



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13474
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	8/10/2020 11:45 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12443+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12544+06
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	83.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	3.00

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
Cleanwater Diversion Pipe				
Cleanwater Diversion Berm				
Compost Filter Sock				
Silt Fence (Filter Fabric Fence)				
Silt Fence (Reinforced Filter Fabric Fence)				
Waterbar				
Waterbar End Treatment				
Sump Pit				
Vegetative Stabilization (Temporary)	Communication	12508+92: stabilize bare area		8/11/2020

## 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









<b>AFE</b>	124300138	<b>Date/Time</b>	8/10/2020 11:45 AM	<b>Report #</b>	13474
<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> Station 12443+75 to 12544+06.....Activity since last SWPPP inspection. There has been no remedial measures taken in this inspection area since the previous SWPPP inspection.					
<b>Comments</b> (Reference above questions as appropriate.) A SWPPP inspection was performed today on the right-of-way(ROW) from Highway 11 to Yellow Finch Road, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL58, S-EF20b, S-EF54, S-EF19, S-CD12 and S-I1. No deficiencies were observed at any of these streams or their corresponding buffer zones. Plastic sheeting remains in place and secure in the locations where it was used to stabilize stockpiles. All slopes remain stable at this time. At station 12508+92, there is a small area, approximately 20'x30', where there is little vegetation and minor erosion is visible. A punch list item was created to stabilize this small area. Erosion control devices(ECDs) appeared to all be intact and functioning as needed. There was no activity occurring in this inspection area today.					
<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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	8/10/2020 11:45 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12543+56		<b>Field Station#</b>	12543+56	
<b>Pic 1 Desc.</b>	Stream S-KL54, facing southeast from Yellow Finch Road, upstream		<b>Pic 2 Desc.</b>	Stream S-EF20b, facing north from Yellow Finch Road, upstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12543+56		<b>Field Station#</b>	12543+56	
<b>Pic 3 Desc.</b>	Sediment deposits on Yellow Finch Road originating from landowner's driveway at turnaround.		<b>Pic 4 Desc.</b>	MVP ROW crossing on Yellow Finch Road as seen from slope on coming in side of the road.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12542+00		<b>Field Station#</b>	12535+00	
<b>Pic 5 Desc.</b>	Plastic sheeting nearest to Yellow Finch Road remains intact and secure.		<b>Pic 6 Desc.</b>	Slope drain in satisfactory condition.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/10/2020 11:45 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12529+00		<b>Field Station#</b>	12519+41	
<b>Pic 7 Desc.</b>	Plastic sheeting approximately 1500 feet from Yellow Finch Road remains intact and secure.		<b>Pic 8 Desc.</b>	The buffer zone of stream S-EF19 remains stable, ECDs in satisfactory condition.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12517+00		<b>Field Station#</b>	12519+41	
<b>Pic 9 Desc.</b>	Slope on coming in side of stream S-EF19 remains stable.		<b>Pic 10 Desc.</b>	Stream S-EF19, facing northeast, upstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12522+00		<b>Field Station#</b>	12508+92	
<b>Pic 11 Desc.</b>	Slope on going away side of stream S-EF19 remains stable.		<b>Pic 12 Desc.</b>	A small area at the top of the hill past the CWD pipe needs to be stabilized.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/10/2020 11:45 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12503+70		<b>Field Station#</b>	12506+00	
<b>Pic 13 Desc.</b>	Clean water diversion pipe continues to function per design.		<b>Pic 14 Desc.</b>	Slope on going away side of the clean water diversion pipe remains stable.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12483+00		<b>Field Station#</b>	12460+75	
<b>Pic 15 Desc.</b>	Plastic sheeting on the "pig parts" excavation site remains intact and secure.		<b>Pic 16 Desc.</b>	Wetland W-KL58, facing west	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12455+21		<b>Field Station#</b>	12508+29	
<b>Pic 17 Desc.</b>	Stream S-CD12, facing northwest, downstream		<b>Pic 18 Desc.</b>	This bare are where minor erosion had been observed was stabilized with erosion control blanket.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13503
<b>Inspector</b>	Dawn McCullough			<b>Date/Time</b>	8/11/2020 3:17 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13140+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13262+50
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	90.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.30
				<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.)







