



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G		AFE	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision				Report #	4463	
Inspector	Brian Shields				Date/Time	7/12/2018 11:32 AM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	11788+43	
State	VA	Inspection Area	Partial		Station End	1177+00	
County	Montgomery	Ground	Dusty		Temperature (°F)	82.00	
Municipality	N/A	Weather	Sunny		Rain Gauge (in)	0.00	
GPS Location	37.2959807748322, -80.3677493055168				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					
Rock Construction Entrance		Acceptable					
Silt Fence (Filter Fabric Fence)		Acceptable					
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable					
Sump Pit		Acceptable					
Temporary Diversion Berm		Acceptable					
Vegetative Stabilization (Temporary)		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	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
VA SWPPP inspection Mt Tabor Rd to Brush Mt Rd. MP 223.2 to 220.7 No Rain events since last SWPPP inspection. Installed compost filter sock is in good working condition with no maintenance needed. Installed rock construction entrances are in good working condition with no maintenance needed. No rain events since last time rock construction entrances were refreshed. Installed priority one silt fence is in good working condition with no maintenance needed. All areas of silt fence have recently been checked by environmental crews for proper backfill/trenching. Super silt fence is in good working condition with no maintenance needed. No rain events since last time sumps have been dipped out. All temporary diver berms have been stabilized and appear to be functioning as designed. All areas requiring temporary stabilization measures have been stabilized. Installed sections of waterbars are in good working condition. Waterbars are knocked out along the travel lane daily. All outlet protection is in good working condition.					
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 12 11:36:28 EDT 2018 Position: +037.296102° / -080.367671° Altitude: 1997ft Datum: WGS-84 Azimuth/Bearing: 166° S14E 2951mils (True) Elevation Angle: -16.6° Horizon Angle: +02.3° Zoom: 1X mlv 26 rock construction entrance</p> 		<p>Date & Time: Thu Jul 12 09:56:14 EDT 2018 Position: +037.313422° / -080.404167° Altitude: 2120ft Datum: WGS-84 Azimuth/Bearing: 136° S44E 2418mils (True) Elevation Angle: -02.9° Horizon Angle: +00.6° Zoom: 1X diversion berm 11609+22</p> 			
GPS Location	37.2961251112048, -80.367826586664	GPS Location	37.2961251112048, -80.367826586664		
Description	Rock construction entrance at mlv26. GPS coordinates in photo above.	Description	Diversion berm at 11609+22. GPS coordinates in photo above.		
<p>Date & Time: Thu Jul 12 13:52:24 EDT 2018 Position: +037.303099° / -080.393896° Altitude: 2690ft Datum: WGS-84 Azimuth/Bearing: 231° S51W 4107mils (True) Elevation Angle: -23.9° Horizon Angle: +05.4° Zoom: 1X installed waterbar</p> 		<p>Date & Time: Thu Jul 12 13:52:46 EDT 2018 Position: +037.302885° / -080.393935° Altitude: 2789ft Datum: WGS-84 Azimuth/Bearing: 150° S30E 2647mils (True) Elevation Angle: -14.2° Horizon Angle: -01.7° Zoom: 2X topsoil stabilization</p> 			
GPS Location	37.2960746521478, -80.367704713792	GPS Location	37.2961251112048, -80.3677199688557		
Description	Installed waterbar. GPS coordinates in photo above.	Description	Topsoil pile stabilized. GPS coordinates in photo above.		
<p>Date & Time: Thu Jul 12 09:54:23 EDT 2018 Position: +037.313525° / -080.404543° Altitude: 2007ft Datum: WGS-84 Azimuth/Bearing: 131° S49E 2329mils (True) Elevation Angle: -09.4° Horizon Angle: +03.3° Zoom: 1X s-006</p> 		<p>Date & Time: Thu Jul 12 13:57:51 EDT 2018 Position: +037.303422° / -080.392624° Altitude: 2801ft Datum: WGS-84 Azimuth/Bearing: 129° S51E 2293mils (True) Elevation Angle: -08.8° Horizon Angle: -00.8° Zoom: 1X installed silt fence 11649+00</p> 			
GPS Location	37.2961251112048, -80.3677199688557	GPS Location	37.2961251112048, -80.3677199688557		
Description	Bridge at s-006. GPS coordinates in photo above.	Description	Installed silt fence. GPS coordinates in photo above.		