



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100102
<b>Inspector</b>	Jason Nielsen			<b>Date/Time</b>	9/12/2019 6:48 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12450+87
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12543+56
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	93.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Cleanwater Diversion Berm	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Waterbar End Treatment	Acceptable				
Waterbar	Acceptable				
<b>5. Site Conditions</b>					
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

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:48 PM	<b>Report #</b>	100102
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Since the last inspection PPL has stabilized the ROW and cleaned up trash.					
<b>Comments</b> (Reference above questions as appropriate.) Went to Cove hollow road and met with PM Jack Pierce, Land Agent Phillip, and the land owner to look at the two locations to give the landowner access to the back portion of his property. While looking at the areas we determined that the road crossing the next property owner would be the best and safest way to get him a road across. Got with LEI Randy Clark and TT Joe Crea about the areas and that we would have another meeting with Joe and the land owner to determine what is best as far as our Erosion controls go. After the Land owner meeting I began walking the ROW to perform my SWPPP. During my walk I inspected all ECDs and RCS. All ECDs were in good condition with no need for maintenance.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:48 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture for GPS data		<b>GPS Location</b>	See picture for GPS data	
<b>Field Station#</b>	12521+50		<b>Field Station#</b>	12517+00	
<b>Pic 1 Desc.</b>	Water bar with curlex stabilization where land owners access road crosses the ROW.		<b>Pic 2 Desc.</b>	Stabilized ROW on the CIS of S-EF19	
					
<b>GPS Location</b>	See picture for GPS data		<b>GPS Location</b>	See picture for GPS Data	
<b>Field Station#</b>	12532+70		<b>Field Station#</b>	12482+04	
<b>Pic 3 Desc.</b>	Stabilized ROW where the fill slope drains are used to drain water off the ROW.		<b>Pic 4 Desc.</b>	ROW near the unknown Substance discovery	
					
<b>GPS Location</b>	See picture for GPS data		<b>GPS Location</b>	See picture for GPS data	
<b>Field Station#</b>	12480+00		<b>Field Station#</b>	12532+70	
<b>Pic 5 Desc.</b>	Bridge over the clear water crossing.		<b>Pic 6 Desc.</b>	Clear water crossing pipe.	

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:48 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:48 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread	
<b>Contractor</b>	Precision			<b>Report #</b>	100109	
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	9/12/2019 5:24 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0	
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0	
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	96.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00	
				<b>Rain Accumulation Time (days)</b>	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.)						
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Secondary Containment		Acceptable				
Rock Construction Entrance		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
<b>5. Site Conditions</b>						
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



<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 5:24 PM	<b>Report #</b>	100109
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Crews continue to pickup trash. As needed Crews continue to pump stormwater out of containments. Crews roll out containment for tanks to park on while loading and off loading fuel at Bulk tanks.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) check the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. Attended morning Spread Inspectors meeting. Gave SEAP Training for 3 New Hires. EI preformed SWPPP Inspection on the MVP-PY-006 yard. Tanker trucks parked on containment during loading and unloading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. Check the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty and no leaky fittings were observed. The containment was empty of stormwater. Inspected the Blue bulk tank for leaky fittings along with checking the fittings by the nozzles. No leaks observed. The containment was holding a small amount of stormwater. The three temporary constructed containments with blue poly liners were in good condition and free of stormwater. The triple stack compost filter sock along the yard boundary was in good condition but over grown with weeds and tall grasses. EI observed no loose trash in the yard or around the dumpsters. The Secondary containment's under the light plants were in good condition. The containments and trays under the porta toilets were in good condition. EI observed no fluid deposits on the stone on the North or South sides of the bulk fuel tanks. The flagging to mark the 100 foot boundary and the signage were in place for the feature W-008. Contractor continues to store pipe inside the wetland buffer. EI found no leaks under the parked equipment in the yard. No other environmental issues were noted during today's inspection.					
<b>Note:</b> 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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 5:24 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 1 Desc.</b>	Blue Bulk Fuel tanks no leaky fittings. Looking SW.	<b>Pic 2 Desc.</b>	Blue Bulk Fuel tanks no fluid deposits on the North side of the tanks. Looking SW.		
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 3 Desc.</b>	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking South.	<b>Pic 4 Desc.</b>	No loose trash around dumpsters. Looking SE.		
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 5 Desc.</b>	Condition of containment under a light plant. Looking South.	<b>Pic 6 Desc.</b>	Condition of CFS along boundary. Looking W.		