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	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

<b>A/E</b>	124300138	<b>Date/Time</b>	8/11/2020 3:17 PM	<b>Report #</b>	13503
<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>	
Other	Acceptable	Rock Weir			
Other	Acceptable	Permanent waterbar			
<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.)					
Routine SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13140+00 and Sta. No. 13262+50. Rain gauge at Cahas Mountain Road had 0.3 inches of rainfall. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. No ground disturbance from Sta. No. 13140+00 to Sta. No. 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 to Sta. No. 13258+00. ROW temporarily stabilized at Flanders Road crossing and permanently restored between Flanders Road. No ROW impacts noted at stream crossings S-D10, S-D8, or S-II4. Equipment bridges in acceptable condition. Bridge repair on MVP-AR-29 complete: new mat, geotech, and side tubing. No off ROW impacts identified. No additional environmental issues noted during this inspection.					
<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.					


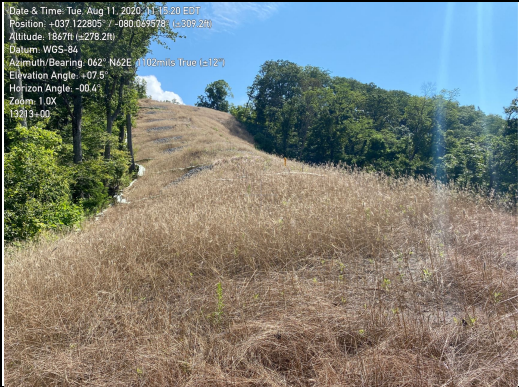






<b>A/E</b>	124300138	<b>Date/Time</b>	8/11/2020 3:17 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Tue Aug 11, 2020 09:36:28 EDT Position: +037.1153N, -080.060331 W (+29.7ft) Altitude: 1445ft (+67.0ft) Datum: WGS-84 Azimuth/Bearing: 130° S50E 231mils True (+12°) Elevation Angle: +25.7° Horizon Angle: +04.1° Zoom: 1.0X S-II4 GIS</p>		 <p>Date &amp; Time: Tue Aug 11, 2020 09:36:48 EDT Position: +037.1153N, -080.060331 W (+29.7ft) Altitude: 1438ft (+66.9ft) Datum: WGS-84 Azimuth/Bearing: 316° N46W 582mils True (+12°) Elevation Angle: +25.7° Horizon Angle: +00.7° Zoom: 1.0X S-II4 GIS</p>			
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13260+60		<b>Field Station#</b>	13260+60	
<b>Pic 1 Desc.</b>	S-II4, downstream, no changes noted to stream bed or banks, water level low, water flowing clear.		<b>Pic 2 Desc.</b>	S-II4, upstream, no changes noted to stream bed or banks, banks well vegetated.	
 <p>Date &amp; Time: Tue Aug 11, 2020 09:36:52 EDT Position: +037.1152N, -080.060260 W (+14.2ft) Altitude: 1428ft (+66.4ft) Datum: WGS-84 Azimuth/Bearing: 122° S58E 210mils True (+13°) Elevation Angle: +20.8° Horizon Angle: +03.4° Zoom: 1.0X S-II4 GIS</p>		 <p>Date &amp; Time: Tue Aug 11, 2020 09:51:01 EDT Position: +037.1157N, -080.061976 W (+9.0ft) Altitude: 1280ft (+60.4ft) Datum: WGS-84 Azimuth/Bearing: 122° S58E 210mils True (+13°) Elevation Angle: +20.8° Horizon Angle: +03.0° Zoom: 1.0X S-II4 GIS</p>			
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13260+60		<b>Field Station#</b>	13254+00	
<b>Pic 3 Desc.</b>	CIS S-II4, bridge clean, perimeter ECDs in acceptable condition.		<b>Pic 4 Desc.</b>	Permanent waterbars stable, live vegetation sporadic.	
 <p>Date &amp; Time: Tue Aug 11, 2020 10:06:08 EDT Position: +037.1123N, -080.064139 W (+29.0ft) Altitude: 1770ft (+245.1ft) Datum: WGS-84 Azimuth/Bearing: 103° S77E 183mils True (+13°) Elevation Angle: +21.1° Horizon Angle: +00.8° Zoom: 1.0X 13250+00</p>		 <p>Date &amp; Time: Tue Aug 11, 2020 10:09:29 EDT Position: +037.1157N, -080.064053 W (+415.9ft) Altitude: 1726ft (+268.2ft) Datum: WGS-84 Azimuth/Bearing: 306° N56W 540mils True (+12°) Elevation Angle: +03.9° Horizon Angle: +00.1° Zoom: 1.0X 13250+00</p>			
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13250+00		<b>Field Station#</b>	13250+00	
<b>Pic 5 Desc.</b>	Restored ROW stable.		<b>Pic 6 Desc.</b>	Temporary and permanent vegetative cover noted across LOD.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/11/2020 3:17 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13246+00		<b>Field Station#</b>	13243+00	
<b>Pic 7 Desc.</b>	Temporary and permanent vegetative cover noted across LOD, ROW stable.		<b>Pic 8 Desc.</b>	Temporary and permanent vegetative cover noted across LOD.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13243+00		<b>Field Station#</b>	13235+00	
<b>Pic 9 Desc.</b>	Temporary and permanent vegetative cover noted.		<b>Pic 10 Desc.</b>	Temporary and permanent vegetative cover noted across LOD, ROW stable.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13223+00		<b>Field Station#</b>	13220+00	
<b>Pic 11 Desc.</b>	Temporary and permanent vegetative cover noted across LOD.		<b>Pic 12 Desc.</b>	Temporary and permanent vegetative cover noted across LOD.	



