



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	17785	
Inspector	Pat Davis			Date/Time	5/29/2019 6:26 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Dry	Temperature (°F)	89.00	
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Secondary Containment	Acceptable			
Rock Construction Entrance	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	5/29/2019 6:26 PM	Report #	17785
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 rainfall in the raingauge. EI preformed SWPPP Inspection on the MVP-PY-006. EI observed no loose trash in the yard. Secondary containment's were in good condition. 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 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		5/29/2019 6:26 PM		Report #		17785	
Pictures											
											
GPS Location		37.23		Field Station#		+0		GPS Location		37.23	
Description		MVP-PY-006_052919 condition of containment under light plant. Looking W. See photo for gps data.						Description		MVP-PY-006_052919 flagging and buffer in place at feature. Looking NE. See photo for gps data.	
											
GPS Location		37.23		Field Station#		+0		GPS Location		37.23	
Description		MVP-PY-006_052919 condition of containment under light plant. Looking NE. See photo for gps data.						Description		MVP-PY-006_052919 condition of compost filter sock along South boundary. Looking SW. See photo for gps data.	
											
GPS Location		37.23		Field Station#		+0		GPS Location		37.23	
Description		MVP-PY-006_052919 no fluid deposits on the south side of the bulk fuel tanks. Looking NW. See photo for gps data.						Description		MVP-PY-006_052919 no fluid deposits on the North side of the bulk fuel tanks. Looking S. See photo for gps data.	

A/E	124300138	Date/Time	5/29/2019 6:26 PM	Report #	17785
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	5/29/2019 6:26 PM	Report #	17785
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 #	17788	
Inspector	Pat Davis			Date/Time	5/29/2019 6:00 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Dry	Temperature (°F)	89.00	
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

AFE	124300138	Date/Time	5/29/2019 6:00 PM	Report #	17788
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 continued to preform maintenance on the stone, safety fence, and compost filter sock along the boundary. Crews have continued to pickup and remove loose trash. Secondary containments have be pumped when needed					
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	5/29/2019 6:00 PM	Report #	17788
Pictures					
<div>DIRECTION SE (T)</div> <div>+37.27206° -080.12280°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_052919_PCD</div> <div>Condition of rock entrance</div> <div>2019-05-29 08:50:08-04:00</div>			<div>DIRECTION SE (T)</div> <div>+37.27159° -080.12230°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_052919_PCD</div> <div>CFS along drive</div> <div>2019-05-29 08:50:30-04:00</div>		
GPS Location	37.27	Field Station#	+0		
Description	MVP-LY-049_052919 condition of rock entrance on center drive. Looking S. See photo for gps data.				
<div>DIRECTION N (T)</div> <div>+37.27098° -080.12188°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_052919_PCD</div> <div>Condition of containment</div> <div>2019-05-29 08:51:00-04:00</div>			<div>DIRECTION NE (T)</div> <div>+37.27103° -080.12174°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_052919_PCD</div> <div>Condition of containment</div> <div>2019-05-29 08:51:11-04:00</div>		
GPS Location	37.27	Field Station#	+0		
Description	MVP-LY-049_052919 condition of containment under light plant. Looking N. See photo for gps data.				
<div>DIRECTION NE (T)</div> <div>+37.27117° -080.12156°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_052919_PCD</div> <div>CFS along North boundary</div> <div>2019-05-29 08:51:27-04:00</div>			<div>DIRECTION E (T)</div> <div>+37.27165° -080.12308°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_052919_PCD</div> <div>Condition of north rock entrance</div> <div>2019-05-29 08:57:05-04:00</div>		
GPS Location	37.27	Field Station#	+0		
Description	MVP-LY-049_052919 condition of compost filter sock along North boundary. Looking NE. See photo for gps data.				
Description	MVP-LY-049_052919 condition of rock entrance on North drive. Looking E. See photo for gps data.				

A/E	124300138	Date/Time	5/29/2019 6:00 PM	Report #	17788
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	5/29/2019 6:00 PM	Report #	17788
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 #	17791
Inspector	Pat Davis			Date/Time	5/29/2019 6:10 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)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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	5/29/2019 6:10 PM	Report #	17791
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 5/29/2019 6:10 PM		Report # 17791			
Pictures							
							
GPS Location	37.10	Field Station#	13348+46	GPS Location	37.27	Field Station#	13350+00
Description	13348+46_052919_S-RR08 mat ridge clean and closed. Looking S. See photo for gps data.			Description	13350+00_052919 vegetation growth on ROW. Looking S. See photo for gps data.		
							
