









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	8058
Inspector	Garrett Barclay			Date/Time	9/18/2018 4:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11258+00
State	VA	Inspection Area	Full	Station End	11426+00
County	Giles	Ground	Muddy	Temperature (°F)	76.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.90
GPS Location	37.2429565395277, -80.4292294091193			Rain Accumulation Time (days)	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.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable		Addressed		
Rock Construction Entrance	Acceptable		Addressed		
Silt Fence (Filter Fabric Fence)	Problem Area		Addressed		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		Addressed		
Vegetative Stabilization (Temporary)	Acceptable		Addressed		
Waterbar	Acceptable		Addressed		
Waterbar Outlet Protection	Acceptable		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.					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?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed SWPP inspection from MP 213 - MP 216 Since last SWPP crews have been working on preparing for Hurricane Florence. By removing mat bridges and from areas where flooding was a potential threat. Crews also worked on collecting sediment where we received LO permission to do so. Walked the ROW with contractor examining ECD's and ROW conditions after Hurricane Florence. Observed minor erosion around CFS and P1, but no sediment was released outside of ROW, crews fixed issues on the spot. Observed an areas with deep rill erosion with the potential for slips, Foreman notified. Sediment was observed outside LOD @ 11407+00 due to P1 failure, crews reinstalled P1. Item was PL and notification sent to LAnd Agent Sediment observed outside LOD @ 11418+54 due to wattles overwhelmed, wattles installed to allow LO access. Items pumchlisted and land agent notified. Old furnace AR was inaccessible due to flooding of Sinking creek. Walked in from Seven Oaks crossing					
Note: 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 & Time: Tue, Sep 18, 2018, 08:24:48 EDT Position: +037° 18' 26.49" / -080° 28' 6.02" Altitude: 1950ft Datum: WGS-84 Azimuth/Bearing: 102° 57' 8"E 1813mils (True) Elevation Angle: -11.5° Horizon Angle: -02.3° Zoom: 1X 256.02</p> 		<p>Date & Time: Tue, Sep 18, 2018, 09:41:30 EDT Position: +037° 17' 45.33" / -080° 29' 8.28" Altitude: 2259ft Datum: WGS-84 Azimuth/Bearing: 249° 56' 9"W 4427mils (True) Elevation Angle: -19.5° Horizon Angle: +01.2° Zoom: 1X 11285+00</p> 			
GPS Location	37.2426662128766, -80.4291291442517	GPS Location	37.242687209544, -80.4292908311639		
Description	Road to AR 256.02 flooded	Description	Deep rill erosion @ 11285+00		
<p>Date & Time: Tue, Sep 18, 2018, 11:05:30 EDT Position: +037° 17' 50.00" / -080° 28' 37.35" Altitude: 1720ft Datum: WGS-84 Azimuth/Bearing: 087° N07E 1547mils (True) Elevation Angle: -02.6° Horizon Angle: -00.2° Zoom: 1X 11290+00</p> 		<p>Date & Time: Tue, Sep 18, 2018, 09:28:40 EDT Position: +037° 17' 47.07" / -080° 28' 52.35" Altitude: 2045ft Datum: WGS-84 Azimuth/Bearing: 256° 57' 6"W 4351mils (True) Elevation Angle: +02.2° Horizon Angle: +00.1° Zoom: 1X Smm18</p> 			
GPS Location	37.242687209544, -80.4292908311639	GPS Location	37.242687209544, -80.4292908311639		
Description	ROW conditions @ 11290+00	Description	ECD,S @ S-mm18		
<p>Date & Time: Tue, Sep 18, 2018, 12:26:00 EDT Position: +037° 18' 42.50" / -080° 27' 7.96" Altitude: 2220ft Datum: WGS-84 Azimuth/Bearing: 033° N03E 3387mils (True) Elevation Angle: -28.9° Horizon Angle: -12.8° Zoom: 1X 11407+00</p> 		<p>Date & Time: Tue, Sep 18, 2018, 12:35:38 EDT Position: +037° 18' 50.00" / -080° 26' 59.96" Altitude: 2320ft Datum: WGS-84 Azimuth/Bearing: 021° N21E 3373mils (True) Elevation Angle: -49.6° Horizon Angle: +09.1° Zoom: 1X 11418+00</p> 			
GPS Location	37.242687209544, -80.4292908311639	GPS Location	37.242687209544, -80.4292908311639		
Description	Sediment off ROW @ 11407+00	Description	Sediment off ROW @ 11418+00		