AFE	124300138	Date/Time	8/11/2020 3:17 PM	Report #	
Pictures					
<p><small>Date &amp; Time: Tue, Aug 11, 2020 11:04:21 EDT Position: +037.123440 / +080.067223 (+398.1ft) Altitude: 2074ft (+259.2ft) Datum: WGS-84 Azimuth Bearing: 248° S68W 140ymins True (+12°) Elevation Angle: +25° Horizon Angle: -02.4° Zoom: 1.0X 13218+00</small></p> 				<p><small>Date &amp; Time: Tue, Aug 11, 2020 11:15:20 EDT Position: +037.122805 / +080.06578 (+386.2ft) Altitude: 1867ft (+278.2ft) Datum: WGS-84 Azimuth Bearing: 062° N42E 110zmins True (+12°) Elevation Angle: +02.5° Horizon Angle: -00.4° Zoom: 1.0X 13213+00</small></p> 	
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13218+00		<b>Field Station#</b>	13213+00	
<b>Pic 13 Desc.</b>	Vegetative cover noted across LOD.		<b>Pic 14 Desc.</b>	Vegetative cover noted across LOD.	
<p><small>Date &amp; Time: Tue, Aug 11, 2020 11:16:29 EDT Position: +037.122576 / +080.069410 (+384.4ft) Altitude: 1890ft (+271.2ft) Datum: WGS-84 Azimuth Bearing: 232° S62W 152ymins True (+12°) Elevation Angle: -10.2° Horizon Angle: -00.4° Zoom: 1.0X 13213+00</small></p> 				<p><small>Date &amp; Time: Tue, Aug 11, 2020 11:16:18 EDT Position: +037.122576 / +080.069410 (+384.4ft) Altitude: 1890ft (+271.2ft) Datum: WGS-84 Azimuth Bearing: 154° S24E 277ymins True (+12°) Elevation Angle: -47.7° Horizon Angle: -05.0° Zoom: 1.0X 13211+00</small></p> 	
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13213+00		<b>Field Station#</b>	13211+00	
<b>Pic 15 Desc.</b>	Temporarily stabilized area, waterbars and sumps acceptable.		<b>Pic 16 Desc.</b>	Temporary vegetative cover sparse to moderate.	
<p><small>Date &amp; Time: Tue, Aug 11, 2020 13:07:15 EDT Position: +037.122261 / +080.076669 (+455.5ft) Altitude: 1405ft (+512.7ft) Datum: WGS-84 Azimuth Bearing: 388° N15W 613ymins True (+12°) Elevation Angle: -38.0° Horizon Angle: -00.4° Zoom: 1.0X 29 S-D19</small></p> 				<p><small>Date &amp; Time: Tue, Aug 11, 2020 13:21:14 EDT Position: +037.122222 / +080.082222 (+81.3ft) Altitude: 1624ft (+555.6ft) Datum: WGS-84 Azimuth Bearing: 002° N52W 547ymins True (+12°) Elevation Angle: -10.3° Horizon Angle: -02.3° Zoom: 1.0X 292</small></p> 	
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13190+00		<b>Field Station#</b>	13142+00	
<b>Pic 17 Desc.</b>	MVP-AR-29, punch list item 278 compelled, bridge repair.		<b>Pic 18 Desc.</b>	ECDs functioning acceptably along MVP-FR-292 and on not disturbed logging road on ROW.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13546
<b>Inspector</b>	Tammy Kruizenga			<b>Date/Time</b>	8/12/2020 4:21 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12119+17
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	80.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<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.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Sump Pit	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



