW section is currently in compliance.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/14/2019 5:53 PM	Report #	17225
Pictures					
					
GPS Location	37.05	Field Station#	13605+23	GPS Location	37.05
Field Station#	13609+00	Description	Contractor repairing rutting on ROW.		
					
GPS Location	37.05	Field Station#	13543+11	GPS Location	37.05
Field Station#	13425+01	Description	Hillside stabilized. ECDs installed and functioning correctly at time of inspection.		
					
GPS Location		Field Station#		GPS Location	
Description				Description	

A/E	124300138	Date/Time	5/14/2019 5:53 PM	Report #	17225
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/14/2019 5:53 PM	Report #	17225
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	17323	
Inspector	Pat Davis			Date/Time	5/17/2019 6:38 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Dry	Temperature (°F)	64.00	
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		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	5/17/2019 6:38 AM	Report #	17323
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. Crews continue to pickup and remove trash, and preform maintenance on the stone surface. Crew installed new containments under stored water pumps.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) A check of the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. EI preformed SWPPP Inspection on the MVP-PY-006. EI observed no trash in the yard. Secondary containment's were in good condition. EI observed crew constructing seamless for portable fuel tanks containing fuel. EI observed no fluid deposits on the stone on the either side of the bulk fuel tanks. The flagging to mark the 100 foot boundary was in place. EI found no leaky parked equipment. The wash rack that was clean and in good condition. The triple stack compost filter sock along the yard boundary was in good condition. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/17/2019 6:38 AM	Report #	17323
Pictures					
 <p>DIRECTION SW (T) +37.23537° -080.22966° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051719 Condition of containment 2019-05-17 08:09:12-04:00</p>			 <p>DIRECTION SW (T) +37.23534° -080.22973° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051719 Condition of CFS along drive 2019-05-17 08:09:32-04:00</p>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_051719 condition of containment under light plant. Looking SW. See photo for gps data.				
 <p>DIRECTION SE (T) +37.23524° -080.22969° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051719 Condition of CFS along S boundary 2019-05-17 08:09:49-04:00</p>			 <p>DIRECTION NE (T) +37.23542° -080.22885° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051719 Flagging and buffer at feature 2019-05-17 08:11:53-04:00</p>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_051719 condition of compost filter sock along south boundary. Looking SE. See photo for gps data.				
 <p>DIRECTION NE (T) +37.23413° -080.22793° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051719 Condition of containments under p... 2019-05-17 08:13:00-04:00</p>			 <p>DIRECTION SW (T) +37.23570° -080.22673° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_051719 No fluid deposits on N side of tanks 2019-05-17 08:14:29-04:00</p>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_051719 condition of containment under pumps. Looking NE. See photo for gps data.				
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_051719 no fluid deposits on the north side of the bulk fuel tanks.				

A/E	124300138	Date/Time	5/17/2019 6:38 AM	Report #	17323
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 6:38 AM	Report #	17323
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	17324	
Inspector	Pat Davis			Date/Time	5/17/2019 6:51 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Dry	Temperature (°F)	64.00	
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300138	Date/Time	5/17/2019 6:51 AM	Report #	17324
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.)					
(Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. The raingauge was check and found 0 rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock in good condition. EI observed no trash along the boundary safety fence and by the timber mats. Observed the safety fence along the boundary was in good condition. ECD's, signage and buffers at features in good condition and being observed. The rock approaches are in good condition no sediment on the stone. Contractor continues to pick up trash in the yard. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300138		Date/Time 5/17/2019 6:51 AM		Report # 17324			
Pictures							
<div>DIRECTION S (T)</div> <div>+37.27205° -080.12278°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_051719</div> <div>Condition of rock entrance</div> <div>2019-05-17 08:28:22-04:00</div>			<div>DIRECTION S (T)</div> <div>+37.27163° -080.12231°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_051719</div> <div>Condition of safety fence and CFS</div> <div>2019-05-17 08:28:53-04:00</div>				
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_051719 condition of rock entrance on center drive. Looking S. See photo for gps data.		Description		MVP-LY-049_051719 condition of compost filter sock and safety fence along drive. Looking S. See photo for gps data.	
<div>DIRECTION NE (T)</div> <div>+37.27100° -080.12193°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_049</div> <div>Condition of containment</div> <div>2019-05-17 08:30:12-04:00</div>			<div>DIRECTION N (T)</div> <div>+37.27151° -080.12055°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_051719</div> <div>Condition of containment</div> <div>2019-05-17 08:30:51-04:00</div>				
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_051719 condition of containment under light plant. Looking NE. See photo for gps data.		Description		MVP-LY-049_051719 condition of containment under porta toilets. Looking N. See photo for gps data.	
<div>DIRECTION SW (T)</div> <div>+37.27077° -080.11999°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_051719</div> <div>Safety fence and CFS along S boundary</div> <div>2019-05-17 08:32:49-04:00</div>			<div>DIRECTION NW (T)</div> <div>+37.26986° -080.12353°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_051719</div> <div>Containment under light plant</div> <div>2019-05-17 08:35:30-04:00</div>				
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_051719 condition of compost filter sock and safety fence along south boundary. Looking SW. see photo for gps		Description		MVP-LY-049_051719 condition of containment under light plant. Looking NW. See photo for gps data.	

