



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	8143
Inspector	Dawn McCullough			Date/Time	9/19/2018 9:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13198+33
State	VA	Inspection Area	Partial	Station End	13342+32
County	Franklin	Ground	Wet	Temperature (°F)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.325572012616, -80.0287910743038			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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Communication			
Waterbar Outlet Protection	Communication			

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. ROW has been stabilized prior to storm event. ECDs had been maintained. Bridge over S-GH7 was removed in preparation for storm. No off ROW or resource impacts occurred during storm event.					
Comments (Reference above questions as appropriate.) Attended morning inspectors meeting for Spread H. Discussed tasks with EI team. Checked rain gauge at Cahas Mountain Road; no rainfall collected in 24 hour period. Inspection covered between Sta. No. 13198+33 to Sta. No. 13342+32. No off ROW or resource impacts noted during this inspection. Waterbar and waterbar outlets functioning acceptably. Outlet at Sta. No. 13324+85 needed maintenance: CFS had been undermined. Contractor was notified. No impacts to streams S-D8, S-II4, S-GH7, S-GH15, S-GH14, S-GH11, or S-GH9. ROW was stabilized and ECDs were functioning acceptably. Standing water in sumps and temporary controls in travel need time to evaporate after storm event. No additional environmental issues were noted during this inspection period.					
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.					

A/E	124300138	Date/Time	9/19/2018 9:25 PM	Report #	8143
Pictures					
<p>Date & Time: Wed, Sep 19, 2018, 11:17:39 EDT Position: +037.115680 / -080.061566 Altitude: 1517ft Datum: WGS-84 Azimuth/Bearing: 120.558W 2.93mils (True) Elevation Angle: +15.4 Horizon Angle: -01.1 Zoom: 1X -13263.175</p> 		<p>Date & Time: Wed, Sep 19, 2018, 11:05:41 EDT Position: +037.116249 / -080.062777 Altitude: 1476ft Datum: WGS-84 Azimuth/Bearing: 253.573W 4.69mils (True) Elevation Angle: -11.0 Horizon Angle: +02.5 Zoom: 1X ATWS-1055 Flanders S-II4</p> 			
GPS Location	37.106515942176, -80.0544211082906	GPS Location	37.1064706379893, -80.0523831323535		
Description	Please see photo for coordinates. Erosion control blanket stable and vegetation establishing.	Description	Please see photo for coordinates. S-II4, ECDs installed along stream, drainage stabilized with little to no flow.		
<p>Date & Time: Tue, Sep 18, 2018, 09:53:30 EDT Position: +037.122844 / -080.074328 Altitude: 1350ft Datum: WGS-84 Azimuth/Bearing: 150.106E 0.889mils (True) Elevation Angle: +00.5 Horizon Angle: +00.0 Zoom: 1X Flanders</p> 		<p>Date & Time: Wed, Sep 19, 2018, 12:16:12 EDT Position: +037.106565 / -080.064306 Altitude: 1371ft Datum: WGS-84 Azimuth/Bearing: 102.578E 1.813mils (True) Elevation Angle: -17.0 Horizon Angle: -00.8 Zoom: 1X S-GH7</p> 			
GPS Location	37.1064633038241, -80.0523007382453	GPS Location	37.1065082727346, -80.0523400493712		
Description	Please see photo for coordinates. S-MM27, stream at bank full crossing Flanders Road.	Description	Please see photo for coordinates. S-GH7, water level continuing to go down after storm event.		
<p>Date & Time: Tue, Sep 18, 2018, 11:27:33 EDT Position: +037.106054 / -080.048979 Altitude: 1476ft Datum: WGS-84 Azimuth/Bearing: 269.588W 4.764mils (True) Elevation Angle: -05.7 Horizon Angle: +00.4 Zoom: 1X 13323.145</p> 		<p>Date & Time: Tue, Sep 18, 2018, 11:48:38 EDT Position: +037.106006 / -080.048979 Altitude: 1458ft Datum: WGS-84 Azimuth/Bearing: 123.557E 2.787mils (True) Elevation Angle: -09.9 Horizon Angle: -00.3 Zoom: 1X S-GH14</p> 			
GPS Location	37.1064396249476, -80.0522406399996	GPS Location	37.1064396249476, -80.0522406399996		
Description	Please see photo for coordinates. S-GH15, ECDs functioning acceptable, ROW stabilized, no stream impacts observed.	Description	Please see photo for coordinates. S-GH14, ECDs functioning acceptable, ROW stabilized, no stream impacts observed.		