









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	4863
Inspector	Dennis Evans			Date/Time	7/19/2018 7:05 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)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2797408691787, -80.0294131437521			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			
Rock Filter Outlet		Acceptable			
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Temporary Diversion Berm		Acceptable			
Waterbar		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.)					
I inspected from sta:#12991+00 to sta:#13024+06 today doing a SWPPP and inspecting Precisions work on the BRP from sta:#12999+30 to sta:#13021+50. The welders are welding pipe @ sta:# 13000+00, the road boring crew is boring the Blue Ridge Parkway, at sta:# 13012+24 to sta:#13013+04. The grade crew is removing hand fell trees, by means of mechanical clearing from sta:# 13015+00 to sta:#13021+50. The environmental crew is installing ECDs along the LOD where mechanical clearing is being performed in areas safe to work in. Mechanical clearing should finish tomorrow, and th environmental crew should be able to install all ECDs along the ROW LOD before quitting time, and should be able to install some good temporary water bars and CFS before the rain is scheduled to start.					
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: Thu Jul 19 14:06:22 EDT 2018 Position: +037.127143° / -080.130534° Altitude: 1800ft Datum: WGS-84 Azimuth/Bearing: 358° N02W 6364mils (True) Elevation Angle: -12.5° Horizon Angle: +01.5° Zoom: 1X Sta:#12993+80 @ W-B24-PSS @ Hwy 221 @ MP 246.0</p> 		<p>Date & Time: Thu Jul 19 16:49:46 EDT 2018 Position: +037.128498° / -080.130502° Altitude: 2621ft Datum: WGS-84 Azimuth/Bearing: 065° N65E 1104mils (True) Elevation Angle: -06.4° Horizon Angle: +01.8° Zoom: 1X Sta:#2994+02 RCE Highway 221</p> 			
GPS Location	37.2798126362635, -80.0292700558174	GPS Location	37.2800189958889, -80.0290483682412		
Description	Sta:#12993+80 W-B24 See photo for accurate coordinates.	Description	Sta:#12994+02 RCE Hwy 221 See photo for accurate coordinates		
<p>Date & Time: Thu Jul 19 14:32:03 EDT 2018 Position: +037.127636° / -080.128738° Altitude: 2700ft Datum: WGS-84 Azimuth/Bearing: 54° S26E 2738mils (True) Elevation Angle: -21.4° Horizon Angle: -00.5° Zoom: 1X Sta:#13000+00 clean water plunge pool</p> 		<p>Date & Time: Thu Jul 19 16:30:16 EDT 2018 Position: +037.126639° / -080.126322° Altitude: 2667ft Datum: WGS-84 Azimuth/Bearing: 266° S86W 4729mils (True) Elevation Angle: -31.7° Horizon Angle: +01.1° Zoom: 1X Sta:#13009+00 cattle drinking water is clean</p> 			
GPS Location	37.2797623091932, -80.029387341831	GPS Location	37.2800717927859, -80.0292346454371		
Description	Sta:#13000+00 plunge pool See photo for accurate coordinates	Description	Sta:#13009+00 cattle drinking water is clean. See photo for accurate coordinates		
<p>Date & Time: Thu Jul 19 15:02:51 EDT 2018 Position: +037.126128° / -080.125138° Altitude: 2576ft Datum: WGS-84 Azimuth/Bearing: 303° N67W 5347mils (True) Elevation Angle: -10.0° Horizon Angle: +02.5° Zoom: 1X Sta:#13012+40 temp clean water diversion berm stabilized</p> 		<p>Date & Time: Thu Jul 19 15:27:25 EDT 2018 Position: +037.126154° / -080.125130° Altitude: 2600ft Datum: WGS-84 Azimuth/Bearing: 110° S86E 2002mils (True) Elevation Angle: -03.4° Horizon Angle: -01.4° Zoom: 1X Sta:#13013+08 temp clean water diversion berm stabilized</p> 			
GPS Location	37.2796137971365, -80.0293916735206	GPS Location	37.2797234233213, -80.0294082359508		
Description	Sta:#13012+40 temp clean water div. berm See photo for accurate coordinates	Description	Sta:#13013+08 temp clean water div. berm See photo for accurate coordinates		