A/E	124300138	Date/Time	5/17/2019 6:51 AM	Report #	17324
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 6:51 AM	Report #	17324
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17326
Inspector	Pat Davis			Date/Time	5/17/2019 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13342+67
State	VA	Inspection Area	Partial	Station End	13415+51
County	Franklin	Ground	Dry	Temperature (°F)	64.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar End Treatment	Acceptable			

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

AFE	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17326
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. Crews have completed making corrections to items on the Punchlist between station 13342+67 to station 13415+51. Crews have continued to to pickup, remove trash and preform maintenance on the erosion control devices.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection between Websters Corner station 13342+67 to Cahas Mt station 13415+51. EI observed 0 rainfall in the raingauge at Cahas Mountain Road. EI observed the installed erosion control blanket on steep slopes was in good condition and secured between station 13334+67 to station 13371+50. Vegetation is growing and getting thicker. The Erosion Control Blanket between station 13403+08 to station 13412+00 was in good condition and secured. Vegetation is growing. The end treatments on the sumps were in good condition and not showing signs of undermining. Several sumps were full of stormwater but no off ROW sediment. EI observed timber mat bridges were clean and closed. The rock approaches at Webster's Corner Road station 13342+67 were in good condition and free of sediment. No sediment was observed off ROW and no features were impacted. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17326		
Pictures							
 <p>DIRECTION NW (T) +37.09294° -080.02768° ACCURACY 16 ft DATUM WGS84</p> <p>13413+05_051719_S-IJ1 mat bridge clean & closed 2019-05-17 09:38:32-04:00</p>			 <p>DIRECTION W (T) +37.09298° -080.02778° ACCURACY 16 ft DATUM WGS84</p> <p>13412+00_051719 Step slope & travel lane stabilized 2019-05-17 09:38:43-04:00</p>				
GPS Location	37.10	Field Station#	13413+05	GPS Location	37.10	Field Station#	13412+00
Description	13413+05_051719_S-IJ1 mat bridge clean ad closed. Looking NW. See photo for gps data.			Description	13412+00_051719 steep slope and travel lane stabilized. Looking W. See photo for gps data.		
 <p>DIRECTION SE (T) +37.09311° -080.02768° ACCURACY 16 ft DATUM WGS84</p> <p>13413+25_051719 Condition of CFS along boundary 2019-05-17 09:39:23-04:00</p>			 <p>DIRECTION E (T) +37.10381° -080.04373° ACCURACY 16 ft DATUM WGS84</p> <p>13342+67_051719 Webster Corner East rock entrance 2019-05-17 09:47:33-04:00</p>				
GPS Location	37.10	Field Station#	13413+25	GPS Location	37.10	Field Station#	13342+67
Description	13413+25_051719 condition of compost filter sock along boundary. Looking SE. See photo for gps data.			Description	13342+67_051719 Webster Corner east rock entrance. Looking E. See photo for gps data.		
 <p>DIRECTION SE (T) +37.10339° -080.04214° ACCURACY 16 ft DATUM WGS84</p> <p>13348+46_051719_S-RR08 Mat bridge clean & closed 2019-05-17 09:51:37-04:00</p>			 <p>DIRECTION SE (T) +37.10250° -080.04128° ACCURACY 16 ft DATUM WGS84</p> <p>13352+23_051719_SRR09 Mat ridge clean & closed 2019-05-17 09:54:28-04:00</p>				
GPS Location	37.10	Field Station#	13348+46	GPS Location	37.10	Field Station#	13352+23
Description	13348+46_051719 S-RR08 mat bridge clean and closed. Looking SE. See photo for gps data.			Description	13352+23_051719 S-RR09 mat bridge clean and closed. Looking SE. See photo for gps data.		

