









# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G		<b>A/E</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G	
<b>Contractor</b>	Precision				<b>Report #</b>	5103	
<b>Inspector</b>	Garrett Barclay				<b>Date/Time</b>	7/24/2018 5:21 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	11330+00	
<b>State</b>	VA	<b>Inspection Area</b>	Full		<b>Station End</b>	11550+00	
<b>County</b>	Giles	<b>Ground</b>	Muddy		<b>Temperature (°F)</b>	76.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy		<b>Rain Gauge (in)</b>	0.30	
<b>GPS Location</b>	37.2427716572184, -80.4292315711085				<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		Problem Area		Maintenance		Addressed	
Rock Construction Entrance		Acceptable					
Silt Fence (Filter Fabric Fence)		Acceptable					
Silt Fence (Reinforced Filter Fabric Fence)		Problem Area		Maintenance			
Vegetative Stabilization (Temporary)		Problem Area		Stabilize soil pile		Addressed	
Waterbar		Acceptable					
Waterbar Outlet Protection		Problem Area		End treatment install		Addressed	
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?							No
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?							No
Has a new slip/slide been observed? (If yes, complete Slide Report Form)							No

<b>A/E</b>	124300137	<b>Date/Time</b>	7/24/2018 5:21 PM	<b>Report #</b>	5103
<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.)					
Observed crews grading right of way from MP 213 - MP 218.5 Performed SWPP from MP 213 - MP 218.5 During SWPP observed sediment off ROW at 7 locations today. ECD's were overwhelmed from recent rain event. PAR were written for sediment off ROW. Lead EI and Land Agent were notified. Crews cleaned out sumps full from recent storm event. They also worked on end treatments and perimeter controls that were undermined or at capacity. Crew has improved there segregation of top soil and sub soil. See pictures below. Crew is working on stabilization of soil piles, still in progress					
<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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Pictures					
<p>Date &amp; Time: Tue Jul 24 10:09:30 EDT 2018 Position: +037°18'31.45" / -080°27'03.92" Altitude: 2212ft Datum: WGS-84 Azimuth/Bearing: 021° N21E-0373mils (True) Elevation Angle: -01.2° Horizon Angle: -01.2° Zoom: 1X 11365+89</p> 		<p>Date &amp; Time: Tue Jul 24 12:04:02 EDT 2018 Position: +037°19'26.90" / -080°28'58.61" Altitude: 2212ft Datum: WGS-84 Azimuth/Bearing: 021° N21E-0373mils (True) Elevation Angle: -01.2° Horizon Angle: -01.2° Zoom: 1X 11485+00</p> 			
GPS Location	37.2428918118004, -80.4290457443152	GPS Location	37.2431792236562, -80.4290046120309		
Description	Soil segregation @ 11365+89	Description	Sediment off ROW @ 11485+00		
<p>Date &amp; Time: Tue Jul 24 12:11:14 EDT 2018 Position: +037°19'31.33" / -080°28'46.89" Altitude: 2226ft Datum: WGS-84 Azimuth/Bearing: 252° S77W-4569mils (True) Elevation Angle: -18.9° Horizon Angle: +01.4° Zoom: 1X 11500+00</p> 		<p>Date &amp; Time: Tue Jul 24 17:31:10 EDT 2018 Position: +037°18'55.53" / -080°28'42.24" Altitude: 2243ft Datum: WGS-84 Azimuth/Bearing: 319° N60W-5513mils (True) Elevation Angle: -26.9° Horizon Angle: -02.9° Zoom: 1X 11427+00</p> 			
GPS Location	37.2427508700986, -80.4291688744728	GPS Location	37.2427508700986, -80.4291688744728		
Description	PAR for stabilization of soil pile @ 11500+00	Description	End treatment @ 11427+00		
<p>Date &amp; Time: Tue Jul 24 17:34:39 EDT 2018 Position: +037°18'54.30" / -080°27'30.22" Altitude: 2255ft Datum: WGS-84 Azimuth/Bearing: 039° N29E-5010mils (True) Elevation Angle: -23.7° Horizon Angle: +06.0° Zoom: 1X 11395+00</p> 		<p>Date &amp; Time: Tue Jul 24 17:34:39 EDT 2018 Position: +037°18'54.30" / -080°27'30.22" Altitude: 2247ft Datum: WGS-84 Azimuth/Bearing: 268° S68W-5120mils (True) Elevation Angle: -26.9° Horizon Angle: -01.4° Zoom: 1X 11395+00</p> 			
GPS Location	37.2427508700986, -80.4291688744728	GPS Location	37.2427508700986, -80.4291688744728		
Description	End treatment for water bar @ 11395+00	Description	Sediment off row @ 11395+00		