





Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	2359
Inspector	Garrett Barclay			Date/Time	5/29/2018 2:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10890+00
State	VA	Inspection Area	Full	Station End	11620+00
County	Giles	Ground	Damp	Temperature (°F)	67.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.01
GPS Location	37.2882195515905, -80.4583708383892			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		Problem Area	Chink CFS	See Comments	
Rock Construction Entrance		Problem Area	No flume	See Comments	
Rock Filter Outlet		Acceptable	NA	See Comments	
Silt Fence (Filter Fabric Fence)		Acceptable	NA	See Comments	
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable	NA	See Comments	
Vegetative Stabilization (Temporary)		Acceptable	NA	See Comments	
Waterbar Outlet Protection		Acceptable	NA	See Comments	
Waterbar		Problem Area	Install water bar	See Comments	
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?					N/A
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 206 - MP 220 Since my last SWPP crews have installed mast bridges over three different stream crossings, installed rock for AR's, installed perimeter controls, and installed flume for RCE's and goal post for OHPL At the road crossing for Kow Camp road the RCE's is missing a flume for the roadside ditch The CFS @ AR 249 needs chinking before it can be considered properly installed @ AR 256.02 I suggested stabilizing the top soil and installing a WB and CFS to help with slope and potential runoff All other areas of the ROW observed during my inspection today are in good working condition and no compliance issues 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: Tue May 29 12:19:51 EDT 2018 Position: +037.305733 / -080.447193 Altitude: 2000ft Datum: WGS-84 Azimuth/Bearing: 001 N01E 0018mils (True) Elevation Angle: +24.0 Horizon Angle: -03.0 Zoom: 1X</p> 		<p>Date & Time: Tue May 29 10:35:57 EDT 2018 Position: +037.311025 / -080.451720 Altitude: 1725ft Datum: WGS-84 Azimuth/Bearing: 318 N42W 5880mils (True) Elevation Angle: +12.8 Horizon Angle: -01.9 Zoom: 1X</p> 			
GPS Location	37.2879863251348, -80.458507631049	GPS Location	37.287934022059, -80.4585761950169		
Description	Waterbar needed and CFS at entrance @ AR 256.02	Description	CFS needs to be chinked @ AR 249.01		
<p>Date & Time: Tue May 29 11:10:55 EDT 2018 Position: +037.31406 / -080.503408 Altitude: 1940ft Datum: WGS-84 Azimuth/Bearing: 316 N45W 5582mils (True) Elevation Angle: +26.4 Horizon Angle: -00.7 Zoom: 1X</p> 		<p>Date & Time: Tue May 29 12:12:50 EDT 2018 Position: +037.314406 / -080.402824 Altitude: 1894ft Datum: WGS-84 Azimuth/Bearing: 342 N18W 6080mils (True) Elevation Angle: +26.4 Horizon Angle: -01.7 Zoom: 1X</p> 			
GPS Location	37.2881853115161, -80.4585478641842	GPS Location	37.2881853115161, -80.4585478641842		
Description	CWD @ MLV 25	Description	Bridge crossing @ S-RR13		
<p>Date & Time: Tue May 29 10:06:55 EDT 2018 Position: +037.335160 / -080.596481 Altitude: 2194ft Datum: WGS-84 Azimuth/Bearing: 385 N85W 6311mils (True) Elevation Angle: +21.0 Horizon Angle: -04.8 Zoom: 2X</p> 		<p>Date & Time: Tue May 29 11:04:57 EDT 2018 Position: +037.300366 / -080.504298 Altitude: 1978ft Datum: WGS-84 Azimuth/Bearing: 340 N20W 6044mils (True) Elevation Angle: +22.0 Horizon Angle: -01.3 Zoom: 1X</p> 			
GPS Location	37.2881853115161, -80.4585478641842	GPS Location	37.2881853115161, -80.4585478641842		
Description	Super silt fence @ Kow Kamp Road Crossing	Description	CWD @ MLV 25		