









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	3821
Inspector	Brian Shields			Date/Time	6/29/2018 12:39 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11553+66
County	Montgomery	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2681085579444, -80.320183932856			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	
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Communication	See comments	24 Hours	
Sump Pit		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Communication	See comments		
Vegetative Stabilization (Temporary)		Acceptable			
Temporary Diversion Berm		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?					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, Brush mountain and Sinking Creek Mountain. MP 220.7 to 218.6 Installed priority one silt fence is in good working condition with no maintenance needed. Multiple areas of super silt fence were found to be improperly installed during previous days inspection and items were punch listed. Environmental crew on site to make repairs. Repairs not completed at time of inspection. All installed sump pits and waterbars are in good working condition with no maintenance needed. Previous day discussion with grade foreman Larry Cassidy regarding waterbars not being properly compacted. Multiple installed waterbar end treatments have been installed in such a way as to not allow water to drain off site. Multiple waterbars lacking end treatments. Crew on site installing and repairing end treatments. Areas requiring temporary stabilization have been stabilized. Grade crew on site installing diversion berm at time 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	37.2680363897581, -80.3201644030216	GPS Location	37.2680498008032, -80.3202523291859		
Description	Grade crew applying temporary stabilization to topsoil stockpile. GPS coordinates in photo above.	Description	Grade crew installing diversion berm st#11580+09. GPS coordinates in photo above.		
					
GPS Location	37.2680498008032, -80.3202523291859	GPS Location	37.2680498008032, -80.3202523291859		
Description	Installed silt fence near 11592+95. No maintenance needed.	Description	Improperly installed end treatment. Water will bypass. Crews on site making repairs. GPS coordinates in photo above.		
					
GPS Location	37.2680498008032, -80.3202523291859	GPS Location	37.2680498008032, -80.3202523291859		
Description	Super silt fence from previous day inspection improperly installed. Crews on site to make repairs. GPS coordinates in photo above.	Description	Waterbar with no end treatment. Crew on site repairing/installing end treatments. GPS coordinates in photo above.		