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 5:24 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 12 Desc.</b>	

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 5:24 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100347
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	9/12/2019 11:51 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13415+45
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13670+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	95.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.30
				<b>Rain Accumulation Time (days)</b>	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
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Reinforce Filter 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

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:51 AM	<b>Report #</b>	100347
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Traveled the row and inspected all ECDs , monitored vegetation growth throughout. Observed recently stabilized spots of row that was lacking stabilization. Checked all stream and wetland crossings. Total measurable rainfall amounts this period is 0.4" Inspected row conditions after rain events.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:51 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13421+89	<b>Field Station#</b>	13420+00		
<b>Pic 1 Desc.</b>	Silt fence in place , photo showing good vegetation	<b>Pic 2 Desc.</b>	Spoil pile stabilized		
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13420+00	<b>Field Station#</b>	13422+00		
<b>Pic 3 Desc.</b>	Photo showing metal plate welded to the pipe in the ditch	<b>Pic 4 Desc.</b>	Bare area of stabilized		
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 5 Desc.</b>		<b>Pic 6 Desc.</b>			



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:51 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		







<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:51 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100368
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	9/12/2019 6:37 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12638+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12712+00
<b>County</b>	Roanoke	<b>Ground</b>	Dusty	<b>Temperature (°F)</b>	84.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Hydraulically Applied Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
<b>5. Site Conditions</b>					
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)					Yes

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:37 PM	<b>Report #</b>	100368
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<p>The following mitigation measures were performed since the last SWPPP inspection in this area:          Interim water bars between 12665+00 and 12671+50 were converted to temporary water bars with sump outlets.          Interim water bars between 12691+00 and 12702+00 were converted to temporary water bars with sump outlets.          Temporary water bars throughout this area were stabilized with erosion control blanket and were seeded.          The ROW between 12638+00 and 12646+30 were temporarily stabilized with aerially applied seed, Proganics Dual, and Flexterra.</p>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>I met with the inspection crew at the main yard this morning at 6:30 am, then met with Precisions crews near Honeysuckle Road at about station 12690+00. After meeting with Precision, I performed a SWPPP inspection of the disturbed portions of the ROW between 12638+00 and 12712+00.</p> <p>The ROW from station 12638+00 and 12646+35 has been partially mechanically cleared, topsoil segregation has not been performed in this area. The ROW from about 12661+00 to 12670+50 has been mechanically cleared but topsoil has not been segregated, wood chips and boulders are present on the surface in this area. The ROW from about 12670+50 to 12685+00 has been mostly topsoiled but has not been graded. The ROW from about 12685+00 to 12690+00 has been mechanically cleared but has not been grubbed; stumps and woody material has not been removed and large boulders are still located in this area. The ROW from 12691+00 to 12712+00 has been partially grubbed but not topsoiled or graded.</p> <p>The ROW between 12638+00 and 12646+30 has been stabilized with seed, ProGanics Dual and Flexterra.</p> <p>Precision's utility crew (Richard Hale - foreman) continued to stabilize the water bars between 12671+50 and 12687+00. Arnold's Seeding continued to aerially apply lime, fertilizer, seed and ProGanics Dual to the ROW between 12691+50 and 12712+00.</p> <p>The E&amp;S controls installed in these areas appear to be installed in general accordance with the project plans and specifications and appeared to be in good repair. No off-ROW sediment was observed and the ECDs observed in this area appeared to be in good repair during today's SWPPP inspection.</p>					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:37 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps data.		<b>GPS Location</b>	See photo for gps data.	
<b>Field Station#</b>	12669+00		<b>Field Station#</b>	12684+00	
<b>Pic 1 Desc.</b>	Photo shows the ROW condition from about 12667+00 to 12669+00.		<b>Pic 2 Desc.</b>	Photo shows the ROW condition from about 12682+00 to 12684+00.	
					
