



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	7224
Inspector	Garrett Barclay			Date/Time	8/31/2018 4:23 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11290+00
State	VA	Inspection Area	Full	Station End	11440+00
County	Giles	Ground	Damp	Temperature (°F)	78.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.75
GPS Location	37.2427789494742, -80.4291549605135			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
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	
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 213.5 - MP 216 Since the last SWPP inspection crews have been working on maintenance to ECD's, water bars, end treatments and controls. Crews also received permission to retrieve sediment from S-NN11, S-NN12, and from outside of ATWS 633. Crews retrieved sediment and stabilized areas with disturbance with seed and mulch. Last night's storm event recorded .75" from the rain gauge. No new sediment discharged were observed outside of LOD. No damaged ECD's observed during inspection. All ECD's observed are installed per plan and per spec, no environmental concerns at this time					
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: Fri, Aug 31, 2018, 09:16:44 EDT Position: +037°18'2.77" / -080°28'30.00" Altitude: 2156ft Datum: WGS-84 Azimuth/Bearing: 232° 55'2W 412mils (True) Elevation Angle: +05.9° Horizon Angle: +00.5° Zoom: 1X SNN12</p> 		<p>Date & Time: Fri, Aug 31, 2018, 09:23:36 EDT Position: +037°17'46.94" / -080°28'01.00" Altitude: 2124ft Datum: WGS-84 Azimuth/Bearing: 284° 30'2W 400mils (True) Elevation Angle: +13.5° Horizon Angle: +00.5° Zoom: 1X SNN18</p> 			
GPS Location	37.2427258082081, -80.4291802738611	GPS Location	37.2429905133953, -80.4292229479239		
Description	S-NN12	Description	S-MM18		
<p>Date & Time: Fri, Aug 31, 2018, 09:20:06 EDT Position: +037°18'20.02" / -080°28'1.92" Altitude: 2003ft Datum: WGS-84 Azimuth/Bearing: 345° N15W 613mils (True) Elevation Angle: +12.5° Horizon Angle: +04.5° Zoom: 1X SNN11</p> 		<p>Date & Time: Fri, Aug 31, 2018, 09:52:06 EDT Position: +037°17'47.35" / -080°28'50.10" Altitude: 2143ft Datum: WGS-84 Azimuth/Bearing: 184° 50'7W 332mils (True) Elevation Angle: +00.4° Horizon Angle: +00.4° Zoom: 1X MP 213.1</p> 			
GPS Location	37.2426711581994, -80.4292413779352	GPS Location	37.2426711581994, -80.4292413779352		
Description	Water bar and end treatment @ S-NN12	Description	Stabilization starting to grow @ MP 213.5		
<p>Date & Time: Fri, Aug 31, 2018, 09:28:54 EDT Position: +037°18'19.95" / -080°28'1.59" Altitude: 1985ft Datum: WGS-84 Azimuth/Bearing: 353° N07W 827mils (True) Elevation Angle: +12.0° Horizon Angle: +04.7° Zoom: 1X 256.02</p> 		<p>Date & Time: Fri, Aug 31, 2018, 09:51:16 EDT Position: +037°18'18.89" / -080°28'3.57" Altitude: 2040ft Datum: WGS-84 Azimuth/Bearing: 335° N24W 5973mils (True) Elevation Angle: +12.5° Horizon Angle: +02.4° Zoom: 1X 11290.00</p> 			
GPS Location	37.2426711581994, -80.4292413779352	GPS Location	37.2426711581994, -80.4292413779352		
Description	RCE for 256.02	Description	Sump, end treatment, and water bar @ 11290+00		