



# Visual Site Inspection Report


<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100031
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	9/27/2019 2:43 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11520+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11630+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	78.00
<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.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Flume Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	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>	124300137	<b>Date/Time</b>	9/27/2019 2:43 PM	<b>Report #</b>	100031
<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>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
Arrived at LDY 26 for morning meeting Performed SWPPP from Mp 218 - MP 219.5 No damaged ECD's observed during inspection ROW is showing signs of vegetation from helicopter stabilization, see pictures below ECD's installed per spec and per E&S plans ROW conditions are stable, crews plan to continue stabilization via helicopter Monday No signs of sediment outside of LOD or impacting any sensitive resources					
<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>	124300137	<b>Date/Time</b>	9/27/2019 2:43 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11530+00		<b>Field Station#</b>	11541+00	
<b>Pic 1 Desc.</b>	Stabilization starting to show signs of vegetation		<b>Pic 2 Desc.</b>	Stabilization starting to show signs of vegetation	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11550+00		<b>Field Station#</b>	11570+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11586+00		<b>Field Station#</b>	11584+00	
<b>Pic 5 Desc.</b>	Crews curled soil pile		<b>Pic 6 Desc.</b>	ECD's and row conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	9/27/2019 2:43 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>	124300137	<b>Date/Time</b>	9/27/2019 2:43 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100486
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	9/26/2019 12:47 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11354+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11161+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	80.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	2.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
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				
Equipment Bridge	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	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?					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>	124300137	<b>Date/Time</b>	9/26/2019 12:47 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11352+00		<b>Field Station#</b>	11309+00	
<b>Pic 1 Desc.</b>	Temporary stabilization completed from sta#11352+00 to 11347+00		<b>Pic 2 Desc.</b>	Environmental crews working on stabilization and fencing.	
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11298+00		<b>Field Station#</b>	11191+00	
<b>Pic 3 Desc.</b>	Sta# 11258+00 to 11298+00 stabilization is complete.		<b>Pic 4 Desc.</b>	Sensitive resource area, drainage feature, ECD's and signage are in acceptable condition.	
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11184+00		<b>Field Station#</b>	11174+00	
<b>Pic 5 Desc.</b>	CWD pipe and plunge pool, ECD's are in acceptable condition.		<b>Pic 6 Desc.</b>	Crew loading straw on Marooka, dozer crimping mulch.	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/26/2019 12:47 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>	124300137	<b>Date/Time</b>	9/26/2019 12:47 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100508
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	9/24/2019 3:14 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11280+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11310+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	78.00
<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				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Secondary Containment	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	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>	124300137	<b>Date/Time</b>	9/24/2019 3:14 PM	<b>Report #</b>	100508
<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.)					
Arrived at LDY 26 for morning meeting Performed SWPP inspection for LDY 28 & LDY 29 No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans No signs of sediment outside of LOD or impacting any sensitive resources Row conditions are stable Observed crews continuing to work on repairing water bars and stabilizing ROW with seed and mulch @ MP 213.5 Crews made it to 11285+00 with stabilization					
<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>	124300137	<b>Date/Time</b>	9/24/2019 3:14 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+29		<b>Field Station#</b>	+29	