A/E	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17326
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17326
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17329
Inspector	Tyler Cremeens			Date/Time	5/17/2019 7:08 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+62
State	VA	Inspection Area	Partial	Station End	13342+67
County	Franklin	Ground	Damp	Temperature (°F)	84.
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.
				Rain Accumulation Time (days)	1.
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				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	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?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	5/17/2019 7:08 AM	Report #	17329
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>After the daily, morning meeting in the inspection trailers at the contractor's yard in Elliston; I conducted a SWPP inspection of the ROW between Webster's Corner, Wade's Gap Road & Flanders Road. No issues of sedimentation or erosion nor necessary repairs/corrections were found to be needed.</p> <p>The day began overcast & cool which led to a rainstorm in the mid-morning but by the afternoon, with increased winds, the clouds disappeared for the most part and temperatures increased. Field conditions began dry but were later damp from the mid-morning rainstorm. Soils dried out relatively quickly with the increased temperatures & winds. Temperatures above are those reported for Callaway, VA from online sources. Before leaving the ROW at the end of the day, I noted that the rain gauge read 0.65" (Rain fall amounts were retrieved from the contractor's rain gauge at the CIS of Wade's Gap Road).</p> <p>John Davis's environmental crew continued installation of a fence encasing the LOD between the CIS of waterway S-GH7 & the property line of Tract VA-FR-016 at 13272+02 for the landowner, who wants to be able to release his cows onto his pasture land. Crews completed fence post installation and progressed to installing the wire strands as well as conducting maintenance of ECDs/BMPs impacted by the fence installation. Two other crews joined John Davis's crew (Matt Myers & Forest Purvis's crews). Water-bars &/or BMPs were reinstalled at the end of the day.</p> <p>No issues arose either at the roads (neither tracking of dirt nor maintenance of RCEs required) nor at the waterbodies S-GH7, S-GH9, S-GH11, S-GH14, & S-GH15.</p> <p>Current vegetative status of the LOD between the road crossings continues to improve with temporary vegetative cover between Flanders Road & Wade's Gap better than that between Wade's & Webster's Corner.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/17/2019 7:08 AM	Report #	17329		
Pictures							
 <p>Position: +037.10361° / -080.05162° Altitude: 1220ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +0.4° Horizon Angle: -00.2° Zoom: 1X</p>			 <p>Position: +037.10361° / -080.05162° Altitude: 1220ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +0.4° Horizon Angle: -00.2° Zoom: 1X</p>				
GPS Location	36.04	Field Station#	13308+67	GPS Location	36.04	Field Station#	13300+00
Description	Personnel stringing wire strands between fence posts at CIS of waterway S-GH7. View: West from center of LOD, see photo for GPS data.			Description	Track-hoe restoring waterbar within travel lane. View: West from center of LOD, see photo for GPS data.		
 <p>Position: +037.104244° / -080.055101° Altitude: 1222ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +11.4° Horizon Angle: -01.2° Zoom: 1X</p>			 <p>Position: +037.104244° / -080.055101° Altitude: 1222ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -23.4° Horizon Angle: -01.3° Zoom: 1X</p>				
GPS Location	36.04	Field Station#	13292+50	GPS Location	36.04	Field Station#	13283+00
Description	Personnel installing wire strands between fence posts. View: Southeast from center of LOD, see photo for GPS data.			Description	Timber logs straddling LOD boundary were cut by chain-saw. View: Southwest from western perimeter of LOD, see photo for GPS data.		
 <p>Position: +037.104244° / -080.055101° Altitude: 1222ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -12.1° Horizon Angle: +01.8° Zoom: 1X</p>			 <p>Position: +037.104244° / -080.055101° Altitude: 1222ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -12.1° Horizon Angle: +01.8° Zoom: 1X</p>				
GPS Location	36.04	Field Station#	13272+02	GPS Location	36.04	Field Station#	13272+02
Description	Northern endpoint of fencing at property-line, tract VA-FR-016. View: Northwest from center of LOD, see photo for GPS data.			Description	Endpoint of fencing at property-line, tract VA-FR-016. View: Southeast from southern perimeter of LOD, see photo for GPS data.		

