









# 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>	5082	
<b>Inspector</b>	Brian Shields				<b>Date/Time</b>	7/24/2018 10:38 AM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	11770+00	
<b>State</b>	VA	<b>Inspection Area</b>	Partial		<b>Station End</b>	11553+66	
<b>County</b>	Montgomery	<b>Ground</b>	Muddy		<b>Temperature (°F)</b>	75.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy		<b>Rain Gauge (in)</b>	0.03	
<b>GPS Location</b>	37.2968920972546, -80.3720014449957				<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		Communication				24 Hours	
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>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection MP 220.7 to 218.6  Installed compost sock is in good working condition with no maintenance needed. Due to muddy conditions of ROW and additional expected rains, all rock construction entrances will need refreshed by end of day. Bore foreman to address Craig creek rd access per Dylan Suckow. Installed silt fence is in good working condition with no maintenance needed. Super silt fence appears to be in good working condition with no maintenance needed. Installed sumps are functioning as designed, most are dry after previous days ran. Installed temporary diversion berms are stabilized and appear to be functioning as designed. All areas requiring temporary stabilization measures have been stabilized. Waterbars are being knocked out daily along the travel lane and put back at end of day. Waterbar outlets 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.					

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<b>Pictures</b>					
<p>Date &amp; Time: Tue Jul 24 14:00:39 EDT 2018  Position: +037.314195° / -080.397471°  Altitude: 1922ft  Datum: WGS-84  Azimuth/Bearing: 126° S54E 2496mils (True)  Elevation Angle: +03.6°  Horizon Angle: +00.5°  Zoom: 1X  no waterbars above s-hh18</p> 		<p>Date &amp; Time: Tue Jul 24 14:05:09 EDT 2018  Position: +037.314316° / -080.400514°  Altitude: 1886ft  Datum: WGS-84  Azimuth/Bearing: 281° N79W 4996mils (True)  Elevation Angle: -18.8°  Horizon Angle: -01.9°  Zoom: 1X  installed silt fence</p> 			
<b>GPS Location</b>	37.2968501877387, -80.3719053883854	<b>GPS Location</b>	37.2968501877387, -80.3719053883854		
<b>Description</b>	Waterbars knocked out along travel lane above s-hh18. GPS coordinates in photo above.	<b>Description</b>	Installed silt fence in good working condition.		
<p>Date &amp; Time: Tue Jul 24 14:00:15 EDT 2018  Position: +037.311677° / -080.397471°  Altitude: 2063ft  Datum: WGS-84  Azimuth/Bearing: 250° S70W 4444mils (True)  Elevation Angle: +10.1°  Horizon Angle: +02.5°  Zoom: 1X  diversion berm</p> 		<p>Date &amp; Time: Tue Jul 24 13:50:41 EDT 2018  Position: +037.311740° / -080.397457°  Altitude: 2078ft  Datum: WGS-84  Azimuth/Bearing: 302° N58W 5369mils (True)  Elevation Angle: -22.0°  Horizon Angle: +02.5°  Zoom: 1X  installed compost sock and topsoil stabilization</p> 			
<b>GPS Location</b>	37.2968806978662, -80.3720567655567	<b>GPS Location</b>	37.2969323303898, -80.3721006029103		
<b>Description</b>	Installed temporary diversion berm. GPS coordinates in photo above.	<b>Description</b>	Installed compost sock along Brush mt. GPS coordinates in photo above.		
<p>Date &amp; Time: Tue Jul 24 13:49:58 EDT 2018  Position: +037.313530° / -080.397750°  Altitude: 2089ft  Datum: WGS-84  Azimuth/Bearing: 288° N72W 5120mils (True)  Elevation Angle: -80.3°  Horizon Angle: +00.5°  Zoom: 1X  sump and end treatment st11636+00</p> 		<p>Date &amp; Time: Tue Jul 24 13:46:54 EDT 2018  Position: +037.3132017° / -080.397834°  Altitude: 2050ft  Datum: WGS-84  Azimuth/Bearing: 183° S53W 5028mils (True)  Elevation Angle: -00.5°  Horizon Angle: +02.2°  Zoom: 1X  installed sst along brush mt</p> 			
<b>GPS Location</b>	37.2968806978662, -80.3720567655567	<b>GPS Location</b>	37.2968806978662, -80.3720567655567		
<b>Description</b>	Installed sump and end treatment st11636+00. Sumps are dry. GPS coordinates in photo above.	<b>Description</b>	Installed super silt fence along Brush mountain. GPS coordinates in photo above.		