<b>GPS Location</b>	See photo for gps data.		<b>GPS Location</b>	See photo for gps data.	
<b>Field Station#</b>	12643+00		<b>Field Station#</b>	12645+00	
<b>Pic 3 Desc.</b>	Photo shows the ROW condition from about 12640+00 to 12643+00. Flexterra is visible on the surface.		<b>Pic 4 Desc.</b>	Photo shows the ROW condition from about 12645+00 to 12646+30. Flexterra is visible on the surface.	
					
<b>GPS Location</b>	See photo for gps data.		<b>GPS Location</b>	See photo for gps data.	
<b>Field Station#</b>	12703+00		<b>Field Station#</b>	12692+00	
<b>Pic 5 Desc.</b>	Photo shows the ROW condition from about 12703+00 to 12710+00. ProGanics Dual is visible on the surface.		<b>Pic 6 Desc.</b>	Photo shows the ROW condition from about 12692+00 to 12702+00.	



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:37 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		







<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 6:37 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





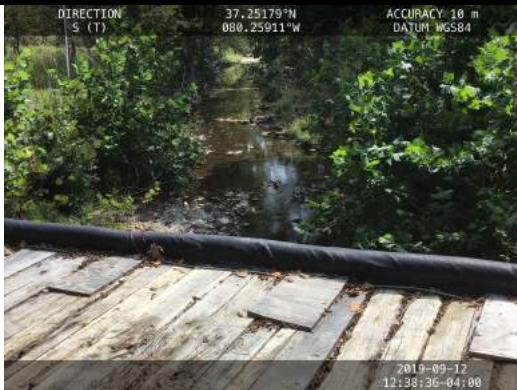

## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100405
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	9/12/2019 11:13 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12119+17
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12234+50
<b>County</b>	Montgomery	<b>Ground</b>	Dusty	<b>Temperature (°F)</b>	97.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
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				
Housekeeping	Acceptable				
<b>5. Site Conditions</b>					
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

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:13 AM	<b>Report #</b>	100405
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
Stations 12119+17 to 12234+50.....Activities since last SWPPP inspection. The tie-in crew working in the area hauled construction debris up to the Reese Mountain Road switchback from off the ROW. Maintenance and minor repairs have been addressed in various locations throughout this inspection.					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>At the beginning of the day, I attended the morning meeting at the MVP inspection trailer in the Precision Pipeline yard. I then conducted a SWPPP inspection on the right-of-way(ROW) between Flatwoods Road and the switchback on Reese Mountain, stations 12119+17 to 12234+50. Included in this SWPPP inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no problems observed at any of these water bodies.</p> <p>On the coming in side of Flatwoods Road, Ruben Carrillo's crew built a trench breaker and padded and backfilled the pipe that was tied-in over the last few days. The rest of his crew continued welding on the pipe section that will be used to tie-in through the small ravine between stations 12147+00 and 12148+50. They have not started grading or ditching through this small ravine on the coming in side of access road MVP-MN-273. According to Ruben Carrillo, once they complete that tie-in, they will be skipping ahead to the AEP crossing at station 12180+00. Although they had planned to tie-in pipe through the clean water crossings at stations 12157+00 and 12158+00 and up to the buffer of stream S-C25, it was determined that the section of pipe that had been welded for that section was too long and would protrude into the buffer zone of stream S-C25, which is the reason they are forgoing that tie-in.</p> <p>Zane Hudson's crew continued to try and get pipe lined up to make the final weld on the tie-in on the going away side of the bottom of the ravine between Bradshaw Road and Reese Mountain. As of approximately 3:30 PM, they had not accomplished this task.</p> <p>There were no punch list items identified through this section of ROW today.</p>					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:13 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12118+00		<b>Field Station#</b>	12121+33	
<b>Pic 1 Desc.</b>	Ruben Carrillo's crew were padding and backfilling pipe on the coming in side of Flatwoods Road.		<b>Pic 2 Desc.</b>	Stream S-C33, facing north, upstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12121+83		<b>Field Station#</b>	12125+65	
<b>Pic 3 Desc.</b>	Stream S-C36, facing north, upstream		<b>Pic 4 Desc.</b>	Stream S-MM31, facing north, upstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12132+73		<b>Field Station#</b>	12147+00	
<b>Pic 5 Desc.</b>	Stream S-C29, facing northeast, upstream		<b>Pic 6 Desc.</b>	Ruben Carrillo's crew was welding a pipe section that will tie in existing pipe on both sides of this drainage feature.	