<b>AFE</b>	124300138	<b>Date/Time</b>	8/12/2020 4:21 PM	<b>Report #</b>	13546
<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>	
Level Spreader	Acceptable				
Other	Acceptable				
<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>A SWPPP inspection was performed of the ROW, including streams and access roads between Station # 12005+00 to Station #12119+17. There was zero rainfall in the rain gauges at 12102+75, Half Acre of Rocks Rd. and 12007+00, Catawba, MVP-MN-268. Access roads MVP-MN-268, MVP-MN-268.01(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), and MVP-MN-271(12109+62) are in acceptable condition at the time of this inspection. Rock construction entrances, including broad based dips and rock check dams, are maintained and in acceptable condition.</p> <p>S-G36(12008+69), S-G38(12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM14(12086+56), S-MM13(12098+44),S-MM11(12101+57), S-F15(12108+41), and S-F16A/B (12112+13) appear to have no ROW sediment impact at time of this inspection.</p> <p>Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. On ROW all water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. I observed P1, triple stack CFS end treatments, and sumps were in good condition. ROW perimeter controls including SSF, CFS, and P1 were all in satisfactory condition at time of inspection. Permanent restoration weirs and earthen berms were in acceptable condition.</p> <p>Temporary stabilization vegetation for the majority of this area is dry and dead but has formed a solid root base. Streams are running low or completely dry.</p> <p>S-MM15, S-MM14, S-F16A/B,S-G38, and S-PP23 have no water.</p> <p>S-MM11, S-MM13, S-F15, and S-G39 have a small amount of water flow.</p> <p>S-G36 pipe crossing and MVP-MN-268.01, S-G36 bridge crossing have a moderate amount of water flow.</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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	8/12/2020 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12076+95		<b>Field Station#</b>	12086+56	
<b>Pic 1 Desc.</b>	S-MM15		<b>Pic 2 Desc.</b>	S-MM14	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12098+44		<b>Field Station#</b>	12097+44	
<b>Pic 3 Desc.</b>	S-MM13		<b>Pic 4 Desc.</b>	Sump	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12101+57		<b>Field Station#</b>	12108+41	
<b>Pic 5 Desc.</b>	S-MM11		<b>Pic 6 Desc.</b>	S-F15	