A/E	124300138	Date/Time	5/17/2019 7:08 AM	Report #	17329
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 7:08 AM	Report #	17329
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17349
Inspector	Dustin Lyons			Date/Time	5/17/2019 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+00
County	Montgomery	Ground	Damp	Temperature (°F)	56.00
Municipality	N/A	Weather	Light Rain	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			
Erosion Control Blanket	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	5/17/2019 3:00 PM	Report #	17349
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. Since the last SWPPP inspection, the contractor performed mitigation measures in this area which included repairing minor holes in the CFS.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 7:00 am, then traveled to the ROW. No measurable rainfall was recorded at Catawba Road within the last 24 hours. I performed a SWPPP inspection of the ROW from station 12005+00 to 12072+00. The ROW through Out this section has been temporarily stabilized with combinations of Earthguard, seed, mulch and erosion control blanket. I observed the conditions of ECDs, stream crossings, access roads (MVP-MN-268, 268.01 and 270) and general conditions of the ROW. No environmental issues, off-ROW sediment or stream impacts were observed in this area during today's SWPPP inspection. Precision's crews did not work in this section today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17349		
Pictures							
<div>DIRECTION 323 deg(T) +37.27022° -080.31380° ACCURACY 5 m DATUM WGS84</div>  <div>MVP-MN-268 Access road and construction entrance 2019-05-17 10:01:56-04:00</div>			<div>DIRECTION 159 deg(T) +37.26871° -080.31324° ACCURACY 5 m DATUM WGS84</div>  <div>S-G36 ECDs downstream of bridge 2019-05-17 10:04:42-04:00</div>				
GPS Location	37.26	Field Station#	12005+00	GPS Location	37.26	Field Station#	12013+97
Description	See photo for gps data. Photo shows access road MVP-MN-268.0 and the construction entrance.			Description	See photo for gps data. Photo shows the ECDs along the bridge over SG36.		
<div>DIRECTION 173 deg(T) +37.26714° -080.31287° ACCURACY 5 m DATUM WGS84</div>  <div>S-G38 At ROW crossing 2019-05-17 10:08:43-04:00</div>			<div>DIRECTION 131 deg(T) +37.26746° -080.31335° ACCURACY 5 m DATUM WGS84</div>  <div>12012+00 to 12025+00 ROW condition 2019-05-17 10:10:29-04:00</div>				
GPS Location	37.26	Field Station#	12015+00	GPS Location	37.26	Field Station#	12012+00
Description	See photo for gps data. Photo shows stream S-G38 at the ROW crossing.			Description	See photo for gps data. Photo shows the ROW conditions from about 12012+00 to 12025+00.		
<div>DIRECTION 115 deg(T) +37.26864° -080.31459° ACCURACY 5 m DATUM WGS84</div>  <div>12008+00 S-G36 at ROW crossing 2019-05-17 10:16:59-04:00</div>			<div>DIRECTION 261 deg(T) +37.26893° -080.31455° ACCURACY 5 m DATUM WGS84</div>  <div>12007+00 ATWS-473 2019-05-17 10:18:48-04:00</div>				
GPS Location	37.26	Field Station#	12008+00	GPS Location	37.26	Field Station#	12007+00
Description	See photo for gps data. Photo shows stream S-G36 at the ROW crossing.			Description	See photo for gps data. Photo shows workspace ATWS-473.		

