



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	4579
Inspector	Dennis Evans			Date/Time	7/13/2018 6:20 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12991+00
State	VA	Inspection Area	Partial	Station End	13024+06
County	Roanoke	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.1255203150558, -80.1235497650505			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			
Rock Construction Entrance		Acceptable			
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Acceptable			
Temporary Diversion Berm		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

A/E	124300138	Date/Time	7/13/2018 6:20 PM	Report #	4579
------------	-----------	------------------	-------------------	-----------------	------

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 top soil, sub soil piles, and the temporary clean water diversion berm is stabilized, and in compliance. The RCE is in compliance on the East side of Hwy 221. The Port-A-Toilets are secured. 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 construction on the BRP From Sta:# 12999+30 to Sta:# 13012+40, was in compliance. The ROW has been top soiled, graded, bridge over clean water diversion @ Sta:# 13009+00 has been installed and secured, the 24" clean water diversion pipe has been installed @ Sta:# 13001+00 with ramp, and air bridged over the pipe in the travel lane, with plunge pool installed on the inside edge of the ROW LOD. Precision has installed 4 temporary water bars, with sumps, and triple stacked CFS at the end of the sumps. From Sta:# 13012+74 to Sta:# 13021+50 on the BRP, there has been no ground disturbance in this area. From Sta:# 13021+50 to Sta:# 13025+06 Precision is installing ECD's along the LOD, and all is temporary due to mechanical clearing has not began at this location. The SWPPP inspection is at MP 246.0 to MP 246.5.

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	7/13/2018 6:20 PM	Report #	4579
Pictures					
					
GPS Location	37.2797494830227, -80.0294066045884	GPS Location	37.2799992096026, -80.0294557773322		
Description	Sta:# 12994+02 W-B24-PSS , MP 246.0 See photo for accurate coordinates	Description	Sta:# 12994+02 RCE Hwy 221, MP 246.0 See photo for accurate coordinates		
					
GPS Location	37.2800118662764, -80.0294135325402	GPS Location	37.2800697433178, -80.0292577129603		
Description	Sta:# 12995+00 dewatering structure, MP 246.0. See photo for accurate coordinates	Description	Sta:# 12996+00 top soil and sub soil stabilized.MP 246.0 See photo for accurate coordinates		
					
GPS Location	37.2800800111492, -80.0292661786825	GPS Location	37.2800428374086, -80.0291665178538		
Description	Sta:# 13001+00 plunge pool installed MP 246.0. See photo for accurate coordinates.	Description	Sta:# 13012+40 ROW on BRP top soiled and graded, MP 246.3. See photo for accurate coordinates.		