



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	5167
Inspector	Joe Scott			Date/Time	7/25/2018 4:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+50
State	VA	Inspection Area	Partial	Station End	13120+00
County	Franklin	Ground	Muddy	Temperature (°F)	73.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.10
GPS Location	37.2937803995212, -80.0228520949185			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	
Waterbar Outlet Protection		Communication	Upgrade where sediment has overwhelp	24 Hours	
Waterbar		Communication	Maintenance needed where silt has built up	24 Hours	
Vegetative Stabilization (Temporary)		Acceptable			
Sump Pit		Communication	Need cleaned out	24 Hours	
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Silt Fence (Filter Fabric Fence)		Communication	Clean or replace where sediment has o	24 Hours	
Erosion Control Blanket		Acceptable			
Housekeeping		Acceptable			
Rock Construction Entrance		Acceptable			
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

A/E	124300138	Date/Time	7/25/2018 4:05 PM	Report #	5167
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.)					
Attended the MVP inspectors morning meeting at 6:30am. Met with lead EI and discussed activities for the day. Traveled to MVP-FR-291 and performed a walk through inspection of all ECD's and BMP's to 13024+50. The water bar that is installed at 13119+00 has been installed as an interim type of BMP. The j hook did not function and the water flow continued to 13120+00 where the super silt fence contained the sediment. At 13105+00 sediment flowed off the ROW and needs cleaned. At 13104+00, 13093+50, and 13056+97 the water bar at the edge of the LOD needs extended or rebuilt to convey water off the ROW. Several j hooks are in need of upgrade from single 12" silt sock to triple stacked 12" silt sock.					
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.					

AFE	124300138	Date/Time	7/25/2018 4:05 PM	Report #	5167
Pictures					
					
GPS Location	37.2937936688305, -80.0227513752819	GPS Location	37.2936552996163, -80.0228398573399		
Description	J hook overflowed and allowed sediment off ROW	Description	Sediment off ROW needs to be recovered		
					
GPS Location	37.2936690459375, -80.0227867998928	GPS Location	37.2937083989729, -80.022805742994		
Description	Sediment in stream S-G27 color is not consistent with sediment from ROW.	Description	Sump needs cleaned		
					
GPS Location	37.2935850173582, -80.0226704590768	GPS Location	37.2936615860437, -80.0227862131596		
Description	Gap in ECD's needs closed up	Description	No berm present to convey water through opening in silt fence		