



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	A/E	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	3705
Inspector	Dennis Evans			Date/Time	6/27/2018 6:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12991+00
State	VA	Inspection Area	Partial	Station End	12999+30
County	Roanoke	Ground	Wet	Temperature (°F)	79.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.1272860858403, -80.130673635867			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	Acceptable		
Dewatering Work Area	Acceptable		
Housekeeping	Acceptable		
Waterbar	Communication	Maintenance	24 Hours
Waterbar Outlet Protection	Communication	Maintenance	24 Hours
Temporary Diversion Berm	Acceptable		
Rock Construction Entrance	Communication	Maintain	24 Hours
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.	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.)					
SP 10 Summary: The 12" composite filter sock, priority #1 silt fence, and SSF along the LOD are in compliance. The water bars, sumps, and J-hooks ,due to the amount of rain, need to be reworked at this time. The top soil piles, and the temporary clean water diversion berm is stabilized, and in compliance. The RCE needs to be roughed up to remove the mud out of the rock. The Port-A-Toilets are tied down. The de-watering structure @ Sta:# 12991+00 is in compliance, and the stream S-B21 below the de-watering structure is clear. The de-watering structure @ sta# 12995+00 is in compliance. The water pump was in a in a containment. The water bars, sumps, J Hooks, and RCE will be taken care of before the crew leaves this evening. The SWPPP inspection is at MP 246.0					
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.					

A/E	124300138	Date/Time	6/27/2018 6:24 PM	Report #	3705
Pictures					
					
GPS Location	37.2794110094113, -80.0295723822272	GPS Location	37.2795143165041, -80.0291837007553		
Description	RCE on West side of Hwy 221, will be roughed up at the end of the day. See photo for accurate coordinates	Description	Top soil pile stabilized See photo for accurate coordinates		
					
GPS Location	37.2800979065125, -80.0292510912568	GPS Location	37.2801609803338, -80.0293554459513		
Description	De-Watering structure @ Sta:# 12995+00 is in compliance. See photo for accurate coordinates	Description	De-Watering structure @ Sta:# 12991+00 is in compliance. See photo for accurate coordinates		
					
GPS Location	37.2799918335278, -80.0293048192561	GPS Location	37.2797631752093, -80.0292203296721		
Description	Top soil @ 12996+50 is stabilized. See photo for accurate coordinates	Description	Water bar, sump, and J Hook need maintenance. See photo for accurate coordinates.		