<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 11:13 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12163+05	<b>Field Station#</b>	12166+47		
<b>Pic 7 Desc.</b>	Stream S-C25, facing east	<b>Pic 8 Desc.</b>	Stream S-C24, facing north		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12192+50	<b>Field Station#</b>	12213+00		
<b>Pic 9 Desc.</b>	Stream S-C21, facing south, downstream	<b>Pic 10 Desc.</b>	Zane Hudson's crew worked on getting the pipe lined up for the last weld on the GAS of the ravine between Bradshaw Rd & Reese Mt		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:13 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100511
<b>Inspector</b>	Jason Nielsen			<b>Date/Time</b>	9/13/2019 9:30 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12420+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12543+56
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	92.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					Yes
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					No
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					No
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					Yes

<b>A/E</b>	124300138	<b>Date/Time</b>	9/13/2019 9:30 PM	<b>Report #</b>	100511
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Attended morning spread inspectors meeting. Met with Joe Crea from Tetra Tech at cove hollow and road back to yellow finch road to walk in and allow him to get an idea of what to do at the area where the land owner is needing access to cross the ROW. Went to access road MVP-MN-279 where the crews were finishing up with putting the topsoil back and installing ECDs. The environmental crew was stabilizing the ROW with a straw mulch blower and crimping it in with a skid steer crimping attachment. The crews also replaced CFS at STA#12424+26 with triangular dikes to allow the landowner access across the ROW.					
<b>Note:</b> 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.					



<b>A/E</b>	124300138	<b>Date/Time</b>	9/13/2019 9:30 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture for GPS data		<b>GPS Location</b>	See picture for GPS data	
<b>Field Station#</b>	12433+87		<b>Field Station#</b>	12534+00	
<b>Pic 1 Desc.</b>	Stabilized workspace after crimping has taken place.		<b>Pic 2 Desc.</b>	Stabilized ROW with fill slope drains	
					
<b>GPS Location</b>	See picture for GPS data		<b>GPS Location</b>	See picture for GPS data	
<b>Field Station#</b>	12431+00		<b>Field Station#</b>	12428+00	
<b>Pic 3 Desc.</b>	Crew blowing straw mulch on the ROW for stabilization		<b>Pic 4 Desc.</b>	CFS completely reinstalled and repaired.	
					
<b>GPS Location</b>	See picture for GPS data		<b>GPS Location</b>	See picture for GPS data	
<b>Field Station#</b>	12424+46		<b>Field Station#</b>	12424+46	
<b>Pic 5 Desc.</b>	Triangular silt dike installed for land owner crossing.		<b>Pic 6 Desc.</b>	Triangular silt dike installed for landowner crossing.	



<b>A/E</b>	124300138	<b>Date/Time</b>	9/13/2019 9:30 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





<b>A/E</b>	124300138	<b>Date/Time</b>	9/13/2019 9:30 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100709
<b>Inspector</b>	Tammy Kruizenga			<b>Date/Time</b>	9/12/2019 8:16 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12001+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12117+19
<b>County</b>	Montgomery	<b>Ground</b>	Dusty	<b>Temperature (°F)</b>	90.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Housekeeping	Acceptable				
<b>5. Site Conditions</b>					
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

