



# 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>	5443	
<b>Inspector</b>	Brian Shields				<b>Date/Time</b>	7/30/2018 10:22 AM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	11788+43	
<b>State</b>	VA	<b>Inspection Area</b>	Partial		<b>Station End</b>	11669+08	
<b>County</b>	Montgomery	<b>Ground</b>	Dry		<b>Temperature (°F)</b>	75.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy		<b>Rain Gauge (in)</b>	0.00	
<b>GPS Location</b>	37.2961470717912, -80.3690022324029				<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>	
Compost Filter Sock		Acceptable					
Rock Construction Entrance		Acceptable					
Silt Fence (Filter Fabric Fence)		Acceptable					
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable					
Sump Pit		Acceptable					
Temporary Diversion Berm		Acceptable					
Vegetative Stabilization (Temporary)		Acceptable					
Waterbar		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?							N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)							No

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<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> Waterbars have been reworked from mt tabor to brush mt Improperly installed super silt fence has been reinstalled.					
<b>Comments</b> (Reference above questions as appropriate.) VA SWPPP inspection MP 223.2 to 220.7. Installed compost sock is in good working condition with no maintenance needed. No rain event have occurred since previous refreshment of RCEs. All RCEs are functioning as designed Installed priority one silt fence is in good working condition with no maintenance needed. Super silt fence that was improperly installed has since been reinstalled to the correct depth and geotextile replaced. All sump pits have been cleaned out since previous rain event. Installed temporary diversion berms appear to be functioning as designed. Areas requiring temporary stabilization have been stabilized. Environmental crews on site to begin installing erosion control blanket on two toned areas within ROW. Waterbars from mt tabor to brush mt have been cleaned out where needed and reworked. All waterbars touched up previous day. All installed waterbar end treatments appear to be functioning as designed.					
<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	7/30/2018 10:22 AM	Report #	5443
Pictures					
<div><div><div>Date &amp; Time: Mon, Jul 30, 2018, 09:03:49 EDT</div><div>Position: +037.296818° / -080.377932°</div><div>Altitude: 2147ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 237° S57°W 4213mils (True)</div><div>Elevation Angle: -15.1°</div><div>Horizon Angle: +03.1°</div><div>Zoom: 1X</div><div>installed waterbars to sef62</div></div><div></div></div>		<div><div><div>Date &amp; Time: Mon, Jul 30, 2018, 09:11:26 EDT</div><div>Position: +037.271364° / -080.407059°</div><div>Altitude: 2205ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 318° N42°W 5653mils (True)</div><div>Elevation Angle: -08.1°</div><div>Horizon Angle: +03.1°</div><div>Zoom: 1X</div><div>waterbars sump and end treatment</div></div><div></div></div>			
GPS Location	37.2963104769935, -80.3688946087662		GPS Location	37.2963104769935, -80.3688946087662	
Description	Installed waterbars above stream sef62. GPS coordinates in photo above.		Description	Waterbar sump and end treatment. GPS coordinates in photo above.	
<div><div><div>Date &amp; Time: Mon, Jul 30, 2018, 09:05:04 EDT</div><div>Position: +037.173231° / -080.377932°</div><div>Altitude: 2762ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 197° S17°W 3502mils (True)</div><div>Elevation Angle: -20.5°</div><div>Horizon Angle: +01.8°</div><div>Zoom: 1X</div><div>waterbars 11676+00</div></div><div></div></div>		<div><div><div>Date &amp; Time: Mon, Jul 30, 2018, 09:44:53 EDT</div><div>Position: +037.271235° / -080.407228°</div><div>Altitude: 2456ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 294° N66°W 5227mils (True)</div><div>Elevation Angle: +00.2°</div><div>Horizon Angle: +01.4°</div><div>Zoom: 1X</div><div>installed 18in sock and topsoil stabilization</div></div><div></div></div>			
GPS Location	37.2962622810502, -80.3687641025338		GPS Location	37.2963116923694, -80.3687715624276	
Description	Waterbars at 11676+00. GPS coordinates in photo above.		Description	Installed 18in compost sock. GPS coordinates in photo above.	
<div><div><div>Date &amp; Time: Mon, Jul 30, 2018, 09:45:23 EDT</div><div>Position: +037.296310° / -080.382227°</div><div>Altitude: 2252ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 163° S17°E 2898mils (True)</div><div>Elevation Angle: -15.2°</div><div>Horizon Angle: -02.0°</div><div>Zoom: 1X</div><div>installed priority one silt fence stabilization</div></div><div></div></div>		<div><div><div>Insert image here</div></div></div>			
GPS Location	37.2963116923694, -80.3687715624276		GPS Location		
Description	Installed priority one silt fence. GPS coordinates in photo above.		Description		