









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	8845
Inspector	Garrett Barclay			Date/Time	10/4/2018 12:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11226+98
State	VA	Inspection Area	Partial	Station End	11432+00
County	Giles	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.3133561667402, -80.4505291488771			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				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	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?					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	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Crews have continued to work on installing slope drains and repairing ROW conditions and stabilizing, still in progress					
Comments (Reference above questions as appropriate.) Performed SWPP from MP 213 - MP 216 Crews have continued to work on repairing water bars and ECD's on the ROW. Crews have caught up on installing slope drains. Observed crews repairing water bars and applying stabilization to the ROW @ MP 213, crews ran out of mulch before the end of the day, will resume tomorrow Observed crews installing to controls @ ATWS 633 per Tetra Tech recommendations, still in progress During SWPP ECD's observed are installed per spec and per E&S plans. ROW is in good condition and crews reinstalled water bars on the travel lane at the end of the work day					
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, 12:57:39 EDT Position: +037°18'49.45" / -080°27'0.18" Altitude: 2327ft Datum: WGS-84 Azimuth/Bearing: 318° N42W 5653mils (True) Elevation Angle: -19.7° Horizon Angle: +02.4° Zoom: 1X 11418+54</p> 		<p>Date & Time: Thu, Oct 04, 2018, 13:22:41 EDT Position: +037°18'56.25" / -080°27'39.18" Altitude: 2134ft Datum: WGS-84 Azimuth/Bearing: 134° S46E 2382mils (True) Elevation Angle: -10.5° Horizon Angle: +00.4° Zoom: 1X 11388+00</p> 			
GPS Location	37.3133561667402, -80.4505291488771	GPS Location	37.3133561667402, -80.4505291488771		
Description	Rock lined channel for water bar @ 11418+00	Description	ECD's for KaRst feature @ 11388+00		
<p>Date & Time: Thu, Oct 04, 2018, 13:05:32 EDT Position: +037°18'48.89" / -080°27'1.70" Altitude: 2226ft Datum: WGS-84 Azimuth/Bearing: 233° S53W 4142mils (True) Elevation Angle: -10.9° Horizon Angle: +00.3° Zoom: 1X 11399+00</p> 		<p>Date & Time: Thu, Oct 04, 2018, 13:27:29 EDT Position: +037°18'32.03" / -080°27'51.65" Altitude: 2047ft Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils (True) Elevation Angle: -23.9° Horizon Angle: +01.4° Zoom: 1X 11360+00</p> 			
GPS Location	37.3133171070715, -80.4505755008016	GPS Location	37.3133171070715, -80.4505755008016		
Description	CWD and ROW conditions @ MP 215	Description	CWD @ 11360+00		
<p>Date & Time: Thu, Oct 04, 2018, 13:54:46 EDT Position: +037°18'3.06" / -080°28'14.87" Altitude: 2194ft Datum: WGS-84 Azimuth/Bearing: 241° S61W 4284mils (True) Elevation Angle: -18.1° Horizon Angle: +06.8° Zoom: 1X ATWS633</p> 		<p>Date & Time: Thu, Oct 04, 2018, 14:58:09 EDT Position: +037°17'48.43" / -080°28'31.89" Altitude: 2313ft Datum: WGS-84 Azimuth/Bearing: 259° S79W 4404mils (True) Elevation Angle: -12.5° Horizon Angle: +04.8° Zoom: 1X 11322+38</p> 			
GPS Location	37.3133171070715, -80.4505755008016	GPS Location	37.3133171070715, -80.4505755008016		
Description	Crews installing rock lined channel @ ATWS 633	Description	Crews repairing water bars @ 11322+00		