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 8:16 AM	<b>Report #</b>	100709
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
Temporary stabilization is complete from S-G38 to S-G39. ATWS 474A and MVP-MN-268.01 have been hand seeded and mulched on disturbed dirt areas. Sumps are cleaned out and end treatments have been replaced. Heavy equipment mats have been refreshed and re-anchored to dead men. Base rock has been generously applied from SE corner of 268.01 up to approximately 100' from Catawba Rd. Is has SSF butting up to the rock on the east side of 268 and following along 268.01 to the corner turn to the bridge spanning S-G36. This 3-4' base rock and SSF addition have been added to stop heavy/fast rains from flooding ATWS 474 with creek run-off. Temporary stabilization is done at S-MM15 and S-MM14.					
<b>Comments</b> (Reference above questions as appropriate.)					
0630 - Attended general inspection meeting at inspection trailer at Yard 006, Elliston, VA. 0700 - Attended EI Team meeting with other EI s and lead, EI Randy Clark. 12001+00 to 12119+17. SWPP Attended general inspection meeting at inspection trailer. Attended EI Team meeting with other EI s and lead, Performed SWPPP inspection of ROW, including streams and access roads between Station # 12001+00 to Station #12119+17. Access roads MVP-MN-268, MVP-MN-268.01,(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01,(12102+69), Half Acre of Rocks Rd.,(12109+62), MVP-MN-271,12109+62, Flatwoods Rd./Route 622,(12119+17) were maintained and in in acceptable condition. Sumps and perimeter controls on MVP-MN-268(12007+00), MVP-MN-268.01(12013+97), MVP- MN-270(12071+80), and Half Acre of Rocks Rd., 270.01, 12102+69 were in acceptable condition at time of inspection. Streams S-G36(12008+69), S-G38(S-12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM-14(12086+56), S-MM13(12098+44), S-MM11(12101+57), S-F15(12108+41), and S-F16AB(12112+13).There was no sediment impact to all streams at time of inspection. Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. In this inspection area all water bars, clean water crossings, and plunge pools were in acceptable condition at time of this inspection. And P1, triple stack CFS end treatments, and sumps were in acceptable condition at time of inspection. ROW perimeter controls including SSF, CFS, and P1 were all in acceptable condition at time of inspection.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 8:16 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12076+95		<b>Field Station#</b>	12101+57	
<b>Pic 1 Desc.</b>	Temporary stabilization complete. Erosion blanket, and CFS replaced and SSF Installed.		<b>Pic 2 Desc.</b>	Bridge over S-MM11 in acceptable condition.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12040+00		<b>Field Station#</b>	12008+00	
<b>Pic 3 Desc.</b>	Water bars being replaced.		<b>Pic 4 Desc.</b>	CFS replaced on east side of MVP-MN-268.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12008+00		<b>Field Station#</b>	12008+00	
<b>Pic 5 Desc.</b>	Topsoil pile contained with P1.		<b>Pic 6 Desc.</b>	Triangle wattle installed for landowner's drive-through access to hay field.	



<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 8:16 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo GPS for location	<b>GPS Location</b>	See photo GPS for location		
<b>Field Station#</b>	12008+00	<b>Field Station#</b>	12008+00		
<b>Pic 7 Desc.</b>	SSF installed at mid point between topsoil piles.	<b>Pic 8 Desc.</b>	New CFS replaced weathered CFS along south perimeter of ATWS 474.		
<b>GPS Location</b>	See photo GPS for location	<b>GPS Location</b>	See photo GPS for location		
<b>Field Station#</b>	12006+00	<b>Field Station#</b>	12006+00		
<b>Pic 9 Desc.</b>	Erosion blanket installed. Sump cleaned out and end treatments replaced.	<b>Pic 10 Desc.</b>	Arnold's machine seeded, fertilized, and mulched round Straw bales on ATWS 474. In progress.		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			









<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 8:16 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		









## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100801
<b>Inspector</b>	Stephen Fisher			<b>Date/Time</b>	9/12/2019 1:45 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12234+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12448+00
<b>County</b>	Montgomery	<b>Ground</b>	Dusty	<b>Temperature (°F)</b>	90.
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.
				<b>Rain Accumulation Time (days)</b>	0.
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.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Cleanwater Diversion Pipe	Acceptable	N/A			
Compost Filter Sock	Acceptable	N/A			
Waterbar	Acceptable	N/A			
Waterbar End Treatment	Acceptable	N/A			
Slope Drain Pipe	Acceptable	N/A			
Vegetative Stabilization (Temporary)	Acceptable	N/A			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A			
Sensitive Resource Buffer	Acceptable	N/A			
Sump Pit	Acceptable	N/A			
<b>5. Site Conditions</b>					
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

