



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	7823
Inspector	Dennis Evans			Date/Time	9/13/2018 6:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12993+15
State	VA	Inspection Area	Partial	Station End	13024+06
County	Roanoke	Ground	Damp	Temperature (°F)	73.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2801514625389, -80.0286146200785			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				
Housekeeping	Communication				
Rock Construction Entrance	Communication				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Temporary Diversion Berm	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	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Summary SP 10: I performed a SWPPP inspection today from sta:#12993+15 to sta:#13024+06, MP 246.0 to MP 246.5. From sta:#12993+15 to sta:#13012+40, the ROW has been temporarily seeded, mulched, and stabilized for hurricane storm preventive measures. There is no activity by Precision in this area at this time. All SSF, 12" CFS, P#1SF, water bars, and temporary water bar sumps are functioning at this time. The RCE off of HWY 221 needs to be roughed at this time. All sub soil, top soil and temporary clean water diversion berms are seeded and mulched at this time. The port-a-toilets are secured. From sta:#13013+00 to sta:#13024+06, all SSF, 12" CFS, P#1SF, water bars and sumps are functioning at this time. Temporary clean water diversion berm is seeded, mulched, and stabilized at this time. The sumps need to be cleaned out after last nights storm event, I added the sumps to the punch list today. The de-watering structure at sta:#13013+25 is functioning at this time. The side slope from sta:#13019+20 to sta:#13023+00, that is curlexed, seeded and mulched is maintaining at this time. At sta:#13024+06 stream S-G24 it is flowing clean and clear.</p>					
<p>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.</p>					

A/E	124300138	Date/Time	9/13/2018 6:00 PM	Report #	7823
Pictures					
<p>Date & Time: Thu Sep 13 09:57:01 EDT 2018 Position: +037.127659° / -080.130557° Altitude: 2654ft Datum: WGS-84 Azimuth/Bearing: 306° N54W 1422mils (True) Elevation Angle: -15.9° Horizon Angle: -02.0° Zoom: 1X Sta #12993+15 W-B24-PSS stabilized</p> 		<p>Date & Time: Thu Sep 13 09:57:43 EDT 2018 Position: +037.129443° / -080.130597° Altitude: 2642ft Datum: WGS-84 Azimuth/Bearing: 090° N80E 1422mils (True) Elevation Angle: -05.9° Horizon Angle: -02.0° Zoom: 1X Sta #12994+02 Hwy 221 RCE needs to be roughed up</p> 			
GPS Location	37.2801514625389, -80.0286146200785		GPS Location	37.2801514625389, -80.0286146200785	
Description	Sta:#12993+15 W-B24-PSS stabilized. See photo for accurate coordinates.		Description	Sta:#12994+02 RCE Hwy 221 needs to be roughed up. See photo for accurate coordinates.	
<p>Date & Time: Thu Sep 13 10:12:34 EDT 2018 Position: +037.130100° / -080.130192° Altitude: 2600ft Datum: WGS-84 Azimuth/Bearing: 314° N46W 5082mils (True) Elevation Angle: -08.2° Horizon Angle: +06.6° Zoom: 1X Sta #13012+40 looking West on the BRP temp stabilized</p> 		<p>Date & Time: Thu Sep 13 10:14:38 EDT 2018 Position: +037.129013° / -080.129105° Altitude: 2650ft Datum: WGS-84 Azimuth/Bearing: 180° S00W 3200mils (True) Elevation Angle: -05.1° Horizon Angle: +04.2° Zoom: 1X Sta #13024+06 S-G24 flowing clean and clear</p> 			
GPS Location	37.2801514625389, -80.0286146200785		GPS Location	37.2801514625389, -80.0286146200785	
Description	Sta:#13012+40 looking onto BRP temp. stabilized. See photo for accurate coordinates.		Description	Sta:#13024+06 S-G24 flowing clean and clear. See photo for accurate coordinates.	
<p>Date & Time: Thu Sep 13 10:42:48 EDT 2018 Position: +037.125704° / -080.124275° Altitude: 2723ft Datum: WGS-84 Azimuth/Bearing: 061° N61E 1084mils (True) Elevation Angle: -11.2° Horizon Angle: -01.0° Zoom: 2X Sta #13015+50 skids and wash on the BRP</p> 		<p>Date & Time: Thu Sep 13 10:14:38 EDT 2018 Position: +037.129013° / -080.129105° Altitude: 2650ft Datum: WGS-84 Azimuth/Bearing: 120° S00E 3187mils (True) Elevation Angle: -02.8° Horizon Angle: -00.0° Zoom: 1X Sta #13012+90 looking East on the BRP</p> 			
GPS Location	37.2801514625389, -80.0286146200785		GPS Location	37.2801514625389, -80.0286146200785	
Description	Sta:#13015+50 housekeeping needs attention. See photo for accurate coordinates.		Description	Sta:#13013+00 All ECDs functioning at this time. See photo for accurate coordinates.	