









# 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>	7763
<b>Inspector</b>	Brian Shields			<b>Date/Time</b>	9/12/2018 4:04 PM
<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+00
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	77.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.30
<b>GPS Location</b>	37.2727260111658, -80.3932524265708			<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				
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>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.)					
Environmental crew on site installing additional ECDs above streams, and across ROW in locations above access roads. Crew on site performing maintenance on ECDs. Crew has replaced/repared ECDs since last rain event.  Installed compost filter sock is in good working condition with no maintenance needed. Rock construction entrances have been refreshed since last rain event. Installed silt fence is in good working condition with no maintenance needed Installed super silt fence is in good working condition with no maintenance needed. Sumps are holding water, but appear to be functioning as designed. No equipment has been on ROW to perform maintenance. Installed diversion berms appear to be functioning as designed. Areas requiring stabilization have been stabilized. Waterbars appear to be functioning as designed. No equipment has been on ROW to perform maintenance. Failed End treatments have been repaired/replaced since last rain event.					
<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>	9/12/2018 4:04 PM	<b>Report #</b>	7763
<b>Pictures</b>					
 <p>Date &amp; Time: Tue, Sep 11, 2018, 14:33:46 EDT Position: +037.272726° / -080.393252° Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 050° N50E 0882mils (True) Elevation Angle: -06.0° Horizon Angle: -00.1° Zoom: 1X 1.1 inches mt tabor</p>		 <p>Date &amp; Time: Wed, Sep 12, 2018, 08:09:00 EDT Position: +037.272726° / -080.393252° Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 050° N50E 0882mils (True) Elevation Angle: -06.0° Horizon Angle: -00.1° Zoom: 1X Additional 0.2 inches Mt Tabor rd. Station from 9/11/18</p>		<b>GPS Location</b> 37.2727260111658, -80.3932524265708	
<b>Description</b>		<b>Description</b>		1.1 inches observed from afternoon rain event on 9/11.	
 <p>Date &amp; Time: Wed, Sep 12, 2018, 15:04:50 EDT Position: +037.272726° / -080.393252° Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 077° N77E 1365mils (True) Elevation Angle: -09.2° Horizon Angle: -00.2° Zoom: 1X installing sf above s-ij52</p>		 <p>Date &amp; Time: Wed, Sep 12, 2018, 15:06:50 EDT Position: +037.272726° / -080.393252° Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 267° N267W 0403mils (True) Elevation Angle: -10.0° Horizon Angle: -00.6° Zoom: 1X sf across ROW above mlv26</p>		<b>GPS Location</b> 37.2727260111658, -80.3932524265708	
<b>Description</b>		<b>Description</b>		Crew installing additional ECDs above stream s-ij52.	
 <p>Date &amp; Time: Wed, Sep 12, 2018, 15:17:19 EDT Position: +037.272726° / -080.393252° Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 161° S19E 2862mils (True) Elevation Angle: -29.4° Horizon Angle: -02.2° Zoom: 1X water in pond and treatment</p>		 <p>Date &amp; Time: Wed, Sep 12, 2018, 15:19:29 EDT Position: +037.272726° / -080.393252° Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 120° S60E 2133mils (True) Elevation Angle: -22.1° Horizon Angle: -05.2° Zoom: 1X water in pond and treatment</p>		<b>GPS Location</b> 37.2727260111658, -80.3932524265708	
<b>Description</b>		<b>Description</b>		Sump holding water after 9/11 storm event.	
<b>Description</b>		<b>Description</b>		Installed waterbar.	