



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	A/E	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	7005
Inspector	Garrett Barclay			Date/Time	8/27/2018 4:36 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11330+00
State	VA	Inspection Area	Full	Station End	11440+00
County	Giles	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.243042537754, -80.4292056787206			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.	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)	Yes

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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.)					
Observed crews working from MP 213 - MP 216 Performed SWPP today from MP 213 - MP 216 Since prior SWPP crews have been working on performing maintenance to ECD's and controls in this area. Most of the maintenance has been on water bars and sumps. Minor maintenance since last rain event. Crew also added 3 new approaches @ MP 215.5 for land owner access, per land owner request. Controls were left in place No sew sediment was observed outside of LOD. Crew as began stabilizing ROW by using a helicopter, only MP 213-MP 215 has been stabilized as of today. No environmental concerns at this time, ECD's and controls are installed per plan and per spec.					
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: Mon, Aug 27, 2018, 10:12:13 EDT Position: +037°18'20.36" / -080°28'15.4" Altitude: 1983ft Datum: WGS-84 Azimuth/Bearing: 228° S53W 414mils (True) Elevation Angle: +00.8 Horizon Angle: -03.2 Zoom: 1X MP 215.5</p> 		<p>Date & Time: Mon, Aug 27, 2018, 10:12:22 EDT Position: +037°18'20.39" / -080°28'1.79" Altitude: 1985ft Datum: WGS-84 Azimuth/Bearing: 019° N15E 0247mils (True) Elevation Angle: +00.9 Horizon Angle: -03.2 Zoom: 1X RCE 256.02</p> 			
GPS Location	37.2426805878405, -80.4292847123746	GPS Location	37.2429702734222, -80.4292271704975		
Description	Controls @ S-NN11	Description	RCE for aAR 256.02		
<p>Date & Time: Mon, Aug 27, 2018, 10:14:27 EDT Position: +037°18'23.67" / -080°28'0.52" Altitude: 2020ft Datum: WGS-84 Azimuth/Bearing: 019° N15E 0247mils (True) Elevation Angle: -12.2 Horizon Angle: +00.7 Zoom: 1X MP 215</p> 		<p>Date & Time: Mon, Aug 27, 2018, 10:17:26 EDT Position: +037°18'10.51" / -080°27'54.76" Altitude: 2122ft Datum: WGS-84 Azimuth/Bearing: 275° N85W 4889mils (True) Elevation Angle: -07.8 Horizon Angle: +02.9 Zoom: 1X ATWS 256.02</p> 			
GPS Location	37.2427172586669, -80.4292044975613	GPS Location	37.2427172586669, -80.4292044975613		
Description	RaoW conditions @ MP 215.5	Description	ATws @ AR 256.02		
<p>Date & Time: Mon, Aug 27, 2018, 10:11:18 EDT Position: +037°18'2.50" / -080°28'19.97" Altitude: 2171ft Datum: WGS-84 Azimuth/Bearing: 275° N85W 4897mils (True) Elevation Angle: -01.8 Horizon Angle: +02.8 Zoom: 1X AR 214.5</p> 		<p>Date & Time: Mon, Aug 27, 2018, 10:23:30 EDT Position: +037°18'2.61" / -080°28'17.66" Altitude: 2171ft Datum: WGS-84 Azimuth/Bearing: 032° N32E 0497mils (True) Elevation Angle: -01.8 Horizon Angle: +02.8 Zoom: 1X ATWS 633</p> 			
GPS Location	37.2427172586669, -80.4292044975613	GPS Location	37.2427172586669, -80.4292044975613		
Description	ROW conditions @ S-NN12	Description	ROW conditions @ ATWS 633		