<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 1:45 PM	<b>Report #</b>	100801
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> N/A					
<b>Comments</b> (Reference above questions as appropriate.) -Stephen Fisher and Kaitlyn Ball arrived at the Spread H office at approximately 8 am for location assignment. Assigned to perform SWPPP inspection from Reese Mountain Switchback (~12234+50) to Rt 11 (~12448+00). -The CIS of Rt 11 remains inactive, and controls are in good condition with no issues noted. Consider applying stabilization measures to this area if it is to remain inactive. -Crews were spreading topsoil in preparation for stabilization on the CIS of the Roanoke River floodplain. -GAS of Rt. 81 has been temporarily stabilized and crews near MLV-27 were performing tie-in welds in preparation for lowering in next week. -On Reese Mountain, work was active on the CIS to the Switchback, but crews were not working within this inspection area. -Reese Mountain "V" remains inactive aside from minor waterbar maintenance/stabilization on the GAS. -Majority of work activity on Reese Mountain is waterbar reworking and temporary stabilization from ~12360+00 up the hill towards ~12350+00. -One maintenance item was observed during the inspection at 12356+50. SSF has been damaged by grading activities and should be repaired. Item was communicated to LEI and PPL foreman, John Davis, who informed me that he will have a crew address the item. Crews continue to maintain slope drain inlet protections for re-keying fabric and cleaning out rock.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 1:45 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture watermark		<b>GPS Location</b>	See picture watermark	
<b>Field Station#</b>	12441+80		<b>Field Station#</b>	12431+00	
<b>Pic 1 Desc.</b>	Aquatic Resource Buffer for Roanoke River remains undisturbed.		<b>Pic 2 Desc.</b>	Clean water diversion pipe installed and in good condition.	
					
<b>GPS Location</b>	See picture watermark.		<b>GPS Location</b>	See picture watermark.	
<b>Field Station#</b>	12431+00		<b>Field Station#</b>	12395+00	
<b>Pic 3 Desc.</b>	Clean Water Diversion Inlet appears to be in good condition and functioning correctly.		<b>Pic 4 Desc.</b>	Slope protection and conveyance in good condition.	
					
<b>GPS Location</b>	See picture watermark		<b>GPS Location</b>	See picture watermark	
<b>Field Station#</b>	12398+20		<b>Field Station#</b>	12380+00	
<b>Pic 5 Desc.</b>	Pipe staging and welding underway on MLV-27.		<b>Pic 6 Desc.</b>	Resource buffer S-NN19 protected and controls in good condition.	



<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 1:45 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture watermark.		<b>GPS Location</b>	See picture watermark.	
<b>Field Station#</b>	12409+00		<b>Field Station#</b>	12330+50	
<b>Pic 7 Desc.</b>	Clean water diversion plunge pool in good condition and appears to be functioning.		<b>Pic 8 Desc.</b>	Slope drain inlet fabric should be re-keyed in. Crews in area continue to maintain these items as they arise.	
					
<b>GPS Location</b>	See picture watermark.		<b>GPS Location</b>	See picture watermark.	
<b>Field Station#</b>	12347+00		<b>Field Station#</b>	12284+88	
<b>Pic 9 Desc.</b>	Installed SSF in good condition.		<b>Pic 10 Desc.</b>	Reese Mountain "V" still well stabilized and controls in good condition.	
					
<b>GPS Location</b>	See picture watermark.		<b>GPS Location</b>	See picture watermark.	
<b>Field Station#</b>	12361+00		<b>Field Station#</b>	12356+50	
<b>Pic 11 Desc.</b>	Newly installed stabilization matting near CIS I-81.		<b>Pic 12 Desc.</b>	Down SSF from grading activities in need of repair. Item communicated to MVP LEI and PPL environmental foreman.	

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 1:45 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		













# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100915
<b>Inspector</b>	Dawn McCullough			<b>Date/Time</b>	9/12/2019 11:01 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13188+66
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13315+70
<b>County</b>	Franklin	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	91.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.70
				<b>Rain Accumulation Time (days)</b>	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.)					
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock		Acceptable			
Dewatering Work Area		Acceptable			
Erosion Control Blanket		Acceptable			
Rock Construction Entrance		Acceptable			
Secondary Containment		Acceptable			
Sensitive Resource Buffer		Acceptable			
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Waterbar		Acceptable			
<b>5. Site Conditions</b>					
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