GPS Location	37.27	Field Station#	13352+23	GPS Location	37.27	Field Station#	13358+64
Description	13352+23_052919 S-RR09 mat bridge clean and closed. Looking S. See photo for gps data.			Description	13358+64_052919 S-RR11 mat bridge clean and closed. Looking SE. See photo for gps data.		
							
GPS Location	37.27	Field Station#	13405+00	GPS Location	37.27	Field Station#	13413+05
Description	13405+00_052919 vegetation growth on the ROW. Looking E. See photo for gps data.			Description	13413+05_052919 S-IJ1 mat bridge clean and closed. Looking SW. See photo for gps data.		

A/E	124300138	Date/Time	5/29/2019 6:10 PM	Report #	17791
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	5/29/2019 6:10 PM	Report #	17791
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 #	17794
Inspector	Tyler Cremeens			Date/Time	5/29/2019 7:38 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+62
State	VA	Inspection Area	Partial	Station End	13342+67
County	Franklin	Ground	Dry	Temperature (°F)	90.
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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	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	5/29/2019 7:38 AM	Report #	17794
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 as well as the weekly contractor's safety meeting; 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 was cloudy with little to no winds. Field conditions were damp from a brief, isolated rainshower that occurred right before my inspection. Temperatures above 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 or those reported from Cahas Mountain Road.</p> <p>John Davis's environmental crew conducted their own walk-through of the area looking for corrections, repairs or maintenance needed.</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.					

AFE	124300138			Date/Time	5/29/2019 7:38 AM			Report #	17794						
Pictures															
 <p>Position: +037.103337° / -080.045810° Altitude: 1455ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +02.4° Horizon Angle: +01.3° Zoom: 1X</p>				 <p>Position: +037.103337° / -080.045810° Altitude: 1459ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +08.1° Horizon Angle: +01.0° Zoom: 1X</p>											
GPS Location		33.83		Field Station#		13336+41		GPS Location		33.83		Field Station#		13335+41	
Description		Waterway S-GH9 in the foreground. View: East from center of LOD, see photo for GPS data.						Description		Waterway S-GH11 in the foreground. View: West from center of LOD, see photo for GPS data.					
 <p>Position: +037.103337° / -080.045810° Altitude: 1459ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +10.1° Horizon Angle: +01.1° Zoom: 1X</p>				 <p>Position: +037.103337° / -080.045810° Altitude: 1459ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +09.2° Horizon Angle: +01.1° Zoom: 1X</p>											
GPS Location		33.83		Field Station#		13332+24		GPS Location		33.83		Field Station#		13330+00	
Description		Waterway S-GH11 in the foreground. View: East from center of LOD, see photo for GPS data.						Description		Personnel conducting a walk-through along the northern perimeter of the LOD. View: West from northern edge of LOD, see photo for GPS data.					
 <p>Position: +037.107584° / -080.049805° Altitude: 1481ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +07.2° Horizon Angle: +07.2° Zoom: 1X</p>				 <p>Position: +037.107584° / -080.049805° Altitude: 1481ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: +54.7° Horizon Angle: +07.3° Zoom: 1X</p>											
GPS Location		33.83		Field Station#		13305+00		GPS Location		33.83		Field Station#		13283+00	
Description		Recently re-blanketed travel lane. View: Northeast from center of LOD, see photo for GPS data.						Description		Recently re-stabilized disturbance at travel lane & where timber was restored to within LOD boundaries. View: West from center of LOD, see photo for GPS data.					

A/E	124300138	Date/Time	5/29/2019 7:38 AM	Report #	17794
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	5/29/2019 7:38 AM	Report #	17794
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 #	17802
Inspector	Joe Scott			Date/Time	5/29/2019 9:30 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12686+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Dry	Temperature (°F)	85.00
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	
Broad-Based Dip	Acceptable				
Rock Construction Entrance	Acceptable				
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				
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?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/29/2019 9:30 AM	Report #	17802
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 MVP Inspectors morning meeting at the MVP-PY-006 along with the PPL weekly safety meeting. Attended the morning meeting with PPL management afterwards. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to Honeysuckle Road, Bottom Creek Road, RO-287, and RO-288. All ECD's and BMP's were checked for possible deficiencies. None were found in these areas. Walked from 12993+00 (US-221) to 13120+17 FR-291 and checked all ECD's and BMP's for possible deficiencies and looked for off ROW/in stream impacts. Nothing was observed throughout the area. Traveled to FR-292 and found no issues or impacts 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.					

