








# 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>	2360	
<b>Inspector</b>	Trey Ingram				<b>Date/Time</b>	5/29/2018 3:00 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	12000+00	
<b>State</b>	VA	<b>Inspection Area</b>	Full		<b>Station End</b>	11800+00	
<b>County</b>	Montgomery	<b>Ground</b>	Muddy		<b>Temperature (°F)</b>	72.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy		<b>Rain Gauge (in)</b>	0.15	
<b>GPS Location</b>	37.2776210541253, -80.3334238194677				<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>	
Compost Filter Sock		Communication		Coordinator notified on maintenance ar		24 Hours	
Rock Construction Entrance		Acceptable		None		See Comments	
Waterbar		Problem Area		Environmental Coordinator notified		Addressed	
Waterbar Outlet Protection		Problem Area		Environmental coordinator notified		Addressed	
Culvert		Acceptable		None		See Comments	
<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.							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

<b>A/E</b>	124300137	<b>Date/Time</b>	5/29/2018 3:00 PM	<b>Report #</b>	2360
<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>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Since last storm water inspection: Several significant rain falls occurred.</p> <p>Percision worked on grade, ECD installs, stabilizing topsoil piles, continued constructing AR-266</p> <p>Checked all completed ECDs from MP-223.5 to 227.3 observed several areas where ECDs on water breaker end treatments were damaged from excessive rain fall water breakers were between st#11979+00 11945+00, crew was actively working to repair damages. Observed problem area on failed clean water diversion, flume broke allowing sediment to leave row. Crew actively working on problem area st#11946+00</p> <p>AR 266.03 and AR 266 both require ECDs maintenance, Percision Environmental coordinator notified of issues.</p> <p>Environmental crew continued repairing and maintenancing ECDs.</p>					
<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	5/29/2018 3:00 PM	Report #	2360
Pictures					
<p>Date &amp; Time: Tue May 29 15:30:27 EDT 2018 Position: +037.275730° / -080.326052° Altitude: 2007ft Datum: WGS-84 Azimuth/Bearing: 096° S84E 1707mils (True) Elevation Angle: -33.2° Horizon Angle: +02.4° Zoom: 1X</p> 		<p>Date &amp; Time: Tue May 29 08:29:17 EDT 2018 Position: +037.269757° / -080.326744° Altitude: 1701ft Datum: WGS-84 Azimuth/Bearing: 082° N82E 1458mils (True) Elevation Angle: -30.2° Horizon Angle: +00.3° Zoom: 1X</p> 			
GPS Location	37.2639123676692, -80.4145163019005	GPS Location	37.2639632877309, -80.4145271145556		
Description	Plung pool cleaned out and new stone added. Coordinates located in picture above	Description	Water over topped ECDs. Coordinates located in picture above		
<p>Date &amp; Time: Tue May 29 11:11:06 EDT 2018 Position: +037.270028° / -080.326658° Altitude: 2178ft Datum: WGS-84 Azimuth/Bearing: 284° N76W 5049mils (True) Elevation Angle: -11.8° Horizon Angle: +04.2° Zoom: 1X</p> 		<p>Date &amp; Time: Tue May 29 11:12:07 EDT 2018 Position: +037.274899° / -080.325540° Altitude: 1860ft Datum: WGS-84 Azimuth/Bearing: 112° S68E 1091mils (True) Elevation Angle: -4.4° Horizon Angle: +08.2° Zoom: 1X</p> 			
GPS Location	37.2639813507323, -80.4146165494625	GPS Location	37.2640167223637, -80.4143251945082		
Description	Crew reclaiming off row sediment. Coordinates located in picture above	Description	Sock needing maintenance. Coordinates located in picture above		
<p>Date &amp; Time: Tue May 29 15:29:56 EDT 2018 Position: +037.275757° / -080.326209° Altitude: 1994ft Datum: WGS-84 Azimuth/Bearing: 282° N76W 5049mils (True) Elevation Angle: -15.5° Horizon Angle: +03.2° Zoom: 1X</p> 		<p>Date &amp; Time: Tue May 29 11:12:07 EDT 2018 Position: +037.274899° / -080.325540° Altitude: 1860ft Datum: WGS-84 Azimuth/Bearing: 023° N23E 0489mils (True) Elevation Angle: -4.0° Horizon Angle: +00.8° Zoom: 1X</p> 			
GPS Location	37.2639709990819, -80.4144747276608	GPS Location	37.2639709990819, -80.4144747276608		
Description	Clean water diversion pipe repaired. Coordinates located in picture above	Description	Water breaker end treatments full of sediment. Coordinates located in picture above		