A/E	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17349
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300138	Date/Time	5/17/2019 3:00 PM	Report #	17349
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17353
Inspector	John Brcic			Date/Time	5/17/2019 8:33 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12071+00
State	VA	Inspection Area	Partial	Station End	12195+50
County	Montgomery	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Light Rain	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				
Sensitive Resource Buffer	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/17/2019 8:33 AM	Report #	17353
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Station 12071+00 to 12195+50....Activities since last SWPPP inspection. Matt Myers' environment crew moved a water bar on the coming in side of where access road MVP-MN-274 meets the right-of-way, and also moved some stockpiles in order to not impede an AEP access road that will cross the MVP right-of-way. Stockpiles and disturbed right-of-way was stabilized again upon completion.					
Comments (Reference above questions as appropriate.) At the beginning of the day, I attended the morning meeting at the MVP inspection trailer in the Precision Pipeline yard. I then performed a SWPPP Inspection from station 12071+00 to 12195+50. There were no deficiencies observed with any ECDs or environmentally sensitive resources. Access roads and the ECDs on them were all in satisfactory condition. A light rain was falling at the time of this inspection. There was no activity on the right-of-way today in this inspection area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/17/2019 8:33 AM	Report #	17353		
Pictures							
							
GPS Location	37.25	Field Station#	12101+57	GPS Location	37.25	Field Station#	12137+00
Description	Stream S-MM11, facing west. Bridge and ECDs in acceptable condition.			Description	Vegetation is minimal, but straw mulch is still maintaining stability.		
							
GPS Location	37.25	Field Station#	12140+00	GPS Location	37.25	Field Station#	12143+60
Description	Wetland W-C6, facing southeast. ECDs still intact and functioning as needed.			Description	Wetland W-C5, facing east. ECDs in satisfactory condition and working properly.		
							
GPS Location	37.25	Field Station#	12154+00	GPS Location	37.25	Field Station#	12188+00
Description	Slope on the going away side of access road MVP-MN-273 that was recently restabilized is showing significant vegetation growth.			Description	Matt Myers' environmental crew seeded and mulched the area where they moved stockpiles and a water bar for AEP access.		

AFE	124300138	Date/Time	5/17/2019 8:33 AM	Report #	17353
Pictures					
GPS Location	37.25	Field Station#	12192+00	GPS Location	
Description	The area was stabilized where rubbish piles were removed from in front of the trailer on the going away side of Bradshaw Road.		Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300138	Date/Time	5/17/2019 8:33 AM	Report #	17353
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17357
Inspector	Joe Scott			Date/Time	5/17/2019 3:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12686+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Wet	Temperature (°F)	79.00
Municipality	N/A	Weather	Light Rain	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				
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				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/17/2019 3:09 PM	Report #	17357
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.)					
Attended the morning meeting with MVP staff and PPL management at 7:00 am. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to the ROW after the morning meetings. At FR-292 the installed ECD's along the access road were checked for deficiencies and none were found. From 13120+17 back to 12993+00 no issues or impacts were observed today. Traveled to RO-288, RO-287, Bottom Creek Road and Honeysuckle Road. All installed ECD's, BMP's, and ROW stabilization were checked for any possible deficiencies. None were found. No off ROW or stream impacts were observed throughout the inspected area today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/17/2019 3:09 PM	Report #	17357		
Pictures							
							
GPS Location	37.29	Field Station#	13143+00	GPS Location	37.29	Field Station#	13143+00
Description	ECD's installed along access road FR-292 were in compliance.			Description	Installed ECD's near Adney Gap road remain in good condition with no deficiencies.		
							
GPS Location	37.29	Field Station#	12996+00	GPS Location	37.29	Field Station#	12865+00
Description	No issues or impacts observed near US-221.			Description	No issues or impacts found at Bottom Creek road.		
							
GPS Location	37.29	Field Station#	12690+50	GPS Location	37.29	Field Station#	12690+00
Description	GAS of Honeysuckle Road had no issues or impacts.			Description	CIS of Honeysuckle Road no deficiencies or impacts observed.		