<b>Pic 1 Desc.</b>	ECD's and row conditions @ LDY 29		<b>Pic 2 Desc.</b>	ECD's and row conditions @ LDY 29	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+28		<b>Field Station#</b>	+28	
<b>Pic 3 Desc.</b>	ECD's and row conditions @ LDY 28		<b>Pic 4 Desc.</b>	ECD's and row conditions @ LDY 28	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+28		<b>Field Station#</b>	11290+00	
<b>Pic 5 Desc.</b>	ECD's and row conditions @ LDY 28		<b>Pic 6 Desc.</b>	Crews repairing water bars and stabilizing Row	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/24/2019 3:14 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>	124300137	<b>Date/Time</b>	9/24/2019 3:14 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	100680
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	9/26/2019 3:40 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11025+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11150+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	79.00
<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				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
Vegetative Stabilization (Temporary)	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>	124300137	<b>Date/Time</b>	9/26/2019 3:40 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>             Date &amp; Time: Sep 26, 2019, 3:38:56 EDT              Position: 35° 12' 03.5" N, 83° 00' 11.0" W              Altitude: 2027 ft              Datum: WGS-84              Azimuth Bearing: 091° N41E 0729mils True              Elevation Grade: -054°              Horizontal Grade: -031°              Zoom: 1X              11025           </p>		 <p>             Date &amp; Time: Sep 26, 2019, 3:40:15 EDT              Position: 35° 12' 03.5" N, 83° 00' 11.0" W              Altitude: 2027 ft              Datum: WGS-84              Azimuth Bearing: 091° S49E 1049mils True              Elevation Grade: -007°              Horizontal Grade: -007°              Zoom: 1X              11025           </p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11025+00		<b>Field Station#</b>	11025+00	
<b>Pic 1 Desc.</b>	Crews repaired damaged P1SF		<b>Pic 2 Desc.</b>	ECD's and row conditions @ S-IJ18	
 <p>             Date &amp; Time: Sep 26, 2019, 3:40:15 EDT              Position: 35° 12' 03.5" N, 83° 00' 11.0" W              Altitude: 2027 ft              Datum: WGS-84              Azimuth Bearing: 115° S45E 2044mils True              Elevation Grade: -012°              Horizontal Grade: -001°              Zoom: 1X              11025           </p>		 <p>             Date &amp; Time: Sep 26, 2019, 3:40:15 EDT              Position: 35° 12' 03.5" N, 83° 00' 11.0" W              Altitude: 2027 ft              Datum: WGS-84              Azimuth Bearing: 115° S45E 2044mils True              Elevation Grade: -012°              Horizontal Grade: -001°              Zoom: 1X              11025           </p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11032+00		<b>Field Station#</b>	11148+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	Travel requiring additional stabilization due to LO accessing ROW	
 <p>             Date &amp; Time: Sep 26, 2019, 3:40:15 EDT              Position: 35° 12' 03.5" N, 83° 00' 11.0" W              Altitude: 2027 ft              Datum: WGS-84              Azimuth Bearing: 275° N46W 4671mils True              Elevation Grade: -031°              Horizontal Grade: -066°              Zoom: 1X              11148           </p>		 <p>             Date &amp; Time: Sep 26, 2019, 3:40:15 EDT              Position: 35° 12' 03.5" N, 83° 00' 11.0" W              Altitude: 2027 ft              Datum: WGS-84              Azimuth Bearing: 275° N46W 4671mils True              Elevation Grade: -031°              Horizontal Grade: -066°              Zoom: 1X              11148           </p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11135+00		<b>Field Station#</b>	11149+00	
<b>Pic 5 Desc.</b>	Travel requiring additional stabilization due to LO accessing ROW		<b>Pic 6 Desc.</b>	ECD's and row conditions	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/26/2019 3:40 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>	124300137	<b>Date/Time</b>	9/26/2019 3:40 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 G		<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread	
<b>Contractor</b>	Precision				<b>Report #</b>	101084	
<b>Inspector</b>	Len Kruizenga				<b>Date/Time</b>	9/24/2019 7:34 AM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	12005+00	
<b>State</b>	VA	<b>Inspection Area</b>	Full		<b>Station End</b>	12005+00	
<b>County</b>	Giles	<b>Ground</b>	Dry		<b>Temperature (°F)</b>	78.00	
<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?							No
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					
Waste Management		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



