



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	8578
Inspector	John Brcic			Date/Time	9/28/2018 7:38 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12071+00
State	VA	Inspection Area	Partial	Station End	12195+50
County	Montgomery	Ground	Muddy	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.70
GPS Location	37.30867706958, -80.0103471514787			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	
Sump Pit	Communication	Clean out on access road 270	24 Hours		
Compost Filter Sock	Communication	Clean out at sumps on AR 270	24 Hours		
Silt Fence (Filter Fabric Fence)	Communication	Clean out at sumps on AR 270	24 Hours		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	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?					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	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. A rock construction entrance was installed on the going away side of Bradshaw Road. ECD maintenance was performed in various locations in this inspection area.					
Comments (Reference above questions as appropriate.) Station 12071+00 to 12195+50.....Activities since last SWPPP inspection. Welders continued to fabricate the pipe section for the stream crossing of Bradshaw Creek, S-C21. The ESI crew has been unable to perform fish removal at Bradshaw Creek due to consistently high flow rates in the stream. A rock construction entrance was installed on the going away side of Bradshaw Road yesterday, 9/27. An environmental crew has performed some E&S maintenance in this inspection area. There were no impacts observed to water bodies in this inspection area after a significant overnight rain event. This evening, the tie-in crew at stream S-G40 excavated the ditch at the PI at station 12035+19 in order to get the pipe section to fit the ditch properly. They then picked up the pipe section and repositioned it in the adjusted ditch. Sandbags were installed under the pipe where the plastic pillows didn't quite contact the bottom of the ditch. Operators then cleaned the bridges and installed waterbars on both sides of the bridges over streams S-G40 and S-PP23.					
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	37.2574789217089, -80.2985886298868	GPS Location	37.2586026834671, -80.2965379972759		
Description	Sumps on MVP-MN-270 need to be cleaned out and ECDs repaired.	Description	Stream S-MM15 did not appear to be impacted by an overnight rain event.		
					
GPS Location	37.2583397431646, -80.2885929588976	GPS Location	37.2583414195452, -80.2885412425551		
Description	No signs of impact at stream S-MM13 and small amount of sediment on bridge was contained by bridge.	Description	RCE on coming in side of Half Acre Rock Road in good condition.		
					
GPS Location	37.2514976375152, -80.2597830165925	GPS Location	37.2515509045098, -80.259797517285		
Description	The ditch was further excavated at the PI to get the pipe section to fit properly at the stream S-G40 crossing.	Description	Bradshaw Creek, S-C21, was too high for ESI to perform fish relocation today.		