





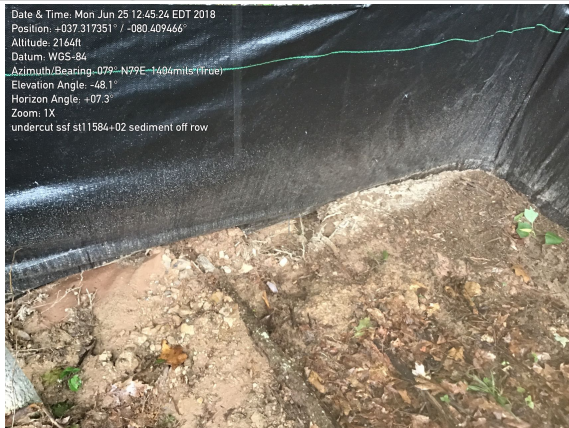



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	3608
<b>Inspector</b>	Brian Shields			<b>Date/Time</b>	6/25/2018 3:46 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11596+94
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11553+66
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	77.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.20
<b>GPS Location</b>	37.3895678669562, -80.6846482773132			<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>	
Silt Fence (Filter Fabric Fence)		Communication	See comments below	24 Hours	
Silt Fence (Filter Fabric Fence)		Problem Area	See comments below	24 Hours	
Vegetative Stabilization (Temporary)		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Acceptable			
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					Yes
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>	6/25/2018 3:46 PM	<b>Report #</b>	3608
<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>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection MP219.5 to 218.6  Installed waterbars are in good working condition with no maintenance needed. Area has not yet been graded, waterbars have been installed across travel lane on y. Installed waterbar end treatments are functioning as designed with no maintenance needed.  Multiple areas of silt fence have been undercut/improperly installed and are in need of repair.  Multiple areas of super silt fence have been undercut due to channeling of water along the ssf. Multiple areas are in need of backfilling. Super silt fence at st#11594+02 has been undercut leading to sediment off ROW near stream s-pp21.  Areas requiring temporary stabilization have been stabilized.					
<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.					



A/E	124300137	Date/Time	6/25/2018 3:46 PM	Report #	3608
Pictures					
<p>Date &amp; Time: Mon Jun 25 12:02:05 EDT 2018 Position: +037.289882° / -080.439251° Altitude: 2090ft Datum: WGS-84 Azimuth/Bearing: 322° N31W 58.49mils (True) Elevation Angle: +03.7° Horizon Angle: +01.4° Zoom: 1X st11594+98 perimeter controls installed</p> 		<p>Date &amp; Time: Mon Jun 25 12:02:11 EDT 2018 Position: +037.289882° / -080.439251° Altitude: 2090ft Datum: WGS-84 Azimuth/Bearing: 322° N31W 58.49mils (True) Elevation Angle: +03.7° Horizon Angle: +01.4° Zoom: 1X Undercut silt fence st11593+05</p> 			
GPS Location	37.3897182382991, -80.6846338604397	GPS Location	37.3897182382991, -80.6846338604397		
Description	Perimeter controls in good working condition near st11594+98. GPS coordinates in photo above.	Description	Undercut sf at sr#11593+05. GPS coordinates in photo above.		
<p>Date &amp; Time: Mon Jun 25 12:02:11 EDT 2018 Position: +037.318537° / -080.410173° Altitude: 2230ft Datum: WGS-84 Azimuth/Bearing: 112° S61E 2.08mils (True) Elevation Angle: +07.2° Horizon Angle: +03.9° Zoom: 1X Undercut silt fence st11579+20 to st11589+01</p> 		<p>Date &amp; Time: Mon Jun 25 12:40:10 EDT 2018 Position: +037.318537° / -080.410173° Altitude: 2230ft Datum: WGS-84 Azimuth/Bearing: 112° S61E 2.08mils (True) Elevation Angle: +07.2° Horizon Angle: +03.9° Zoom: 1X Undercut silt fence st11579+20 to st11589+01</p> 			
GPS Location	37.3899021791642, -80.684663783834	GPS Location	37.3899021791642, -80.684663783834		
Description	Sf not trenched in at s-pp20 Crossing, st#11588+05. GPS coordinates in photo above.	Description	Super silt fence undercut and untrenched st#11579+20 to st11589+01. Sock checks needed. GPS coordinates in photo above.		
<p>Date &amp; Time: Mon Jun 25 12:45:24 EDT 2018 Position: +037.317351° / -080.409446° Altitude: 2164ft Datum: WGS-84 Azimuth/Bearing: 072° N99E 14.94mils (True) Elevation Angle: +07.3° Horizon Angle: +07.3° Zoom: 1X undercut sf st11584+02 sediment off row</p> 		<p>Date &amp; Time: Mon Jun 25 12:45:51 EDT 2018 Position: +037.317351° / -080.409446° Altitude: 2164ft Datum: WGS-84 Azimuth/Bearing: 119° S61E 2.10mils (True) Elevation Angle: +31.5° Horizon Angle: +03.9° Zoom: 1X Undercut silt fence st11584+02 sediment off row</p> 			
GPS Location	37.3897062102681, -80.6846049428738	GPS Location	37.3897062102681, -80.6846049428738		
Description	Undercut super silt fence at st#11584+02 leading to sediment off ROW. GPS coordinates in photo above.	Description	Sediment off ROW at st#11584+02 above stream s-pp21. GPS coordinates in photo above.		