A/E	124300138	Date/Time	5/17/2019 3:09 PM	Report #	17357
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 3:09 PM	Report #	17357
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17445
Inspector	Dawn McCullough			Date/Time	5/17/2019 7:38 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13262+58
County	Franklin	Ground	Damp	Temperature (°F)	80.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

A/E	124300138	Date/Time	5/17/2019 7:38 PM	Report #	17445
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.)					
Attended morning inspection and contractor meeting for Spread H. Discussed daily tasks and concerns with inspection team. Performed routine SWPPP inspection of ROW and access roads between Sta. No. 13188+66 to Sta. No. 13262+66. Light rain observed, with scattered thunderstorms. MVP-MLV-AR-29, Dillons Mill Road, and Flanders Road crossing were maintained, with no environmental issues noted. Logging trucks continue to use Flanders Road to haul for off ROW logging activities, no maintenance issues are required at this time. Channelized flow off ROW from W-II4 entering ATWS-1055 as sheet flow after filtration through ECDs; off ROW channel entering stream S-II4 within the limits of disturbance; water was clear entering stream S-II4. ECDs were functioning acceptably at stream crossings and ROW perimeters, with no issues observed at S-D10, S-D8, or S-II4. Waterbars and waterbar outlets functioning acceptably. No additional environmental issues noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/17/2019 7:38 PM	Report #	17445	
Pictures						
<div><div><div>Date & Time: Fri May 17, 2019 13:47:13 EDT Position: +037.084274 / -080.055010 Altitude: 1455ft Datum: WGS-84 Azimuth/Bearing: 289° N71W 5138mils (True) Elevation Angle: -15.0° Horizon Angle: +01.3° Zoom: 1X S-D10</div></div></div>			<div><div><div>Date & Time: Fri May 17, 2019 14:20:53 EDT Position: +037.122911 / -080.074334 Altitude: 1450ft Datum: WGS-84 Azimuth/Bearing: 103° S77E 1831mils (True) Elevation Angle: +00.9° Horizon Angle: +00.9° Zoom: 1X Dillon's Mill</div></div></div>			
GPS Location	37.32	Field Station#	13197+47	GPS Location	37.32	
Description	Please see photo for accurate coordinates. S-D8, no environmental issues noted at stream.			Description	Please see photo for accurate coordinates. Dillon's Mill Road crossing, topsoil piles stabilized, ROW stabilized.	
<div><div><div>Date & Time: Fri May 17, 2019 09:26:26 EDT Position: +037.116695 / -080.060349 Altitude: 1426ft Datum: WGS-84 Azimuth/Bearing: 348° N12W 6187mils (True) Elevation Angle: -13.2° Horizon Angle: +00.6° Zoom: 1X S-II4</div></div></div>			<div><div><div>Date & Time: Fri May 17, 2019 09:26:05 EDT Position: +037.115479 / -080.060466 Altitude: 1453ft Datum: WGS-84 Azimuth/Bearing: 268° S88W 4764mils (True) Elevation Angle: -07.3° Horizon Angle: +00.7° Zoom: 1X S-II4 C15</div></div></div>			
GPS Location	37.32	Field Station#	13260+60	GPS Location	37.32	
Description	Please see photo for accurate coordinates. S-II4, ECDs functioning acceptably along stream banks.			Description	Please see photo for accurate coordinates. Clean water diversion berm functioning acceptably, no environmental issues noted.	
<div><div><div>Date & Time: Fri May 17, 2019 09:34:11 EDT Position: +037.116622 / -080.060325 Altitude: 1427ft Datum: WGS-84 Azimuth/Bearing: 271° N89W 4818mils (True) Elevation Angle: +04.2° Horizon Angle: +02.8° Zoom: 1X S-II4 C15</div></div></div>			<div><div><div>Date & Time: Fri May 17, 2019 13:40:10 EDT Position: +037.115698 / -080.056569 Altitude: 1429ft Datum: WGS-84 Azimuth/Bearing: 316° N44W 5618mils (True) Elevation Angle: -07.3° Horizon Angle: +01.9° Zoom: 1X Flanders</div></div></div>			
GPS Location	37.32	Field Station#	13260+65	GPS Location	37.32	
Description	Please see photo for accurate coordinates. S-II4, equipment bridge maintained with no environmental concerns observed.			Description	Please see photo for accurate coordinates. Flanders Road, access road maintained, logging activity noted off ROW.	

