



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G		A/E	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision				Report #	4477	
Inspector	Garrett Barclay				Date/Time	7/12/2018 4:11 PM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	11260+00	
State	VA	Inspection Area	Full		Station End	11550+00	
County	Giles	Ground	Dusty		Temperature (°F)	81.00	
Municipality	N/A	Weather	Sunny		Rain Gauge (in)	0.00	
GPS Location	37.2429790586009, -80.4290526987687				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				24 Hours	
Rock Construction Entrance		Acceptable				Addressed	
Silt Fence (Filter Fabric Fence)		Acceptable				Addressed	
Silt Fence (Reinforced Filter Fabric Fence)		Problem Area				24 Hours	
Vegetative Stabilization (Temporary)		Problem Area				24 Hours	
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)							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.)					
SWPP performed from MP 213-MP 218.5 Since the last SWPP crews have worked on installing water bars and end treatments, repairing ECD's, working on AR 256.02 and recently received the approval to resume grading. Sediment off ROW due to ECD's not properly keyed into mat bridge @ S-NN12. Recommended installing additional CFS and reposition hay bales to help prevent future problems. Also had sediment off ROW @ 11296+00, ECD's were installed per plans but were overwhelmed. Recommended installing P1 I front of the 18"CFS to enhance the perimeter controls. Observed improper install @ S-NN12 of SS Fence installed at buffer as per plans. Wire backing was not trenched in and caused sediment release. Recommended reinstall. Soil pile on AR 253.02 need stabilization to help prevent runoff down AR. Did not observe any other compliance or maintenance issues during remainder of inspection					
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					
GPS Location	37.3044429766362, -80.4847657029335	GPS Location	37.3044070182716, -80.4846016690884		
Description	Sediment off ROW @ S-NN12	Description	Improper install of SS @ 11293+96		
GPS Location	37.3043760890489, -80.4846668802951	GPS Location	37.3043760890489, -80.4846668802951		
Description	Sediment off ROW @ 11296+00	Description	Enhanced ECD's @ S-NN12		
GPS Location	37.3043760890489, -80.4846668802951	GPS Location	37.3043760890489, -80.4846668802951		
Description	ECD's and mat bridge @ S-NN11	Description	ECD's and mat bridge @ 11470+00		