A/E	124300138	Date/Time	5/29/2019 9:30 AM	Report #	17802		
Pictures							
							
GPS Location	37.19	Field Station#	12691+00	GPS Location	37.15	Field Station#	12865+00
Description	All ECD's and BMP's remain in good condition throughout the area.			Description	No issues or impacts found throughout the area at Bottom Creek Road.		
							
GPS Location	37.13	Field Station#	12973+00	GPS Location	37.12	Field Station#	12999+00
Description	Area has become well vegetated. No issues or impacts observed.			Description	BRP, very well vegetated. No issues found.		
							
GPS Location	37.12	Field Station#	12998+50	GPS Location	37.12	Field Station#	13115+50
Description	GAS of US-221. Nothing out of compliance observed in the area.			Description	CIS of FR-291. No issues or impacts observed throughout the area.		

A/E	124300138	Date/Time	5/29/2019 9:30 AM	Report #	17802
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	5/29/2019 9:30 AM	Report #	17802
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 #	17806
Inspector	Dustin Lyons			Date/Time	5/29/2019 2:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+00
County	Montgomery	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


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

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

AFE	124300138	Date/Time	5/29/2019 2:51 PM	Report #	17806
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 and replacing damaged CFS along workspace ATWS-1159.					
Comments (Reference above questions as appropriate.) 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 throughout 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	5/29/2019 2:51 PM	Report #	17806		
Pictures							
							
GPS Location	37.26	Field Station#	12031+00	GPS Location	37.26	Field Station#	12031+50
Description	See photo for gps data. Photo shows the ROW condition from about 12028+00 to 12031+00.			Description	See photo for gps data. Photo shows stream S-G39.		
							
GPS Location	37.26	Field Station#	12031+25	GPS Location	37.26	Field Station#	12035+11
Description	See photo for gps data. Photo shows the tension crack near S-G39.			Description	See photo for gps data. Photo shows stream S-G40.		
							
GPS Location	37.26	Field Station#	12037+00	GPS Location	37.26	Field Station#	12036+00
Description	See photo for gps data. Photo shows the ROW condition from about 12037+00 to 12052+00.			Description	See photo for gps data. Photo shows stream S-PP23.		

A/E	124300138	Date/Time	5/29/2019 2:51 PM	Report #	17806
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	5/29/2019 2:51 PM	Report #	17806
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 #	17810
Inspector	John Brcic			Date/Time	5/29/2019 9:31 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12071+00
State	VA	Inspection Area	Partial	Station End	12195+50
County	Montgomery	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Sump Pit	Acceptable				
Equipment Bridge	Acceptable				
Sensitive Resource Buffer	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	5/29/2019 9:31 AM	Report #	17810
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. There has been no earth disturbing activity in this inspection area and only minimal maintenance to ECDs since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.) At the start of the day, I attended the Spread H safety meeting in the Precision Pipeline yard and then the inspection meeting at the MVP trailer. I then performed a SWPPP inspection on the right-of-way from station 12071+00 to 12195+50. There were no defects observed with any ECDs or sensitive resources. There were no activities observed 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		5/29/2019 9:31 AM		Report #		17810	
Pictures											
											
GPS Location		37.25		Field Station#		12076+95		GPS Location		37.25	
Field Station#		12076+95		Description		Stream S-MM15, facing northwest.		Field Station#		12083+00	
Description		Stream S-MM15, facing northwest.		Description		There is sparse vegetation on this slope leading down to stream S-MM14, but the blanket is still intact and providing stability.					
											
GPS Location		37.25		Field Station#		12108+41		GPS Location		37.25	
Field Station#		12108+41		Description		Stream S-F15, facing northwest.		Field Station#		12112+13	
Description		Stream S-F15, facing northwest.		Description		Stream S-F16A/B, facing east.					
											
GPS Location		37.25		Field Station#		12148+00		GPS Location		37.25	
Field Station#		12148+00		Description		Clean water conveyance is functioning properly and ECDs are intact.		Field Station#		12155+00	
Description		Clean water conveyance is functioning properly and ECDs are intact.		Description		The sump drain on the going away side of access road MVP-MN-273 is in satisfactory condition and performing properly.					