<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 11:01 PM	<b>Report #</b>	100915
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Attended morning inspection for Spread H. Performed routine SWPPP inspection of ROW and access roads between Sta. No. 13188+66 to Sta. No. 13315+70. MVP-MLV-AR-29, Dillons Mill Road, Flanders Road, and Wade's Gap road crossings were in acceptable condition. Arnold set up landing area at MVP-MLV-AR-29, began aerial application of fertilizer, seed and ProGanics, and Flexterra at Dillion's Mill from Sta. No. 13199+00 to approximate Sta. No. 13210+00. Aerial seeding was not compete in this area at the end of the day. PPL environmental and Alan Faulk's crew restoring original contour and building new temporary waterbars with sumps and outlet protection. PPL clean up crew staging materials at Flanders Road crossing/ATWS-1055. Adjacent to ATWS-1055, no water observed flowing out of off ROW wetland (W-II4) entering ROW along LOD; sediment build up related to prior off ROW logging activities noted along LOD and in off ROW wetland. Approved off ROW dewatering structures on the GAS for bore pit at S-GH7 functioning acceptably. Randy Carillo crew continuing to work on bore activities at S-GH7, preparing to push pipe; added gravel to stabilize tracks for boring matching. No environmental issues noted at S-GH7. ECDs were functioning acceptably at stream crossings: S-D10, S-D8, S-II4, and S-GH7. Waterbars, sumps, and outlet protection functioning acceptably. No ECD failures noted and no off ROW impacts observed. No additional environmental issues were noted during this inspection period.					
<b>Note:</b> 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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:01 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13415+83		<b>Field Station#</b>	13190+00	
<b>Pic 1 Desc.</b>	Rain gauge at Cahas Mountain Road crossing, 0.7\"		<b>Pic 2 Desc.</b>	MVP-MLV-AR-29, landing and staging area for aerial application of fertilizer, seed, ProGanics and Flexterra.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13218+00		<b>Field Station#</b>	13261+00	
<b>Pic 3 Desc.</b>	ROW, restoring ROW to original contour, beginning temporary waterbars on contour.		<b>Pic 4 Desc.</b>	S-II4, ECDs functioning acceptably along stream crossing, bridge in good condition.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13310+00		<b>Field Station#</b>	13311+00	
<b>Pic 5 Desc.</b>	S-GH7, GAS bore bit, welding production pipe, added additional support to back wall of bore pit.		<b>Pic 6 Desc.</b>	S-GH7, approved off ROW dewatering structures functioning acceptably, no sedimentation noted in vegetated field.	

<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 11:01 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13309+09		<b>Field Station#</b>	13315+50	
<b>Pic 7 Desc.</b>	S-GH7, looking upstream of equipment bridge, no changes observed to stream bed or banks, no sedimentation noted.		<b>Pic 8 Desc.</b>	Wade's Gap, RCE refreshed with new stone by end of day.	
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 9 Desc.</b>			<b>Pic 10 Desc.</b>		
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 11 Desc.</b>			<b>Pic 12 Desc.</b>		



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 11:01 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	101501
<b>Inspector</b>	Ben Farmer			<b>Date/Time</b>	9/12/2019 2:57 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13415+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13316+00
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	90.
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.7
				<b>Rain Accumulation Time (days)</b>	0.7
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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Cleanwater Diversion Berm	Acceptable	n/a			
Cleanwater Diversion Pipe	Acceptable	n/a			
Erosion Control Blanket	Acceptable	n/a			
Compost Filter Sock	Acceptable	n/a			
Silt Fence (Filter Fabric Fence)	Acceptable	n/a			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a			
Straw Bale Barrier	Acceptable	n/a			
Waterbar	Acceptable	n/a			
Waterbar End Treatment	Acceptable	n/a			
<b>5. Site Conditions</b>					
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



