



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	8549
Inspector	Garrett Barclay			Date/Time	9/28/2018 5:21 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11226+00
State	VA	Inspection Area	Full	Station End	11550+00
County	Giles	Ground	Muddy	Temperature (°F)	73.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	2.25
GPS Location	37.176879702321, -80.4179572249221			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	Date Repaired	
Compost Filter Sock	Acceptable		Addressed		
Rock Construction Entrance	Acceptable		Addressed		
Silt Fence (Filter Fabric Fence)	Acceptable		Addressed		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		Addressed		
Vegetative Stabilization (Temporary)	Problem Area		Addressed		
Waterbar	Problem Area		Addressed		
Waterbar Outlet Protection	Problem Area		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?					Yes
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	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed SWPP inspection from MP 213 - MP 218 Since last SWPP crews have been working on PL items and performing maintenance to ECD's installed due to recent rain events. Most of the issues observed today would require equipment use to repair, crews only walked ROW making small repairs where needed. Most of the water bars need maintenance due to recent rain events. Most of the end treatments require maintenance as well to remove sediment from the sumps. A few end treatments and sumps @ ATWS 633 need repair and replacement, recommended rock checks or rock lined channels for the sump checks installed. AR 256.02 receives a lot of run on causing erosion of AR near ATWS 633, recommended installing diversion for run on. Observed excessive amount of run on at two locations of ROW, recommended some diversion or flume install to control run on. Observed several areas of ROW missing slope drains, and slope drains that are installed need maintenance Items added to PL					
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	37.176729845849, -80.4180213623498		GPS Location	37.1767390400829, -80.4180279750734	
Description	Rain gauge showing 2.25" @ Steel Acres AR		Description	Sump full of sediment @11519+00	
GPS Location	37.1767448913652, -80.4181670398269		GPS Location	37.1767448913652, -80.4181670398269	
Description	Heavy run on @ 11409+00		Description	Ponding @ 11405+00	
GPS Location	37.1767448913652, -80.4181670398269		GPS Location	37.1767448913652, -80.4181670398269	
Description	End treatment blown out @ ATWS 633		Description	Sump needs maintenance @11409+00	