AFE	124300137	Date/Time	9/24/2019 7:34 AM	Report #	
Pictures					
 <p>Date &amp; Time: Tue, Sep 24, 2019, 09:25:41 Position: +037.318725 / -80.022381 Altitude: 1794ft Datum: WGS-84 Azimuth Bearing: 328° 05'00" 314mRte E Road Elevation Angle: +24.9° Horizon Angle: +02.3° Zoom: IX LY-26: Secondary containment under swing boom.</p>		 <p>Date &amp; Time: Tue, Sep 24, 2019, 09:27:07 Position: +037.318725 / -80.022381 Altitude: 1794ft Datum: WGS-84 Azimuth Bearing: 190° 00'00" 314mRte E Road Elevation Angle: +02.1° Horizon Angle: +02.75° Zoom: IX LY-26: waste containers are placed throughout the yard.</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Secondary containment under swing boom.	Pic 2 Desc.	Waste containment units are placed throughout this yard.		
 <p>Date &amp; Time: Tue, Sep 24, 2019, 09:25:41 Position: +037.318725 / -80.022381 Altitude: 1794ft Datum: WGS-84 Azimuth Bearing: 219° 53'00" 309mRte E Road Elevation Angle: +23.3° Horizon Angle: +06.1° Zoom: IX LY-26: Stationary bulk fuel unit in containment.</p>		 <p>Date &amp; Time: Tue, Sep 24, 2019, 09:25:41 Position: +037.318725 / -80.022381 Altitude: 1794ft Datum: WGS-84 Azimuth Bearing: 200° 00'00" 312mRte E Road Elevation Angle: +20.7° Horizon Angle: +01.6° Zoom: IX LY-26: Gas cylinders secured in containment. test due 9/20/20 Portable fuel tanks are in containment.</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Stationary bulk fuel unit in containment.	Pic 4 Desc.	Gas cylinders secured, test due, 9/20/20 Portable fuel tanks are in containment.		
 <p>Date &amp; Time: Tue, Sep 24, 2019, 09:25:41 Position: +037.318725 / -80.022381 Altitude: 1794ft Datum: WGS-84 Azimuth Bearing: 328° 05'00" 314mRte E Road Elevation Angle: +25.3° Horizon Angle: +02.9° Zoom: IX LY-26: Equipment stored in yard. no fluid leaks observed at time of inspection.</p>		 <p>Date &amp; Time: Tue, Sep 24, 2019, 09:25:41 Position: +037.318725 / -80.022381 Altitude: 1794ft Datum: WGS-84 Azimuth Bearing: 071° 00'00" 309mRte E Road Elevation Angle: +22.2° Horizon Angle: +02.0° Zoom: IX LY-26: Personnel carrier with containment.</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Equipment stored in the yard. No fluid discharge observed at the time of inspection.	Pic 6 Desc.	Personnel carrier with containment to catch potential fluid leaks.		