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 2:57 PM	<b>Report #</b>	101501
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>I was instructed to perform a SWPPP inspection by Randy Clark from Cahas Mt. Rd. to Wades Gap Rd.</p> <p>Cahas to Webster Corner          The steep slope leading to Cahas Mt. Rd. remains in good condition with waterbars and adequate end treatments in place. Straw bale barrier and additional SSF remains functioning at ~sta. 13407+00. Controls from the top of this ridge to ~sta. 13378+00 remain in good condition and ROW remains temporarily stabilized. Controls below ~13378+00 remain functioning with minimal sediment going to the sumps. Controls at all stream crossings throughout this area are in condition and appear to be functioning. CWD at both ~sta. 13342+00 and 13347+00 appear to be functioning.</p> <p>Webster Corner to Wades Gap          Controls throughout this area remain in good condition and ROW remains temporarily stabilized. I was informed that this section will be opened back up in 1-2 weeks for BMP maintenance and restabilizing of the ROW. Controls at stream crossings remain in good condition and appear to be functioning.</p>					
<b>Note:</b> 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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13412+00	<b>Field Station#</b>	13409+00		
<b>Pic 1 Desc.</b>	Controls above the stream at this location appear to be in condition and functioning.	<b>Pic 2 Desc.</b>	Temporary stabilization		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13407+00	<b>Field Station#</b>	13376+00		
<b>Pic 3 Desc.</b>	Hay bail berm and additional ssf functioning.	<b>Pic 4 Desc.</b>	ROW remains temporarily stabilized in this area.		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13363+00	<b>Field Station#</b>	13347+00		
<b>Pic 5 Desc.</b>	Hay bail checks functioning at this location	<b>Pic 6 Desc.</b>	CWD appears to be in good condition and functioning.		

<b>AFE</b>	124300138	<b>Date/Time</b>	9/12/2019 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13343+00	<b>Field Station#</b>	13343+00		
<b>Pic 7 Desc.</b>	CWD appears to be in good condition and functioning.	<b>Pic 8 Desc.</b>	RCEs in good condition at Webster Corner Crossing		
		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	13334+66	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Bridges/bridge controls are functioning throughout this section	<b>Pic 10 Desc.</b>			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		









# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread	
<b>Contractor</b>	Precision			<b>Report #</b>	3358	
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	9/12/2019 5:29 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0	
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0	
<b>County</b>	Roanoke	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	96.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00	
				<b>Rain Accumulation Time (days)</b>	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.)						
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
<b>5. Site Conditions</b>						
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



<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 5:29 PM	<b>Report #</b>	3358
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Crews have continued to pickup trash. Crews pump stormwater out of secondary containment as needed. Crews loading out piled ROW debris. Crews making repairs to compost filter sock as needed.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were showing signs of weathering but were functioning. The weeds and tall grasses have over grown the Compost Filter Sock. EI observed no trash along the boundary safety fence or in any of the three dumpster areas or the yard. EI observed crew preforming maintenance on the the stone surface. ECD's, signage and buffers at features W-CV21A, W-CV21B in good condition and being observed. The containments under the light plants were in good condition. Crews continue to haul debris from the ROW and off load the debris in the yard. EI walked through the Fab section of the yard and found housekeeping of trash is minimal. The containments and trays under the porta toilets were in good condition. 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.					
<b>Note:</b> 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	9/12/2019 5:29 PM	Report #	
Pictures					
	 <p>DIRECTION NE (T) +37.27202° -080.12277° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_091219 Condition of rock entrance 2019-09-12 09:58:33-04:00</p>			 <p>DIRECTION NE (T) +37.27100° -080.12204° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_091219 Condition of containment 2019-09-12 09:59:48-04:00</p>	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on north drive. Looking NW.		Pic 2 Desc.	Condition of containment under light plant. Looking NW.	
	 <p>DIRECTION S (T) +37.27036° -080.12141° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_091219 No loose trash around FAB Area dumpsters 2019-09-12 10:02:20-04:00</p>			 <p>DIRECTION W (T) +37.27477° -080.11321° ACCURACY 0.95 mi DATUM WGS84</p> <p>MVP-LY-049_091219 No loose trash at West dumpster 2019-09-12 10:03:42-04:00</p>	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	No loose trash around the FAB Area dumpsters. Looking S.		Pic 4 Desc.	No loose trash around West dumpster. Looking NW.	
	 <p>DIRECTION NE (T) +37.27047° -080.12292° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_091219 3 covered dumpsters for contaminated mat_ 2019-09-12 10:04:17-04:00</p>			 <p>DIRECTION SW (T) +37.27068° -080.12310° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_091219 Status of ROW debris pile in yard 2019-09-12 10:04:38-04:00</p>	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	3 covered dumpsters for contaminated materials. Looking NE.		Pic 6 Desc.	Status of ROW debris pile stacked in yard. Looking SW.	

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 5:29 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	9/12/2019 5:29 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		