



# 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>	7772
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	9/12/2018 6:04 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11618+91
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11668+15
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	76.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.70
<b>GPS Location</b>	37.1329314262021, -80.3947458230708			<b>Rain Accumulation Time (days)</b>	4.00
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				
Housekeeping	Acceptable				
Erosion Control Blanket	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Stone Inlet Protection	Acceptable				
Sump Pit	Acceptable				
Waterbar	Communication	Routine maintenance needs	48 Hours		
Waterbar Outlet Protection	Communication	Routine maintenance needs	48 Hours		
<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>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Conducted regular scheduled VADEQ SWPPP inspection today on Brush Mountain. The area has received 1.7" rain in the past 4 days. Maintenance needs were identified but all sediment has remained within the approved LOD. Soils are saturated restricting use of heavy equipment. Slope breakers, sumps and end treatments are in need of routine maintenance. It was noted that temporary seeding has not been successful. There are apparent issues with Ph. No spills were located and litter is not an issue. Construction debris has been properly disposed off. No slips or geo technical concerns identified. A environmental crew was observed working upslope of S-HH18 installing silt fence across the LOD in preparation of hurricane Florence forecasted to impact the area in a couple days. A group of USFS officials were on site conducting a visual inspection of the ROW today.</p>					
<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					
<div><div><div>Date &amp; Time: Wed, Sep 12, 2018, 11:34:04 EDT Position: +037°18'49.59" / -080°23'53.91" Altitude: 1936ft Datum: WGS-84 Azimuth/Bearing: 277° N83W 4924mils (True) Elevation Grade: -041% Horizon Grade: +002% Zoom: 1X S-HH18 additional controls for hurricane preparedness</div></div></div>		<div><div><div>Date &amp; Time: Wed, Sep 12, 2018, 11:14:00 EDT Position: +037°18'46.44" / -080°23'50.56" Altitude: 2000ft Datum: WGS-84 Azimuth/Bearing: 350° N10W 6222mils (True) Elevation Grade: -021% Horizon Grade: +002% Zoom: 1X USFS tour of Brush Mountain</div></div></div>			
GPS Location	37.1331343101683, -80.3943814617399	GPS Location	37.1329392632815, -80.3943004087362		
Description	Environmental crew installing additional controls upslope of the S-HH18 crossing. Coordinates on photo.	Description	USFS encountered during inspection. Coordinates on photo.		
<div><div><div>Date &amp; Time: Wed, Sep 12, 2018, 11:40:14 EDT Position: +037°18'50.27" / -080°23'55.03" Altitude: 4004ft Datum: WGS-84 Azimuth/Bearing: 323° N32W 5742mils (True) Elevation Grade: -036% Horizon Grade: +009% Zoom: 1X S-HH18</div></div></div>		<div>Insert image here</div>			
GPS Location	37.1331343101683, -80.3943814617399	GPS Location			
Description	Contractor notified of need to clean the S-HH18 bridge.	Description			
<div>Insert image here</div>		<div>Insert image here</div>			
GPS Location		GPS Location			
Description		Description			