<b>A/E</b>	124300137	<b>Date/Time</b>	9/24/2019 7:34 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>	124300137	<b>Date/Time</b>	9/24/2019 7:34 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	101132
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	9/25/2019 7:58 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11022+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10930+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	78.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	2.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
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>	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Sump Pit	Acceptable				
Waterbar End Treatment	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>	124300137	<b>Date/Time</b>	9/25/2019 7:58 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Sep 25, 2019, 08:58:57 EDT Position: 422° 00' 00" N 83° 45' 00" W Altitude: 1950 ft Datum: WGS 84 Azimuth Bearing: 354° N 84W 5329mils (1000) Elevation Angle: +20.8° Horizon Angle: -12.1° Zoom: IX AR-204-03-Stream S-L1B-ECD's equipment bridge, signage are in acceptable condition.</p>		 <p>Date &amp; Time: Wed, Sep 25, 2019, 08:49:07 EDT Position: 4017° 23' 36" N 77° 00' 55" W Altitude: 2420 ft Datum: WGS 84 Azimuth Bearing: 328° N 32W 5631mils (1000) Elevation Angle: +06.1° Horizon Angle: -11.8° Zoom: IX Sta#11016+00 P1 silt fence down at stream S-RR5.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11022+00	<b>Field Station#</b>	11016+00		
<b>Pic 1 Desc.</b>	AR-244, Equipment bridge, ECD's, signage are in acceptable condition.	<b>Pic 2 Desc.</b>	P1 silt fence down along Equipment bridge at stream S-RR5.		
 <p>Date &amp; Time: Wed, Sep 25, 2019, 09:05:04 EDT Position: 4009° 42' 00" N 77° 00' 55" W Altitude: 2420 ft Datum: WGS 84 Azimuth Bearing: 328° N 32W 5631mils (1000) Elevation Angle: +06.1° Horizon Angle: -11.8° Zoom: IX Sta#11017+00 P1 silt fence stakes snapped at stream buffer.</p>		 <p>Date &amp; Time: Wed, Sep 25, 2019, 09:04:04 EDT Position: 4009° 42' 00" N 77° 00' 55" W Altitude: 2420 ft Datum: WGS 84 Azimuth Bearing: 328° N 32W 5631mils (1000) Elevation Angle: +06.1° Horizon Angle: -11.8° Zoom: IX Sta#11017+00 P1 silt fence down on up side of buffer.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11017+00	<b>Field Station#</b>	11017+00		
<b>Pic 3 Desc.</b>	P1 silt fence stakes snapped at stream buffer.	<b>Pic 4 Desc.</b>	P1 silt fence down on up side of buffer.		
 <p>Date &amp; Time: Wed, Sep 25, 2019, 09:38:01 EDT Position: 4017° 23' 36" N 77° 00' 55" W Altitude: 2420 ft Datum: WGS 84 Azimuth Bearing: 328° N 32W 5631mils (1000) Elevation Angle: +21.5° Horizon Angle: -12.1° Zoom: IX Streams S-E24 &amp; S-E25- Equipment bridge's, ECD's, signage, buffers are in acceptable condition.</p>		 <p>Date &amp; Time: Wed, Sep 25, 2019, 09:38:01 EDT Position: 4017° 23' 36" N 77° 00' 55" W Altitude: 2420 ft Datum: WGS 84 Azimuth Bearing: 328° N 32W 5631mils (1000) Elevation Angle: +21.5° Horizon Angle: -12.1° Zoom: IX Sta#11096+00 P1 silt fence down at drainage feature.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	10986+00	<b>Field Station#</b>	10964+00		
<b>Pic 5 Desc.</b>	Streams S-E24 & S-E25- Equipment bridge's, ECD's, signage, buffers are in acceptable condition.	<b>Pic 6 Desc.</b>	P1 silt fence down at drainage feature.		