A/E	124300138	Date/Time	5/17/2019 7:38 PM	Report #	17445
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 7:38 PM	Report #	17445
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17447
Inspector	Jason Nielsen			Date/Time	5/17/2019 8:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12445+30
State	VA	Inspection Area	Partial	Station End	12448+50
County	Montgomery	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

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

A/E	124300138	Date/Time	5/17/2019 8:45 PM	Report #	17447
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. Since the last inspection there has been no PPL activity in the area.					
Comments (Reference above questions as appropriate.) Went to Cove Hollow Road to perform a SWPPP inspection of the disturbed ROW. During this inspection I inspected RCEs, ECDs, and stabilization of the ROW. Everything was in good condition and there is no need for maintenance.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/17/2019 8:45 PM	Report #	17447		
Pictures							
<div>DIRECTION SW (T)</div> <div>37.23061°N 080.19900°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>2019-05-17 10:00:06-04:00</div>			<div>DIRECTION NE (T)</div> <div>37.23068°N 080.19913°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>2019-05-17 10:00:23-04:00</div>				
GPS Location	37.33	Field Station#	12448+12	GPS Location	37.33	Field Station#	12448+50
Description	RCE. Looking SW. See picture for GPS data.			Description	Stabilized ROW. Looking NE. See picture for GPS data.		
<div>DIRECTION N (T)</div> <div>37.23069°N 080.19914°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>2019-05-17 10:00:29-04:00</div>			<div>DIRECTION SE (T)</div> <div>37.23115°N 080.19837°W</div> <div>ACCURACY 515 m DATUM WGS84</div>  <div>2019-05-17 10:35:59-04:00</div>				
GPS Location	37.33	Field Station#	12448+50	GPS Location	37.33	Field Station#	12445+46
Description	Stabilized topsoil pile. Looking N. See picture for GPS data.			Description	Cap covering well point system. LySE. See picture for GPS.		
<div>DIRECTION S (T)</div> <div>37.23110°N 080.19832°W</div> <div>ACCURACY 35 m DATUM WGS84</div>  <div>2019-05-17 10:36:01-04:00</div>			<div>DIRECTION SE (T)</div> <div>37.23111°N 080.19833°W</div> <div>ACCURACY 10 m DATUM WGS84</div>  <div>2019-05-17 10:36:05-04:00</div>				
GPS Location	37.33	Field Station#	12445+86	GPS Location	37.33	Field Station#	12445+86
Description	Curlexed drain for rain water to cross row. Looking S. See picture for GPS data.			Description	Stabilized ROW. Looking SE. See picture for GPS data.		

A/E	124300138	Date/Time	5/17/2019 8:45 PM	Report #	17447
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		






A/E	124300138	Date/Time	5/17/2019 8:45 PM	Report #	17447
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17448
Inspector	Jason Nielsen			Date/Time	5/17/2019 9:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12185+90
State	VA	Inspection Area	Partial	Station End	12440+00
County	Montgomery	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Erosion Control Blanket	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/17/2019 9:13 PM	Report #	17448
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. Since the last inspection the environmental crew has walked the ROW looking for items that may need to be repaired.					
Comments (Reference above questions as appropriate.) Went to access road MVP-MN-276.03 to perform a SWPPP inspection. During my inspection of the ROW I inspected the ECDs, RCEs, and the stabilization of the ROW. They were all in great condition and there was no need for maintenance. I also inspected the ECDs along the access road, the CFS and turn outs were all in good working condition with no need for maintenance.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/17/2019 9:13 PM	Report #	17448		
Pictures							
							
GPS Location	37.33	Field Station#	12234+34	GPS Location	37.33	Field Station#	12234+77
Description	RCE. Looking W. See picture for GPS data.			Description	RCE. Looking N. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12284+00	GPS Location	37.33	Field Station#	12299+24
Description	Stabilized hillside. Looking W. See picture for GPS data.			Description	Stabilized access road MVP-MN-276.03. Looking SE. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12234+50	GPS Location	37.33	Field Station#	12234+50
Description	Perimeter control down access road MVP-MN-276.03. Looking SW. See picture for GPS data.			Description	Outlet along access road MVP-MN-276.03. Looking W. See picture for GPS data.		

A/E	124300138	Date/Time	5/17/2019 9:13 PM	Report #	17448
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	5/17/2019 9:13 PM	Report #	17448
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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Description			Description		