A/E	124300138	Date/Time	5/29/2019 9:31 AM	Report #	17810
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	5/29/2019 9:31 AM	Report #	17810
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 #	17812
Inspector	Dawn McCullough			Date/Time	5/29/2019 3:06 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13262+58
County	Franklin	Ground	Dry	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
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			
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	5/29/2019 3:06 PM	Report #	17812
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 routine SWPPP inspection of ROW and access roads between Sta. No. 13188+66 to Sta. No. 13262+66. MVP-MLV-AR-29, Dillons Mill Road, and Flanders Road crossing were maintained. No logging activities were observed adjacent to Flanders Road crossing during this inspection. Channelized flow noted in off ROW wetland W-II4, saturated soil and standing water observed ATWS-1055 from prior sheet flow from W-II4; 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 along the ROW and ROW perimeters. All equipment bridges were in acceptable condition. No environmental issues observed at S-D10, S-D8, or S-II4. Soil piles were moderately to well vegetated in this area, with one pile in ATWS-1055 curlexed with sparse vegetative cover. PPL was not working in this area of ROW during this inspection. No additional environmental issues noted during this inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/29/2019 3:06 PM	Report #	17812		
Pictures							
<p>Date & Time: Wed, May 29, 2019 11:41:25 EDT Position: +037.116166° / -080.059306° Altitude: 1649ft Datum: WGS-84 Azimuth/Bearing: 180° S00W 3200mils (True) Elevation Angle: -90.7° Horizon Angle: +00.9° Zoom: 1X S-II4</p> 		<p>Date & Time: Wed, May 29, 2019 11:44:01 EDT Position: +037.115625° / -080.060235° Altitude: 1479ft Datum: WGS-84 Azimuth/Bearing: 115° S01E 3182mils (True) Elevation Angle: -91.7° Horizon Angle: +00.7° Zoom: 1X S-II4</p> 					
GPS Location	37.32	Field Station#	13261+28	GPS Location	37.32	Field Station#	13260+75
Description	Please see photo for accurate coordinates. ATWS-1055, standing water observed from off ROW wetland W-II4.			Description	Please see photo for accurate coordinates. S-II4, bridge over stream crossing in acceptable condition, no environmental issues noted.		
<p>Date & Time: Wed, May 29, 2019 12:00:36 EDT Position: +037.115665° / -080.060217° Altitude: 1666ft Datum: WGS-84 Azimuth/Bearing: 264° S84W 4493mils (True) Elevation Angle: -90.6° Horizon Angle: +00.9° Zoom: 1X S-II4</p> 		<p>Date & Time: Wed, May 29, 2019 12:00:36 EDT Position: +037.115665° / -080.060217° Altitude: 1666ft Datum: WGS-84 Azimuth/Bearing: 264° S84W 4493mils (True) Elevation Angle: -90.6° Horizon Angle: +00.9° Zoom: 1X S-II4</p> 					
GPS Location	37.32	Field Station#	13260+75	GPS Location	37.32	Field Station#	13259+00
Description	Please see photo for accurate coordinates. S-II4, CIS of stream crossing, ROW stabilized with moderate vegetation noted.			Description	Please see photo for accurate coordinates. ROW, temporary vegetation establishing through curlex.		
<p>Date & Time: Wed, May 29, 2019 12:37:16 EDT Position: +037.123141° / -080.067746° Altitude: 1025ft Datum: WGS-84 Azimuth/Bearing: 264° S84W 4373mils (True) Elevation Angle: -92.3° Horizon Angle: +00.5° Zoom: 2X AR-29</p> 		<p>Date & Time: Wed, May 29, 2019 12:41:24 EDT Position: +037.123141° / -080.067746° Altitude: 1025ft Datum: WGS-84 Azimuth/Bearing: 137° S01E 3182mils (True) Elevation Angle: -90.7° Horizon Angle: +00.7° Zoom: 1X AR-29</p> 					
GPS Location	37.32	Field Station#	13215+00	GPS Location	37.32	Field Station#	13167+00
Description	Please see photo for accurate coordinates. ROW, waterbars and waterbar outlets functioning acceptably.			Description	Please see photo for accurate coordinates. MVP-MLV-AR-29, access road well maintained, no recent cattle damage noted.		