<b>AFE</b>	124300137	<b>Date/Time</b>	9/25/2019 7:58 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>			
<b>Field Station#</b>	11022+00	<b>Field Station#</b>			
<b>Pic 7 Desc.</b>	AR- 244- Stream bridge- P1 fabric torn.	<b>Pic 8 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 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>	124300137	<b>Date/Time</b>	9/25/2019 7:58 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		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	101622
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	9/26/2019 7:00 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11354+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11524+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	85.00
<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>	
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Housekeeping	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	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)					No






# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	101527
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	9/23/2019 7:38 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12001+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	86.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	2.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
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>	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Culvert	Acceptable				
Rock Check Dam	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Permanent)	Acceptable				
Waterbar Outlet Protection	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>	124300137	<b>Date/Time</b>	9/23/2019 7:38 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Mon, Sep 23, 2019, 08:37:16 EDT Position: +037.248079° / -080.300079° Altitude: 1623ft Datum: WGS-84 Azimuth/Bearing: 050° N50E 089mils (True) Elevation Angle: +20.1° Horizon Angle: -02.1° Zoom: 1X Catawba rain gauge reading- 0.00"</p>		 <p>Date &amp; Time: Mon, Sep 23, 2019, 09:44:41 EDT Position: +037.248136° / -080.302857° Altitude: 2223ft Datum: WGS-84 Azimuth/Bearing: 343° N17W 509mils (True) Elevation Angle: +21.2° Horizon Angle: -01.1° Zoom: 1X SEPA 431 + 05 - 21.61 (redaction needed) captured by Dronephoto360.com/SEPA431</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11989+00	<b>Field Station#</b>	11814+00		
<b>Pic 1 Desc.</b>	Catawba rain gauge reading- 0.00"	<b>Pic 2 Desc.</b>	Final restoration seed is sprouting in some area's, badly in need of moisture.		
 <p>Date &amp; Time: Mon, Sep 23, 2019, 10:16:45 EDT Position: +037.284258° / -080.344344° Altitude: 2156ft Datum: WGS-84 Azimuth/Bearing: 82° N20E 835mils (True) Elevation Angle: +17.1° Horizon Angle: -00.9° Zoom: 1X CFS damaged - CFS damaged &amp; stakes pulled out. Damage by hand.</p>		 <p>Date &amp; Time: Mon, Sep 23, 2019, 10:21:29 EDT Position: +037.284866° / -080.344066° Altitude: 2069ft Datum: WGS-84 Azimuth/Bearing: 227° N33W 581mils (True) Elevation Angle: +1.69° Horizon Angle: -05.3° Zoom: 1X Star 11870-2200 - Silt fence perimeter control down - wooden stake snapped off.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11869+70	<b>Field Station#</b>	11870+20		
<b>Pic 3 Desc.</b>	CFS damaged, stakes pulled out, sock down hill from where installed.	<b>Pic 4 Desc.</b>	P1 silt fence down, stake snapped off.		
 <p>Date &amp; Time: Mon, Sep 23, 2019, 10:35:14 EDT Position: +037.283059° / -080.338259° Altitude: 2034ft Datum: WGS-84 Azimuth/Bearing: 024° N23E 0462mils (True) Elevation Angle: +15.3° Horizon Angle: -02.9° Zoom: 1X Star 11900-100 - P1 silt fence perimeter control down - wooden stake snapped off.</p>		 <p>Date &amp; Time: Mon, Sep 23, 2019, 11:09:12 EDT Position: +037.288191° / -080.327759° Altitude: 2284ft Datum: WGS-84 Azimuth/Bearing: 252° N26W 5902mils (True) Elevation Angle: +15.7° Horizon Angle: -08.3° Zoom: 1X P1 silt fence perimeter control down - Wooden stake snapped off.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11922+00	<b>Field Station#</b>	11939+50		
<b>Pic 5 Desc.</b>	P1 silt fence perimeter control down wooden stake snapped off.	<b>Pic 6 Desc.</b>	P1 silt fence perimeter control down wooden stake snapped off.		

