




# 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>	8331
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	9/24/2018 6:03 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11766+80
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	64.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.2060401006069, -80.3942913914326			<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.)					
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock		Communication	See comments	24 Hours	
Erosion Control Blanket		Acceptable	See comments		
Rock Construction Entrance		Acceptable	See comments		
Sensitive Resource Buffer		Problem Area	See comments	24 Hours	
Sensitive Resource Signage		Acceptable	See comments		
Silt Fence (Filter Fabric Fence)		Communication	See comments	24 Hours	
Silt Fence (Reinforced Filter Fabric Fence)		Communication	See comments	24 Hours	
Waterbar		Communication	See comments	24 Hours	
Waterbar Outlet Protection		Communication	See comments	24 Hours	
<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.					Yes
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>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection from station number 11670+00 (MP 221) to station number 11766+00 (MP 222.8). Since last inspection Precision Pipeline has conducted work on ECDs, welding pipe, coating pipe, and preparation to cut stream S-EF65.  Punch list items from Saturday evening rain event; 11766+80 to 11670+00 – Water bars and sump maintenance, 11672+00 to 11681+00 – sediment off ROW in various spots, 11678+50 – channeling along P-1 silt fence, 11681+00 – P-1 silt fence broke (likely from wild animal), 11683+00 – P-1 silt fence undermined, 11683+00 to 11686+80 – Channeling along super silt fence, 11684+50 – P-1 silt fence undermined, 11685+00 – Top soil pile sloughed, 11687+50– Sediment in stream S-MN21 (PAR), 11687+75 to 11690+00 – Channeling along super silt fence, 11692+00 – Top soil pile sloughed off, 11704+10 – Geotextile sag at S-MN22 (side rail being pulled over mats), 11708+00 – P-1 silt fence undermined at end treatment, 11711+00 – P-1 silt fence and CFS over topped (PAR, sediment off ROW), 11732+25 – Top soil pile sloughed, 11734+00 – Top soil pile slip, 11735+00 – Top soil pile sloughed, 11743+75 – S-EF62 clean sediment out of geotextile fabric, replace straw bale, clean bridge, replace coir logs, remove sediment from stream bed inside the LOD.					
<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	9/24/2018 6:03 PM	Report #	8331
Pictures					
<p>Date &amp; Time: Mon Sep 24 09:37:56 EDT 2018 Position: +037.303312 / -080.393838 Altitude: 2737ft Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils (True) Elevation Angle: -20.7° Horizon Angle: -02.4° Zoom: 1X 11670+00</p> 		<p>Date &amp; Time: Mon Sep 24 09:44:30 EDT 2018 Position: +037.303111 / -080.394125 Altitude: 2675ft Datum: WGS-84 Azimuth/Bearing: 191° S14W 3084mils (True) Elevation Angle: -26.0° Horizon Angle: -11.4° Zoom: 1X 11678+00</p> 			
GPS Location	37.206047219937, -80.3942173057686	GPS Location	37.2060261692515, -80.3942748989298		
Description	See photo for GPS location and station number. Water bar maintenance needed.	Description	See photo for GPS location and station number. Channeling along P-1 silt fence.		
<p>Date &amp; Time: Mon Sep 24 10:55:02 EDT 2018 Position: +037.300925 / -080.391937 Altitude: 2841ft Datum: WGS-84 Azimuth/Bearing: 292° N68W 5191mils (True) Elevation Angle: -14.9° Horizon Angle: -01.2° Zoom: 1X 11684+00</p> 		<p>Date &amp; Time: Mon Sep 24 11:30:57 EDT 2018 Position: +037.295484 / -080.376973 Altitude: 2053ft Datum: WGS-84 Azimuth/Bearing: 078° N78E 1387mils (True) Elevation Angle: -13.9° Horizon Angle: +10.2° Zoom: 1X 11735+00</p> 			
GPS Location	37.2060557362039, -80.3941646219048	GPS Location	37.2060557362039, -80.3941646219048		
Description	See photo for GPS location and station number. P-1 silt fence end treatment undermined.	Description	See photo for GPS location and station number. Top soil pile sloughed.		
<p>Date &amp; Time: Mon Sep 24 10:57:45 EDT 2018 Position: +037.295500 / -080.382911 Altitude: 2265ft Datum: WGS-84 Azimuth/Bearing: 015° N15E 0287mils (True) Elevation Angle: -12.4° Horizon Angle: -04.6° Zoom: 1X 11721+00</p> 		<p>Date &amp; Time: Mon Sep 24 11:57:24 EDT 2018 Position: +037.296137 / -080.368040 Altitude: 2022ft Datum: WGS-84 Azimuth/Bearing: 147° S33E 2613mils (True) Elevation Angle: -09.8° Horizon Angle: -01.3° Zoom: 1X 11766+00</p> 			
GPS Location	37.2061170917351, -80.3940437548611	GPS Location	37.2061614320029, -80.3940295056257		
Description	See photo for GPS location and station number. Functional water bar.	Description	See photo for GPS location and station number. Crew refreshing RCE at MLV 26.		