



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	7549
Inspector	Dennis Evans			Date/Time	9/8/2018 4:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12993+15
State	VA	Inspection Area	Partial	Station End	13024+06
County	Roanoke	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
GPS Location	37.1374338826304, -80.126581227521			Rain Accumulation Time (days)	1.00

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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			
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			

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.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Summary: SP 10 : I inspected from Sta:#12993+15 to Sta:#13024+06, MP 246.0 to MP 246.5. All water bars, ECDs, sumps, P#1SF, SSF, and 12" CFS we're functioning and in good shape @ the time of inspection. The RCE on the East side of Hwy 221 is in compliance. All top soil piles, sub soil piles, and temporary clean water diversion berms have been seeded, mulched, and stabilized at this time. The port-a-toilets are secured at this time. The stream S-G24 at Sta:#13024+06 is clean and clear. The bridge has been swept and cleaned. The wetland W-B24-PSS on the West side of Hwy 221 is stabilized at this time.</p> <div style="height: 150px;"></div>					
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					
<p>Date & Time: Sat Sep 8 13:35:30 EDT 2018 Position: +037.130611° / -080.130679° Altitude: 2611ft Datum: WGS-84 Azimuth/Bearing: 5.248° S89°W 4427mils (True) Elevation Angle: +08.1° Horizon Angle: +03.9° Zoom: 1X Sta:#12993+15 W-B24-PSS stabilized</p> 		<p>Date & Time: Sat Sep 8 13:36:07 EDT 2018 Position: +037.130681° / -080.130679° Altitude: 2654ft Datum: WGS-84 Azimuth/Bearing: 082° N82°E 1458mils (True) Elevation Angle: +03.8° Horizon Angle: +01.9° Zoom: 1X Sta:#12994+02 RCE East side of Hwy 221</p> 			
GPS Location	37.1374854146516, -80.1251631842639	GPS Location	37.1379342908386, -80.1255408861489		
Description	Sta:#12993+15 W-B24-PSS is stabilized. See photo for accurate coordinates.	Description	Sta:#12994+02 RCE Hwy 221 East side See photo for accurate coordinates.		
<p>Date & Time: Sat Sep 8 13:36:23 EDT 2018 Position: +037.130618° / -080.129852° Altitude: 2657ft Datum: WGS-84 Azimuth/Bearing: 180° S00°W 3288mils (True) Elevation Angle: +00.3° Horizon Angle: +01.3° Zoom: 1X Sta:#12995+00 ROW East side of Hwy 221 water bars</p> 		<p>Date & Time: Sat Sep 8 13:46:32 EDT 2018 Position: +037.128500° / -080.128048° Altitude: 2650ft Datum: WGS-84 Azimuth/Bearing: 289° S09°W 4382mils (True) Elevation Angle: +04.4° Horizon Angle: +01.2° Zoom: 1X Sta:#13012+40 looking West onto the BRP</p> 			
GPS Location	37.137928884511, -80.1255525369943	GPS Location	37.1379170660275, -80.1255746652187		
Description	Sta:#12995+00 ROW East side of Hwy 221. See photo for accurate coordinates.	Description	Sta:#13012+40 looking West onto the BRP. See photo for accurate coordinates.		
<p>Date & Time: Sat Sep 8 13:47:19 EDT 2018 Position: +037.128054° / -080.128205° Altitude: 2679ft Datum: WGS-84 Azimuth/Bearing: 148° S35°E 2578mils (True) Elevation Angle: +02.7° Horizon Angle: +03.1° Zoom: 1X Sta:#13012+90 looking East onto the BRP</p> 		<p>Date & Time: Sat Sep 8 13:00:03 EDT 2018 Position: +037.125422° / -080.120734° Altitude: 2691ft Datum: WGS-84 Azimuth/Bearing: 252° S72°W 4480mils (True) Elevation Angle: +11.5° Horizon Angle: +01.8° Zoom: 2X Sta:#13027+00 looking West onto the BRP</p> 			
GPS Location	37.1379574668008, -80.1255772636087	GPS Location	37.137891836499, -80.1256117132307		
Description	Sta:#13012+90 looking East onto the BRP. See photo for accurate coordinates.	Description	Sta:#13027+00 looking West on the BRP. See photo for accurate coordinates.		