



Visual Site Inspection Report



Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	7759
Inspector	Garrett Barclay			Date/Time	9/12/2018 1:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11290+00
State	VA	Inspection Area	Full	Station End	11440+00
County	Giles	Ground	Muddy	Temperature (°F)	72.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
GPS Location	37.2426591301684, -80.4293622449789			Rain Accumulation Time (days)	1.00

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|---|-----|
| 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)	Acceptable		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 from MP 213 - Mp 216 Since the last SWPP crews have been working on collecting sediment from outside the LOD, maintenance to water bars and end treatments and to ECD's installed. During SWPP did not observe any damage ECD's and controls are installed per spec and per E&S plans. Did not observe any new sediment outside of LOD, and ares where sediment was collected from outside the LOD are are starting to grow stabilization. Crews did not access the ROW with vehicle traffic due to the muddy conditions. Crews worked on removing mat bridges from other locations in a preventive step for the upcoming storm event this weekend. No environmental concerns at this time Rain gauge was reported by El Clinton Banks @ Steel Acres, please refer to his report for further detail					
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: Wed, Sep 12, 2018, 10:09:10 EDT Position: +037°18'2.80" / -080°28'21.37" Altitude: 2158ft Datum: WGS-84 Azimuth/Bearing: 282° N 284° 304mils (True) Elevation Angle: -17.6° Horizon Angle: -03.0° Zoom: 1X 11290=00</p> 		<p>Date & Time: Wed, Sep 12, 2018, 10:05:47 EDT Position: +037°18'2.83" / -080°28'21.73" Altitude: 2154ft Datum: WGS-84 Azimuth/Bearing: 286° N 286° 304mils (True) Elevation Angle: -17.2° Horizon Angle: -04.1° Zoom: 1X 11290=00</p> 		GPS Location 37.242701835965, -80.4293448944394	
Description ECD's @ 11290+00		Description CFS and P1 @ SnN12		GPS Location 37.2429788146396, -80.4292755162028	
<p>Date & Time: Wed, Sep 12, 2018, 10:07:03 EDT Position: +037°18'1.66" / -080°28'23.07" Altitude: 2158ft Datum: WGS-84 Azimuth/Bearing: 230° S50W 4089mils (True) Elevation Angle: -11.3° Horizon Angle: -02.4° Zoom: 1X 11327+34</p> 		<p>Date & Time: Wed, Sep 12, 2018, 10:09:58 EDT Position: +037°18'1.341" / -080°28'23.62" Altitude: 2141ft Datum: WGS-84 Azimuth/Bearing: 108° S72° 1920mils (True) Elevation Angle: -18.5° Horizon Angle: -03.2° Zoom: 1X 11297+34</p> 		GPS Location 37.2426622314725, -80.4293291364614	
Description ROW conditions @ 11327+34		Description Flumed water bar installed @ 11330+00		GPS Location 37.2426622314725, -80.4293291364614	
<p>Date & Time: Wed, Sep 12, 2018, 10:11:25 EDT Position: +037°18'1.64" / -080°28'19.56" Altitude: 2183ft Datum: WGS-84 Azimuth/Bearing: 050° N50E 6889mils (True) Elevation Angle: -10.3° Horizon Angle: -03.4° Zoom: 1X 11327+34</p> 		<p>Date & Time: Wed, Sep 12, 2018, 10:28:11 EDT Position: +037°18'24.94" / -080°28'11.05" Altitude: 1984ft Datum: WGS-84 Azimuth/Bearing: 329° N31W 5849mils (True) Elevation Angle: -23.4° Horizon Angle: -01.2° Zoom: 1X 11300+00</p> 		GPS Location 37.2427048953597, -80.4293479957436	
Description Stabilization growth @ ATWS 633		Description Water bar end treatment @ MP 215		GPS Location 37.2427048953597, -80.4293479957436	