A/E	124300138	Date/Time	5/29/2019 3:06 PM	Report #	17812
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		

A/E	124300138	Date/Time	5/29/2019 3:06 PM	Report #	17812
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 #	17833
Inspector	Jason Nielsen			Date/Time	5/29/2019 10:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12445+40
State	VA	Inspection Area	Partial	Station End	12456+00
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
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	5/29/2019 10:13 PM	Report #	17833
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 PPL has walked the area checking for any ECDs that may have needed repaired.					
Comments (Reference above questions as appropriate.) Met with PPL, NCI, and other Inspection staff, along with security a 5 am to attempt and remove the tree sits from the trees and proceed with hand felling activity in the area. Upon arriving at the tree sits one of the stands was occupied and the other being cables together allowed someone to zip line from one to the other and occupy both sits. Due to the sits being occupied PPL pulled out of the area until further notice. Went to cove hollow road to perform a SWPPP of the disturbed row to make sure everything was in good working condition. The ECDs, RCE, and stabilization was all in great shape 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	5/29/2019 10:13 PM	Report #	17833		
Pictures							
							
GPS Location	37.33	Field Station#	12546+00	GPS Location	37.33	Field Station#	12546+00
Description	NCI attempting to climb the unoccupied tree sit.			Description	Occupied tree sit. Looking S. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12445+40	GPS Location	37.33	Field Station#	12445+80
Description	CFS checks in drain. Looking W. See picture for GPS data.			Description	Curlexed drain allowing water to cross ROW without erosion. Looking E. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12448+12	GPS Location	37.33	Field Station#	12448+50
Description	RCE. Looking E. See picture for GPS data.			Description	Stabilized ROW. Looking W. See picture for GPS data.		

A/E	124300138	Date/Time	5/29/2019 10:13 PM	Report #	17833
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	5/29/2019 10:13 PM	Report #	17833
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 #	17834
Inspector	Jason Nielsen			Date/Time	5/29/2019 10:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12190+85
State	VA	Inspection Area	Partial	Station End	12442+64
County	Montgomery	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	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	5/29/2019 10:24 PM	Report #	17834
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 made repairs and performed maintenance to the ECDs in the area.					
Comments (Reference above questions as appropriate.) Went to the I81 road crossings with UI Tim Neal and NCI. The Tree felling crew completed both sides of I81 tree felling. Went to access road MVP-MN-276.03 to walk the ROW and perform a SWPPP of the area. While performing my inspection I checked for any damaged ECDs, RCE, or stabilization. There was no need for maintenance in the antra due to everything looking good. The environmental crew was was also walking the area checking for anything that needed maintenance, and the operator was working on making the CIS of the switchback accessible for land owner use.					
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	5/29/2019 10:24 PM	Report #	17834		
Pictures							
							
GPS Location	37.33	Field Station#	12235+50	GPS Location	37.33	Field Station#	12234+00
Description	Water bar end treatments. Looking NE. See picture for GPS data.			Description	Skid steer working on making the road accessible for land owner use. Looking W. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12371+23	GPS Location	37.33	Field Station#	12211+21
Description	Completed tree felling in CIS of I81 crossing. Looking NW. See picture for GPS data.			Description	Stabilized hillside. Looking SW. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12225+00	GPS Location	37.33	Field Station#	1226+80
Description	Stabilized hillside. Looking SE. See picture for GPS data.			Description	Stabilized ROW and CFS perimeter control. Looking SW. See picture for GPS data.		

A/E	124300138	Date/Time	5/29/2019 10:24 PM	Report #	17834
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	5/29/2019 10:24 PM	Report #	17834
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 #	17881
Inspector	Charles Head			Date/Time	5/30/2019 5:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+00
State	VA	Inspection Area	Full	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Communication			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar	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	5/30/2019 5:01 PM	Report #	17881
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 ECDs inspected. Crews replaced and repaired weather worn ECDs. Inspected resource boundary ECDs, no issues observed. All streams flowing obstruction free and clean and clear of sediment at time of inspection. RCEs inspected and were in good condition. Contractor has addressed maintenance issues in area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/30/2019 5:01 PM	Report #	17881
Pictures					
					
GPS Location	36.95	Field Station#	13669+00	GPS Location	36.95
Field Station#	13660+00	Description	Approximately 13669+00. Crews working on maintenance issues and replacing weather worn ECDs.		
					
GPS Location	36.95	Field Station#	13656+53	GPS Location	36.95
Field Station#	13440+00	Description	Approximately 13656+53. Environmental crew removing dated de-water structure and installing new LOD ECDs.		
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Field Station#		Description			

A/E	124300138	Date/Time	5/30/2019 5:01 PM	Report #	17881
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	5/30/2019 5:01 PM	Report #	17881
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		