



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	3382
Inspector	Joe Scott			Date/Time	6/21/2018 1:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+50
State	VA	Inspection Area	Partial	Station End	13116+00
County	Franklin	Ground	Dusty	Temperature (°F)	86.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.1259956108752, -80.1188010816277			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		Communication	Several areas with damaged silt sock i	24 Hours	
Silt Fence (Filter Fabric Fence)		Communication	Several areas with damage see comm	24 Hours	
Erosion Control Blanket		Acceptable			
Housekeeping		Acceptable			
Rock Construction Entrance		Communication	Areas of MVP-FR-289 geotech has be	24 Hours	
Waterbar Outlet Protection		Communication	Silt sock j hooks are too short	24 Hours	
Waterbar		Communication	Angle exceed 5 degrees	24 Hours	
Sump Pit		Communication	Cut through clear water diversion birm	24 Hours	
Silt Fence (Reinforced Filter Fabric Fence)		Communication	Several areas with damage see comm	24 Hours	
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	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Material was pulled away from silt fence @ 13042+00 to 13043+20 Hay bales were installed along silt fence on sloped areas but not in all areas. Some areas are still in need of velocity breakers.					
Comments (Reference above questions as appropriate.)					
Attended the MVP inspectors morning meeting at 6:30am. Traveled to MVP-FR-289,290,& 291. The environmental crew continued to address punch list items from 13061+00 to 13090+00. From 13078+00 to 13100+00 all the water bars installed in this area by the ditch crew exceeded 5 degree angle. Ditch Forman said they would not fix. Much of the silt fence in this area has been damaged by rocks or has subsoil piled against it.					
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	37.2938513592266, -80.0228049303194	GPS Location	37.2938073473399, -80.0228247699142	Description	Water bar directs water to open ditch.
Description		Description		Description	Water bar and sump cut through the clear water diversion berm
GPS Location	37.2938466299035, -80.022856993687	GPS Location	37.2939637955625, -80.0227712095529	Description	Water bar exceeds 5 degree elevation drop.
Description		Description		Description	Top soil was mulched to create a barrier between soils
GPS Location	37.2938355105345, -80.022885035798	GPS Location	37.2938319063161, -80.0229572878033	Description	Several areas like this where rocks have damaged the silt fence
Description		Description		Description	Very poor installation of j hook