



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G		AFE	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision				Report #	8861	
Inspector	Rob Robertson				Date/Time	10/4/2018 5:15 PM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	11553+66	
State	VA	Inspection Area	Partial		Station End	11626+04	
County	Montgomery	Ground	Damp		Temperature (°F)	83.00	
Municipality	N/A	Weather	Sunny		Rain Gauge (in)	0.00	
GPS Location	37.1341465, -80.39460054				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	Date Repaired	
Compost Filter Sock		Acceptable					
Housekeeping		Acceptable					
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable					
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable					
Sump Pit		Communication	Maintenance needs		48 Hours		
Vegetative Stabilization (Temporary)		Acceptable					
Waterbar Outlet Protection		Communication	Maintenance needs		48 Hours		
Waterbar		Communication	Maintenance needs		48 Hours		
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.					
Comments (Reference above questions as appropriate.)					
<p>Observed installation of an earthen berm near the JNF property line at 11619+00. The berm was installed as a requirement in the JNF stabilization plan to prevent vehicular traffic after stabilization.</p> <p>The Arnold's Seeding Company crew mobilized some of their equipment and materials to the North side of Craig Creek Road where they will set a heliport. The Flex Terra product delivered to the site is the same as that I was informed would be used. The specifications on the product label exceed the minimum requirements found in the Restoration Plan.</p> <p>Observed an environmental crew repairing end treatments on top of Sinking Creek Mountain near 11555+00. Wrapping of pipe joints with plastic sheeting began near the JNF property line at 11596+94. Slope breaker and sump maintenance in the area started after removal of skids. A crew moved pipe from steep slopes for safer storage on flat areas.</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					
<p>Date & Time: Thu, Oct 04, 2018, 09:09:16 EDT Position: +037° 16' 18.68" / -080° 23' 59.21" Altitude: 2126ft Datum: WGS-84 Azimuth/Bearing: 060° N60E-1067mils (True) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1X Fiber matrix product delivery for Bridge Maintenance</p> 		<p>Date & Time: Thu, Oct 04, 2018, 11:13:35 EDT Position: +037° 18' 50.89" / -080° 24' 23.42" Altitude: 1948ft Datum: WGS-84 Azimuth/Bearing: 304° N56W-1404mils (True) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1X Hydroseeding crew mobilizing equipment on Sinking Creek Mountain side of Craig Creek Road</p> 			
GPS Location	37.1341465, -80.39460054	GPS Location	37.1341465, -80.39460054		
Description	Correct coordinates on photo. Fiber matrix material to be used.	Description	Correct coordinates on photo. Arnold's Seeding Company mobilizing on JNF.		
<p>Date & Time: Thu, Oct 04, 2018, 13:07:21 EDT Position: +037° 19' 25.11" / -080° 24' 52.96" Altitude: 2825ft Datum: WGS-84 Azimuth/Bearing: 273° N87W-4853mils (True) Elevation Grade: +00% Horizon Grade: +01% Zoom: 1X Sinking Creek Mountain, 1155+50, ECD repair.</p> 		<p>Date & Time: Thu, Oct 04, 2018, 13:08:16 EDT Position: +037° 19' 26.16" / -080° 24' 52.88" Altitude: 2847ft Datum: WGS-84 Azimuth/Bearing: 165° S15E-2933mils (True) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1X Sinking Creek Mountain, 1155+75, End treatment repair</p> 			
GPS Location	37.133079366793, -80.394603749812	GPS Location	37.1332038799647, -80.3945290670548		
Description	Correct coordinates on photo. ECD replacement Sinking Creek Mountain.	Description	Correct coordinates on photo. ECD repair Sinking Creek Mountain.		
<p>Date & Time: Thu, Oct 04, 2018, 13:50:29 EDT Position: +037° 19' 25.47" / -080° 24' 53.70" Altitude: 2829ft Datum: WGS-84 Azimuth/Bearing: 283° N77W-5031mils (True) Elevation Grade: +01% Horizon Grade: +01% Zoom: 1X Sinking Creek Mountain, 1155+40, Rock utilized to slow runoff</p> 		<p>Date & Time: Thu, Oct 04, 2018, 13:59:45 EDT Position: +037° 19' 12.14" / -080° 24' 42.88" Altitude: 2405ft Datum: WGS-84 Azimuth/Bearing: 185° S05W-3289mils (True) Elevation Grade: +03% Horizon Grade: +00% Zoom: 2X Sinking Creek Mountain, 11573.00, pipe moved for stabilization</p> 			
GPS Location	37.133079366793, -80.394603749812	GPS Location	37.133079366793, -80.394603749812		
Description	Correct coordinates on photo. Slope breaker maintenance.	Description	Correct coordinates on photo. Pipe moved to flatter storage areas before stabilization begins.		