



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	A/E	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	6379
Inspector	Brian Shields			Date/Time	8/15/2018 4:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11669+08
State	VA	Inspection Area	Partial	Station End	11660+01
County	Montgomery	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.1638686520063, -80.4175304157367			Rain Accumulation Time (days)	1.00

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|---|-----|
| 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		
Rock Construction Entrance	Acceptable		
Silt Fence (Filter Fabric Fence)	Acceptable		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		
Sump Pit	Communication	See comments	24 Hours
Temporary Diversion Berm	Acceptable		
Vegetative Stabilization (Temporary)	Acceptable		
Waterbar	Acceptable		
Waterbar Outlet Protection	Communication	See comments	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?	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.)					
VA SWPPP inspection MP 220.7 to 219.5 Installed compost filter sock is in good working condition with no maintenance needed. Rock construction entrances have been refreshed since last rain event and are functioning as designed. Installed silt fence is in good working condition with no maintenance needed. Installed super silt fence is in good working condition with no maintenance needed. Multiple sumps are full and in need of clean out. Item has been punch listed. Temporary diversion berms are in good working condition and appear to be functioning as designed. Areas requiring temporary stabilization have been stabilized and all areas where growth was scarce have recently been reseeded. Waterbars are in good working condition and are functioning as designed. Multiple end treatments have been undercut crews have been made aware, and repairs have been made.					
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	37.1638193413323, -80.4175096085549		GPS Location	37.1638595961519, -80.4174609689133	
Description	Installed waterbars down brush mountain.		Description	Installed super silt fence along Brush mountain functioning as designed.	
					
GPS Location	37.1639075514711, -80.4174028600356		GPS Location	37.1639080899162, -80.4173989276312	
Description	Installed compost filter sock.		Description	Installed sump and end treatment. Sump is clear of sediment and dry.	
					
GPS Location	37.1639077773565, -80.4173990857287		GPS Location	37.1640137760949, -80.4174296908343	
Description	Installed silt fence along Brush mountain in good working condition.		Description	Undercut end treatment that has been repaired.	