









# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>A/E</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	7310
<b>Inspector</b>	Dennis Evans			<b>Date/Time</b>	9/4/2018 4:20 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12993+15
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13024+06
<b>County</b>	Roanoke	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	84.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.40
<b>GPS Location</b>	37.132310243358, -80.1315284986795			<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			
Housekeeping		Acceptable			
Rock Construction Entrance		Acceptable			
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Rock Filter Outlet		Acceptable			
Temporary Diversion Berm		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?					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.)					
Summary: MVP SP 10, MP 246.0 to MP 246.5: I performed a SWPPP inspection on the ROW from Sta:#12993+15 to Sta:#13024+06. All ECDs, SSF, P#1SF, CFS, water bars, sumps, and end treatments are functioning at this time. The wetland W-B24-PSS is restored and stabilized. The RCE on the East side of HWY 221 is in compliance, all soil piles and temporary clean water diversion berms, and 24" diversion pipe with plunge pool outlet are also in compliance. The port-a-toilets are secure at this time. At stream crossing S-G24 sta:#13024+06, stream is flowing clean and clear.					
<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	124300138	Date/Time	9/4/2018 4:20 PM	Report #	7310
Pictures					
<p><small>Date &amp; Time: Tue Sep 4 11:11:10 EDT 2018 Position: +037.132548° / -080.131330° Altitude: 2639ft Datum: WGS-84 Azimuth/Bearing: 305° N52W 547ft/mile (True) Elevation Angle: +01.6° Horizon Angle: -01.6° Zoom: 1X Sta.#12994+02 West side of Hwy 221 W-B24-PSS stabilized</small></p> 		<p><small>Date &amp; Time: Tue Sep 4 11:10:22 EDT 2018 Position: +037.132672° / -080.131277° Altitude: 2633ft Datum: WGS-84 Azimuth/Bearing: 100° N80E 122ft/mile (True) Elevation Angle: +03.1° Horizon Angle: -03.1° Zoom: 1X Sta.#12994+02 East side of Hwy 221 RCE</small></p> 			
GPS Location	37.1322804876018, -80.1313684043289		GPS Location	37.1323161945093, -80.1312848367543	
Description	Sta:#12994+02 W-B24-PSS stabilized. See photo for accurate coordinates.		Description	Sta:#12994+02 RCE Hwy 221 in compliance. See photo for accurate coordinates.	
<p><small>Date &amp; Time: Tue Sep 4 11:35:39 EDT 2018 Position: +037.132672° / -080.132625° Altitude: 2640ft Datum: WGS-84 Azimuth/Bearing: 061° N57E 124ft/mile (True) Elevation Angle: +0.1° Horizon Angle: -02.1° Zoom: 1X Sta.#13009+00 BRP clean water4 diversion culxerted and seeded</small></p> 		<p><small>Date &amp; Time: Tue Sep 4 11:18:40 EDT 2018 Position: +037.129774° / -080.128705° Altitude: 2686ft Datum: WGS-84 Azimuth/Bearing: +02° S32E 262ft/mile (True) Elevation Angle: -18.2° Horizon Angle: -04.1° Zoom: 1X Sta.#13000+00 BRP plunge pool outlet on East side</small></p> 			
GPS Location	37.1321910946044, -80.1313535683603		GPS Location	37.1321960399273, -80.1312712580712	
Description	Sta:#13009+00 clean water diversion stabilized. See photo for accurate coordinates.		Description	Sta:#13000+00 Plunge pool outlet functioning. See photo for accurate coordinates.	
<p><small>Date &amp; Time: Tue Sep 4 11:45:40 EDT 2018 Position: +037.135122° / -080.133039° Altitude: 2630ft Datum: WGS-84 Azimuth: +133° +236ft/mils Elevation Angle: +67.7° Horizon Angle: -83.0° Zoom: 1X Sta.#13012+40 BRP looking West restoration of the BRP West side</small></p> 		<p><small>Date &amp; Time: Tue Sep 4 12:13:50 EDT 2018 Position: +037.125413° / -080.122972° Altitude: 2634ft Datum: WGS-84 Azimuth: 088° +1209ft/mils Elevation Angle: +84.1° Horizon Angle: -83.2° Zoom: 1X Sta.#13019+50 BRP looking East all ECDs functioning at this time, slope stabilized</small></p> 			
GPS Location	37.1321368217814, -80.1313283388318		GPS Location	37.1322081098679, -80.1313599386067	
Description	Sta:#13012+40 top soil restoration on the BRP. See photo for accurate coordinates.		Description	Sta:#13019+50 looking East stabilized. See photo for accurate coordinates.	