



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	A/E	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	5458
Inspector	Garrett Barclay			Date/Time	7/30/2018 3:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11330+00
State	VA	Inspection Area	Full	Station End	11550+00
County	Giles	Ground	Dusty	Temperature (°F)	84.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.309140069445, -80.4638267029826			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
Compost Filter Sock	Acceptable	NA	Addressed
Rock Construction Entrance	Acceptable	NA	Addressed
Rock Filter Outlet	Acceptable	NA	Addressed
Silt Fence (Filter Fabric Fence)	Acceptable	NA	Addressed
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	NA	Addressed
Waterbar	Acceptable	NA	Addressed
Waterbar Outlet Protection	Acceptable	NA	Addressed

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?	Yes
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.)					
Performed SWPP from MP 213 - MP 217 Observed ECD's installed in this area for the SWPP and ECD's are installed per plans and appear to be installed correctly Crew is implementing new specs going forward with installing end treatments for waterbars. Observed crew installing CWD's in this area, still in progress Areas that have had ECD's overwhelmed have been enhanced with additional ECD's No environmental concerns at this time					
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: Mon Jul 30 09:20:53 EDT 2018 Position: +037°29'54.4" / -080°46'97.2" Altitude: 2335ft Datum: WGS-84 Azimuth/Bearing: 011° N11E+0196mils (Error) Elevation Angle: +28.1° Horizon Angle: +01.4° Zoom: 1X AR 256.02</p> 		<p>Date & Time: Mon, Jul 30, 2018, 10:23:29 EDT Position: +037°18'9.13" / -080°20'12.97" Altitude: 2246ft Datum: WGS-84 Azimuth/Bearing: 028° N28E 0498mils (True) Elevation Angle: -12.5° Horizon Angle: -00.3° Zoom: 1X 11339+00</p> 			
GPS Location	37.3091400694449, -80.4638267029826		GPS Location	37.3090470722293, -80.4639159702514	
Description	AR 256.02		Description	End treatment and water bar and stabilization @ 11339+00	
<p>Date & Time: Mon, Jul 30, 2018, 11:53:17 EDT Position: +037°17'20.89" / -080°28'20.07" Altitude: 2278ft Datum: WGS-84 Azimuth/Bearing: 245° S45W 4356mils (True) Elevation Angle: +05.5° Horizon Angle: -00.5° Zoom: 1X 11328+62</p> 		<p>Date & Time: Mon, Jul 30, 2018, 14:50:50 EDT Position: +037°18'20.40" / -080°28'1.89" Altitude: 2004ft Datum: WGS-84 Azimuth/Bearing: 031° S31W 4283mils (True) Elevation Angle: -06.7° Horizon Angle: -02.3° Zoom: 1X 11353+61</p> 			
GPS Location	37.3090470722293, -80.4639159702514		GPS Location	37.3090470722293, -80.4639159702514	
Description	ECD's and mat bridge & aquatic Buffer @ 11328+62		Description	ECD's and mat bridge crossing @ 11353+61	
<p>Date & Time: Mon, Jul 30, 2018, 12:38:50 EDT Position: +037°18'14.17" / -080°28'7.31" Altitude: 2157ft Datum: WGS-84 Azimuth/Bearing: 004° N04E 0071mils (True) Elevation Angle: +15.7° Horizon Angle: -03.3° Zoom: 1X 11345+82</p> 		<p>Date & Time: Mon, Jul 30, 2018, 14:51:49 EDT Position: +037°18'19.81" / -080°28'1.87" Altitude: 1997ft Datum: WGS-84 Azimuth/Bearing: 286° N74W 5084mils (True) Elevation Angle: -08.9° Horizon Angle: -03.4° Zoom: 1X 11353+61</p> 			
GPS Location	37.3090470722293, -80.4639159702514		GPS Location	37.3090470722293, -80.4639159702514	
Description	End treatment & water bar & stabilization @ 11345+82		Description	Mat bridge and ECD's @ 11353+61	