<b>A/E</b>	124300138	<b>Date/Time</b>	8/12/2020 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION 299 deg(T) 37.25790°N 080.28451°W ACCURACY 7 m DATUM WGS84</p> <p>S-F16A/B, 12112+13 Overview of ECDs 2020-08-12 11:03:30-04:00</p>		 <p>DIRECTION 25 deg(T) 37.25755°N 080.28362°W ACCURACY 7 m DATUM WGS84</p> <p>12115+80 PermanentVegetation&amp;L evelspreaders 2020-08-12 11:12:23-04:00</p>			
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12112+13		<b>Field Station#</b>	12115+00	
<b>Pic 7 Desc.</b>	S-F16A/B		<b>Pic 8 Desc.</b>	Permanent vegetation and level spreader.	
 <p>DIRECTION 333 deg(T) 37.26854°N 080.31301°W ACCURACY 6 m DATUM WGS84</p> <p>MVP- MN-268,01(12013+97) Upstream at S-G36 crossing 2020-08-12 12:27:10-04:00</p>		 <p>DIRECTION 323 deg(T) 37.26854°N 080.31310°W ACCURACY 6 m DATUM WGS84</p> <p>MVP- MN-268,01(12013+97) Downstream at S-G36 crossing 2020-08-12 12:27:41-04:00</p>			
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12013+97		<b>Field Station#</b>	12013+97	
<b>Pic 9 Desc.</b>	Upstream view of bridge, stream, and ECDs.		<b>Pic 10 Desc.</b>	Downstream view of bridge, stream, and ECDs.	
 <p>DIRECTION 149 deg(T) 37.26512°N 080.30866°W ACCURACY 10 m DATUM WGS84</p> <p>S-G39(12031+51) Downstream 2020-08-12 12:51:19-04:00</p>		 <p>DIRECTION 301 deg(T) 37.26489°N 080.30855°W ACCURACY 16 m DATUM WGS84</p> <p>S-G39(12031+51) CIS 2020-08-12 12:55:53-04:00</p>			
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12031+51		<b>Field Station#</b>	12031+51	
<b>Pic 11 Desc.</b>	Downstream and under bridge view at S-G39.		<b>Pic 12 Desc.</b>	Coming In Side to bridge over S-G39.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/12/2020 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12031+51		<b>Field Station#</b>	12031+51	
<b>Pic 13 Desc.</b>	CIS upstream bank of S-G39.		<b>Pic 14 Desc.</b>	Going Away Side of bridge at S-G39.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12035+11		<b>Field Station#</b>	12035+11	
<b>Pic 15 Desc.</b>	Downstream and bridge view at S-G40.		<b>Pic 16 Desc.</b>	CIS of bridge over S-G40.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12035+11		<b>Field Station#</b>	12035+11	
<b>Pic 17 Desc.</b>	Bridge, ECDs, and GAS of S-G40		<b>Pic 18 Desc.</b>	Upstream view of S-G40 and point of intersection with S-PP23.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13539
<b>Inspector</b>	Dawn McCullough			<b>Date/Time</b>	8/12/2020 4:50 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13262+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13315+70
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	83.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<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.)







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	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

<b>A/E</b>	124300138	<b>Date/Time</b>	8/12/2020 4:50 PM	<b>Report #</b>	13539
<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>	
Other	Acceptable	Rock weir			
Other	Acceptable	Permanent waterbar			
<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.)					
Routine SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13262+50 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. ROW permanently restored between Flanders Road (MVP-FR-293.01) and Sta. No. 13312+00. ROW temporarily stabilized between Sta. No. 13312+00 and Sta. No. 13315+70. No ROW impacts noted at stream crossing S-GH7. Equipment bridge in acceptable condition. Three solar boxes noted on Wray property; no missing boxes noted. No additional environmental issues noted during this inspection period.					
<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.					









<b>AFE</b>	124300138	<b>Date/Time</b>	8/12/2020 4:50 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13264+00		<b>Field Station#</b>	13267+00	
<b>Pic 1 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.		<b>Pic 2 Desc.</b>	Permanent waterbar extension CFS deteriorating.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13267+00		<b>Field Station#</b>	13271+00	
<b>Pic 3 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.		<b>Pic 4 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13274+00		<b>Field Station#</b>	13278+00	
<b>Pic 5 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.		<b>Pic 6 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.	



AFE	124300138	Date/Time	8/12/2020 4:50 PM	Report #	
Pictures					
<p>Date &amp; Time: Wed, Aug 12, 2020, 10:25:11 EDT  Position: +037.112622° / -080.052330° (+100.0m)  Altitude: 1603ft (+390ft)  Datum: WGS-84  Azimuth/Bearing: 178° 50E 3091mils True (+12°)  Elevation Angle: -09.5°  Horizon Angle: -00.6°  Zoom: 1.0X  13278+00</p>				<p>Date &amp; Time: Wed, Aug 12, 2020, 10:30:29 EDT  Position: +037.113522° / -080.054122° (+131.0m)  Altitude: 1680ft (+393ft)  Datum: WGS-84  Azimuth/Bearing: 161° 50E 3172mils True (+12°)  Elevation Angle: -09.7°  Horizon Angle: -00.6°  Zoom: 1.0X  13280+00</p>	
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13278+00		<b>Field Station#</b>	13280+00	
<b>Pic 7 Desc.</b>	Vegetative cover: annual grass has died off and is matted down.		<b>Pic 8 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.	
<p>Date &amp; Time: Wed, Aug 12, 2020, 10:35:05 EDT  Position: +037.111522° / -080.050830° (+100.0m)  Altitude: 1531ft (+393ft)  Datum: WGS-84  Azimuth/Bearing: 013° N13E 0231mils True (+12°)  Elevation Angle: -09.5°  Horizon Angle: -00.1°  Zoom: 1.0X  13292+00</p>				<p>Date &amp; Time: Wed, Aug 12, 2020, 10:39:16 EDT  Position: +037.094522° / -080.07072° (+100.0m)  Altitude: 1550ft (+393ft)  Datum: WGS-84  Azimuth/Bearing: 165° S15E 2233mils True (+12°)  Elevation Angle: -13.8°  Horizon Angle: -00.2°  Zoom: 1.0X  13295+00</p>	
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13292+00		<b>Field Station#</b>	13295+00	
<b>Pic 9 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.		<b>Pic 10 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.	
<p>Date &amp; Time: Wed, Aug 12, 2020, 10:40:30 EDT  Position: +037.109833° / -080.05793° (+110.0m)  Altitude: 1539ft (+114ft)  Datum: WGS-84  Azimuth/Bearing: 300° N00W 568° 4044mils True (+12°)  Elevation Angle: -12.0°  Horizon Angle: -02.3°  Zoom: 1.0X  13297+00</p>				<p>Date &amp; Time: Wed, Aug 12, 2020, 10:42:16 EDT  Position: +037.109936° / -080.055530° (+292.6m)  Altitude: 1436ft (+517.5ft)  Datum: WGS-84  Azimuth/Bearing: 358° N02W 4034mils True (+12°)  Elevation Angle: -14.6°  Horizon Angle: -02.3°  Zoom: 1.0X  13297+00</p>	
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13297+00		<b>Field Station#</b>	13297+00	
<b>Pic 11 Desc.</b>	Perimeter CFS in acceptable condition. Solar box of electrical fence in place.		<b>Pic 12 Desc.</b>	Solar box noted along electrical fence.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/12/2020 4:50 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Aug 12, 2020, 12:42:53 EDT Position: +437.105937° / -080.053430° (+54.81) Altitude: 13410 (+54.81) Datum: WGS-84 Azimuth/Bearing: 102° 55'10" 330mils True (+12°) Elevation Angle: -04.4° Horizon Angle: +00.1° Zoom: 1.0X 13297+50</p>		 <p>Date &amp; Time: Wed, Aug 12, 2020, 10:42:53 EDT Position: +437.105937° / -080.053430° (+54.81) Altitude: 13410 (+54.81) