



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	4768
<b>Inspector</b>	Brian Shields			<b>Date/Time</b>	7/18/2018 6:26 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+43
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11770+00
<b>County</b>	Montgomery	<b>Ground</b>	Dusty	<b>Temperature (°F)</b>	80.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.3194600488228, -80.6576299050463			<b>Rain Accumulation Time (days)</b>	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 Outlet Protection	Acceptable		
Waterbar	Acceptable		

<b>5. Site Conditions</b>	
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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<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection, mt tabor rd to brush mountain. MP 223.3 to 220.7  Installed compost sock is in good working condition with no maintenance needed. Installed rock construction entrances are in good working condition with no maintenance needed. Installed priority one silt fence is in good working condition with no maintenance needed. Super silt fence is in good working condition with no maintenance needed. No rains have occurred since previous SWPPP sumps are clean and dry. Installed diversion berms have been stabilized and appear to be functioning as designed. All areas requiring temporary stabilization have been stabilized. Waterbars are being knocked out along the travel lane daily and being put back, dry conditions are making proper compaction difficult. Waterbars are being put back to spec. End treatments appear to be in good working condition with no maintenance needed.					
<b>Note:</b> 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	124300137	Date/Time	7/18/2018 6:26 AM	Report #	4768
Pictures					
<p>Date &amp; Time: Wed Jul 18 11:44:01 EDT 2018 Position: +037.296631° / -080.658431° Altitude: 2120ft Datum: WGS-84 Azimuth/Bearing: 056° N56E 0998mils (True) Elevation Angle: -13.6° Horizon Angle: -01.5° Zoom: 1X priority one silt fence st11730+20</p> 		<p>Date &amp; Time: Wed Jul 18 11:43:25 EDT 2018 Position: +037.294701° / -080.382203° Altitude: 2244ft Datum: WGS-84 Azimuth/Bearing: 316° N42W 5853mils (True) Elevation Angle: -43.9° Horizon Angle: -01.9° Zoom: 1X installed priority one and topsoil stabilization 11750+00</p> 			
GPS Location	37.3193685897042, -80.6579308771348	GPS Location	37.3194073140969, -80.6579086650914		
Description	Installed priority one silt fence st11730+20. GPS coordinates in photo above.	Description	Installed priority one silt fence and topsoil stabilization. GPS coordinates in photo above.		
<p>Date &amp; Time: Wed Jul 18 11:50:14 EDT 2018 Position: +037.296376° / -080.374702° Altitude: 2053ft Datum: WGS-84 Azimuth/Bearing: 077° N07E 1345mils (True) Elevation Angle: -07.1° Horizon Angle: -02.3° Zoom: 1X st11745+00 waterbars and end treatments non travel lane</p> 		<p>Date &amp; Time: Wed Jul 18 11:50:37 EDT 2018 Position: +037.296376° / -080.374702° Altitude: 2053ft Datum: WGS-84 Azimuth/Bearing: 082° N82E 1458mils (True) Elevation Angle: -07.8° Horizon Angle: -01.5° Zoom: 1X Installed compost filter sock</p> 			
GPS Location	37.3194073140969, -80.6579086650914	GPS Location	37.3194073140969, -80.6579086650914		
Description	Waterbars and end treatments non travel lane side at st11745+00. GPS coordinates in photo above.	Description	Installed compost filter sock. GPS coordinates in photo above.		
<p>Date &amp; Time: Wed Jul 18 12:03:24 EDT 2018 Position: +037.296558° / -080.363591° Altitude: 2167ft Datum: WGS-84 Azimuth/Bearing: 227° S47W 4036mils (True) Elevation Angle: -15.5° Horizon Angle: -04.9° Zoom: 1X new end treatment on diversion pipe</p> 		<p>Date &amp; Time: Wed Jul 18 12:06:19 EDT 2018 Position: +037.296417° / -080.364604° Altitude: 2127ft Datum: WGS-84 Azimuth/Bearing: 183° S03W 3253mils (True) Elevation Angle: -33.7° Horizon Angle: -00.9° Zoom: 1X slope drain and end treatment</p> 			
GPS Location	37.3194073140969, -80.6579086650914	GPS Location	37.3194073140969, -80.6579086650914		
Description	End treatment on clean water diversion pipe. GPS coordinates in photo above.	Description	Slope drain and end treatment. GPS coordinates in photo above.		