



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	1963
Inspector	Doug Davenport			Date/Time	5/18/2018 4:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13336+40
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Muddy	Temperature (°F)	76.00
Municipality	N/A	Weather	Heavy Rain	Rain Gauge (in)	6.25
GPS Location	37.0594010616307, -79.8825728563359			Rain Accumulation Time (days)	2.00

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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	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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.	Yes
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.)					
<p>Traveled the ROW conducting the SWPPP report. The ROW was very muddy due to the recent rain events in the area. No slips were observed and not much surface erosion had occurred at the time of this inspection.</p> <p>The GAS of House Rock Rd. has a very steep slope down to S-II9. The Wattles installed on the travel lane performed well, but were in need of maintenance due to the rain event. The contractor was notified of the issue and they responded immediately with an environmental crew which cleaned out the ECDS and re-staked them. A small amount of sediment had entered the creek and the contractor was able to remove the sediment with hand shovels.</p> <p>The RCES throughout this section of Spread H were found to be in an acceptable condition at the time of the inspection.</p> <p>The grade crew was working near Leaning Oak Rd. The specified ECDS had been installed and were functional at the time of the inspection.</p> <p>Cahas Mtn. Rd #2: Due to the excessive amount of rainfall, a water bar failed near the top of the slope which caused a cascading effect on the other water bars below on the lower portion of the slope. After multiple water bar failures, mud was deposited onto the road. The contractor closed the road after notifying VDOT and began the cleanup. The contractor worked from early morning until 9:30 pm. Cleaning the road. They installed a rock check dam at the bottom of the slope to prevent reoccurrence. VDOT was notified and the road was opened to the public again.</p>					
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		37.0593974791638, -79.88257494338		GPS Location		37.0594010463797, -79.8825734689377	
Description		S-II9 GAS House Rock Rd. The travel lane ECDS were installed and functional		Description		Bridge over W-IJ6 & S-IJ10 GAS of Cahas Rd. ECDS working as intended	
							
GPS Location		37.059409586713, -79.8825676923383		GPS Location		37.0594007925505, -79.8825760636685	
Description		Cahas Mtn Rd. #2 mud from ROW on road. The contractor working to clean it up.		Description		Cahas Mtn. Rd #2 Contractor installing rock check dam to prevent reoccurrence. The road has been cleaned up.	
Insert image here			Insert image here				
GPS Location				GPS Location			
Description				Description			