<b>AFE</b>	124300137	<b>Date/Time</b>	9/23/2019 7:38 AM	<b>Report #</b>	
<b>Pictures</b>					
<small>Date &amp; Time: Mon, Sep 23, 2019, 11:34:51 EDT  Position: +037 273527 / -080 225296  Altitude: 1919ft  Datum: WGS-84  Azimuth/Bearing: 324° N36°W 587mils (1000)  Elevation Angle: +03.8°  Horizon Angle: -02.4°  Zoom: 1X  Staff 11941+00- P1 perimeter control down, wooden stake snapped off.</small> 		<small>Date &amp; Time: Mon, Sep 23, 2019, 11:34:51 EDT  Position: +037 273527 / -080 225296  Altitude: 1919ft  Datum: WGS-84  Azimuth/Bearing: 319° N41W 587mils (1000)  Elevation Angle: +03.8°  Horizon Angle: -03.4°  Zoom: 1X  Staff 11964+00- P1 perimeter control down, wooden stake snapped off, Karst area.</small> 			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11941+00	<b>Field Station#</b>	11964+00		
<b>Pic 7 Desc.</b>	P1 silt fence perimeter control down, wooden stake snapped off.	<b>Pic 8 Desc.</b>	P1 silt fence perimeter controls down in Karst area.		
<small>Date &amp; Time: Mon, Sep 23, 2019, 12:41:20 EDT  Position: +037 287693 / -080 217226  Altitude: 1959ft  Datum: WGS-84  Azimuth/Bearing: 322° N38W 572mils (1000)  Elevation Angle: +37.1°  Horizon Angle: -02.0°  Zoom: 1X  Staff 11998+25- CFS perimeter controls have holes in fabric.</small> 		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>			
<b>Field Station#</b>	11998+25	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	CFS perimeter controls have holes in fabric	<b>Pic 10 Desc.</b>			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
<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>	124300137	<b>Date/Time</b>	9/23/2019 7:38 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		

<b>A/E</b>	124300137	<b>Date/Time</b>	9/26/2019 7:00 AM	<b>Report #</b>	101622
<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.)					
See photos for GPS coordinates. Attended the morning inspection meeting. Performed SWPPP inspection between MP 214.8 and 218.3. Crews were currently working in this area to repair or replace ECDs as needed as well as stabilize any disturbed areas between access 258.-2 and Stevens Gap.					
<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>	124300137	<b>Date/Time</b>	9/26/2019 7:00 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	11518+32	<b>Field Station#</b>	11495+00		
<b>Pic 1 Desc.</b>	S-PP4.	<b>Pic 2 Desc.</b>	Repairing temporary water bars.		
					
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	11487+00	<b>Field Station#</b>	11487+00		
<b>Pic 3 Desc.</b>	Plunge pool.	<b>Pic 4 Desc.</b>	Temporary stabilization.		
					
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	11448+93	<b>Field Station#</b>	11360+54		
<b>Pic 5 Desc.</b>	S-0014.	<b>Pic 6 Desc.</b>	S-KL43.		



<b>A/E</b>	124300137	<b>Date/Time</b>	9/26/2019 7:00 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>	124300137	<b>Date/Time</b>	9/26/2019 7:00 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	101758
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	9/25/2019 3:56 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10830+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10930+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	81.00
<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				
Flume Pipe	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
Vegetative Stabilization (Temporary)	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>	124300137	<b>Date/Time</b>	9/25/2019 3:56 PM	<b>Report #</b>	101758
<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.)					
Arrived @ LDY 26 for morning meeting Performed SWPP from MP 205 - MP 207 and for AR 234 & 235 Observed multiple areas where it appears bears are effecting the P1SF on the edge of LOD, P1SF is still intact No other signs of damage observed during inspection ECD's installed per spec and per E&S plans Row conditions are stable and showing minimal signs of erosion in the travel lane Observed crews reworking water bars and stabilizing ROW @ MP 213.5, crews also repacking P1SF with CFS for perimeter controls No signs of sediment outside of LOD or impacting any sensitive resources					
<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>	124300137	<b>Date/Time</b>	9/25/2019 3:56 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	2+34		<b>Field Station#</b>	10890+00	
<b>Pic 1 Desc.</b>	ECD's and row conditions		<b>Pic 2 Desc.</b>	Damaged P1 from bears	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	10890+00		<b>Field Station#</b>	10898+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11290+00		<b>Field Station#</b>	11290+00	
<b>Pic 5 Desc.</b>	Crews reworking water bars and stabilizing		<b>Pic 6 Desc.</b>	Reworked waterbars	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/25/2019 3:56 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>	124300137	<b>Date/Time</b>	9/25/2019 3:56 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	3827
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	9/23/2019 2:38 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11520+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11630+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<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. 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				
Erosion Control Blanket	Acceptable				
Flume Pipe	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
Vegetative Stabilization (Temporary)	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>	124300137	<b>Date/Time</b>	9/23/2019 2:38 PM	<b>Report #</b>	3827
<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.)					
Arrived at LDY 26 for morning meeting and attended contractor weekly safety meeting Performed SWPPP from MP 218 - MP 219.5 Crews stabilized ROW via helicopter on the non JNF portion of this inspection, coverage observed looks adequate No damaged ECD's observed during inspection Crews replaced all end treatments and perimeter controls on the JNF portion of this inspection ECD's installed per spec and per E&S plans, crews stabilized ROW with mulch No signs of sediment outside of LOD or impacting any sensitive resources Row conditions are stable					
<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>	124300137	<b>Date/Time</b>	9/23/2019 2:38 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11530+00		<b>Field Station#</b>	11545+00	
<b>Pic 1 Desc.</b>	ECD's and row conditions		<b>Pic 2 Desc.</b>	Row conditions stabilized via helicopter	
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11560+00		<b>Field Station#</b>	11567+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11584+00		<b>Field Station#</b>	11597+00	
<b>Pic 5 Desc.</b>	ECD's and row conditions @ S-PP 20 & 21		<b>Pic 6 Desc.</b>	End treatment replaced	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/23/2019 2:38 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>	124300137	<b>Date/Time</b>	9/23/2019 2:38 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	3830
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	9/23/2019 3:55 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11788+50
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	86.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

- 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			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	9/23/2019 3:55 PM	<b>Report #</b>	3830
<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.)					
Conducted VA SWPPP inspection from MP 221 to 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. ROW has been stabilized using seed, mulch, and minor vegetation growth. No deficiencies located during VA SWPPP inspection. Currently crew is re-setting pipe on new skids. Once crew completes pipe skid maintenance environmental crew will stabilize disturbed area with seed and mulch. Met with environmental crew at Stevers Gap Road. Crew rebuilt waterbar end treatment at station number 11492+00 so that filtered water would be discharged outside the LOD. Crew was also conducting rock inlet and outlet maintenance at slope drains.					
<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>	124300137	<b>Date/Time</b>	9/23/2019 3:55 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11670+00		<b>Field Station#</b>	11672+00	
<b>Pic 1 Desc.</b>	Triple stack compost filter sock and priority one silt fence in place along LOD.		<b>Pic 2 Desc.</b>	Waterbar, sump pit, and triple stack compost filter sock in place.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11767+00		<b>Field Station#</b>	11767+00	
<b>Pic 3 Desc.</b>	Rain gauge at Main Line Valve 26 reads 0.0.		<b>Pic 4 Desc.</b>	RCE in place at main line valve 26.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11492+00		<b>Field Station#</b>	11495+00	
<b>Pic 5 Desc.</b>	End treatment replaced and rebuilt to discharge water off ROW.		<b>Pic 6 Desc.</b>	Environmental crew replace rock inlet at slope drain pipe.	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/23/2019 3:55 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>	124300137	<b>Date/Time</b>	9/23/2019 3:55 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	3872
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	9/24/2019 3:35 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11670+00
<b>County</b>	Craig	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	79.00
<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>
Cleanwater Diversion Berm	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	Acceptable				
Housekeeping	Acceptable				
Plunge Pool	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	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>	124300137	<b>Date/Time</b>	9/24/2019 3:35 PM	<b>Report #</b>	3872
<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.)					
Conducted VA SWPPP inspection at lay down yard 26. Checked equipment in yards for leaks. No leaks observed. All perimeter ECDs in place and functional. Secondary containment in place at stationary equipment. No deficiencies located during inspection. Conducted VA SWPPP inspection from MP 219.7 to MP 221 Since last VA SWPPP inspection Precision Pipeline has began hydro mulching ROW with helicopter. Majority of ECDs in section have been replaced and upgraded do to extended shut down. No deficiencies located during 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>	124300137	<b>Date/Time</b>	9/24/2019 3:35 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11670+00		<b>Field Station#</b>	11663+00	
<b>Pic 1 Desc.</b>	Top soil spoil pile stabilized with hydro mulch. Application was performed by helicopter.		<b>Pic 2 Desc.</b>	ROW being stabilized with hydro mulch. Application being conducted by helicopter.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11625+95		<b>Field Station#</b>	11620+00	
<b>Pic 3 Desc.</b>	Sensitive resource buffer in place at stream S-HH18.		<b>Pic 4 Desc.</b>	Clean water diversion pipe and plunge pool in place.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 5 Desc.</b>	Secondary containment in place under fuel cell.		<b>Pic 6 Desc.</b>	RCE in place at employee parking lots.	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/24/2019 3:35 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>	124300137	<b>Date/Time</b>	9/24/2019 3:35 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	3911
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	9/25/2019 3:20 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10832+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10670+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	79.00
<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.)

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			
Sensitive Resource Signage	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	9/25/2019 3:20 PM	<b>Report #</b>	3911
<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.)					
Conducted VA SWPPP inspection from MP 201.7 to MP 204.6. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. Right of way has been stabilized using seed, mulch, and natural vegetation. No deficiencies located during inspection. After VA SWPPP inspection witness environmental crew removing broken bridge station number 11507+78 stream S-PP3. Bridge runner mats were while broken while pipe crew was re setting pipe.					
<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>	124300137	<b>Date/Time</b>	9/25/2019 3:20 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	10712+50	
<b>Pic 1 Desc.</b>	Sock checks in bar ditch along access road 241.04.		<b>Pic 2 Desc.</b>	Sensitive resource buffer in place at stream S-G33.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	10711+75		<b>Field Station#</b>	10710+00	
<b>Pic 3 Desc.</b>	Waterbar and end treatment in place along disturbed travel lane.		<b>Pic 4 Desc.</b>	ROW is stabilized with natural vegetation.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	10696+00		<b>Field Station#</b>	10670+00	
<b>Pic 5 Desc.</b>	RCE in place Buffalo Anklets Road to help assist in track out prevention.		<b>Pic 6 Desc.</b>	18 inch compost filter in place as LOD control.	



<b>A/E</b>	124300137	<b>Date/Time</b>	9/25/2019 3:20 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>	124300137	<b>Date/Time</b>	9/25/2019 3:20 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	4000
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	9/27/2019 7:38 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12001+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	80.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	3.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Broad-Based Dip	Acceptable			
Culvert	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	9/27/2019 7:38 AM	<b>Report #</b>	4000
<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.)					
SWPPP inspection: Sta#11788+00 to 12001+00. MP- 223.3 to 227.3 Final restoration is complete in the inspection area. The row is very dry and in stable condition. The recently seeded area's and existing vegetation is in need of rain. The CFS, P1 silt fence, SSF perimeter controls are in acceptable condition. Water bars and level spreaders are in good condition. Triple stack water bar outlet protection are in acceptable condition. Karst and Karst ECD's are in acceptable condition. The subsidence at sta#11950+00 remains unchanged. Rock picked during final restoration and stockpiled at Tabor RCE, is being loaded on trucks and hauled out.					
<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>	124300137	<b>Date/Time</b>	9/27/2019 7:38 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Fri, Sep 27, 2019, 09:57:27 EDT Position: 4307.29318 / -88.756727 Altitude: 2254 ft Datum: WGS 84 Azimuth Bearing: 347° N135W 316mils True Elevation Angle: +21.6° Horizon Angle: -03.9° Zoom: IX Sta# 11798+00 - Seed &amp; Karst ECD's are in acceptable condition</p>		 <p>Date &amp; Time: Fri, Sep 27, 2019, 10:10:11 EDT Position: 4307.29318 / -88.756727 Altitude: 2254 ft Datum: WGS 84 Azimuth Bearing: 347° N135W 316mils True Elevation Angle: +21.6° Horizon Angle: -03.9° Zoom: IX Sta# 11828+00 - Seed germination is spotty due to the lack of rain</p>		<b>GPS Location</b>	See photo GPS
<b>Field Station#</b>	11798+00	<b>Field Station#</b>	11828+00	<b>GPS Location</b>	See photo GPS
<b>Pic 1 Desc.</b>	Completed water bar level spreader after final restoration.	<b>Pic 2 Desc.</b>	Seed germination is spotty due to the lack of rain.	<b>GPS Location</b>	See photo GPS
 <p>Date &amp; Time: Fri, Sep 27, 2019, 11:01:00 EDT Position: 4307.29318 / -88.756727 Altitude: 2254 ft Datum: WGS 84 Azimuth Bearing: 347° N135W 316mils True Elevation Angle: +21.6° Horizon Angle: -03.9° Zoom: IX Sta# 11900+00 to 11901+00 - AR-266.03 - Curlexed bar ditch &amp; slope</p>		 <p>Date &amp; Time: Fri, Sep 27, 2019, 11:51:46 EDT Position: 4307.29318 / -88.756727 Altitude: 2254 ft Datum: WGS 84 Azimuth Bearing: 347° N135W 316mils True Elevation Angle: +21.6° Horizon Angle: -03.9° Zoom: IX Sta# 11942+00 - Karst &amp; Karst ECD's are in acceptable condition</p>		<b>GPS Location</b>	See photo GPS
<b>Field Station#</b>	11900+00	<b>Field Station#</b>	11942+00	<b>GPS Location</b>	See photo GPS
<b>Pic 3 Desc.</b>	Sta# 11900+00 to 11901+00- AR-266.03- Curlexed bar ditch & slope.	<b>Pic 4 Desc.</b>	Karst and Karst ECD's are in acceptable condition	<b>GPS Location</b>	See photo GPS
 <p>Date &amp; Time: Fri, Sep 27, 2019, 11:58:04 EDT Position: 4307.29318 / -88.756727 Altitude: 2254 ft Datum: WGS 84 Azimuth Bearing: 347° N135W 316mils True Elevation Angle: +21.6° Horizon Angle: -03.9° Zoom: IX Sta# 11950+00 - Subsidence remains unchanged</p>		 <p>Date &amp; Time: Fri, Sep 27, 2019, 11:51:46 EDT Position: 4307.29318 / -88.756727 Altitude: 2254 ft Datum: WGS 84 Azimuth Bearing: 347° N135W 316mils True Elevation Angle: +21.6° Horizon Angle: -03.9° Zoom: IX Sta# 11978+86 - Karst &amp; Karst ECD's are in acceptable condition</p>		<b>GPS Location</b>	See photo GPS
<b>Field Station#</b>	11950+00	<b>Field Station#</b>	11978+86	<b>GPS Location</b>	See photo GPS
<b>Pic 5 Desc.</b>	Subsidence remains unchanged.	<b>Pic 6 Desc.</b>	Karst and Karst ECD's are in acceptable condition.	<b>GPS Location</b>	See photo GPS



<b>A/E</b>	124300137	<b>Date/Time</b>	9/27/2019 7:38 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>	124300137	<b>Date/Time</b>	9/27/2019 7:38 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 G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread
<b>Contractor</b>	Precision			<b>Report #</b>	4001
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	9/27/2019 7:55 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11669+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11789+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	82.00
<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.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	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

**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.

<b>A/E</b>	124300137	<b>Date/Time</b>	9/27/2019 7:55 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	11671+00	<b>Field Station#</b>	11682+75		
<b>Pic 1 Desc.</b>	Temporary stabilization.	<b>Pic 2 Desc.</b>	Temporary stabilization of topsoil piles.		
					
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	11693+25	<b>Field Station#</b>	11697+00		
<b>Pic 3 Desc.</b>	Mulching.	<b>Pic 4 Desc.</b>	Applying temporary seed mix.		
					
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	11703+00	<b>Field Station#</b>	11724+00		
<b>Pic 5 Desc.</b>	Repairing temporary water bar.	<b>Pic 6 Desc.</b>	Recently replaced P-1.		



<b>A/E</b>	124300137	<b>Date/Time</b>	9/27/2019 7:55 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>	124300137	<b>Date/Time</b>	9/27/2019 7:55 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		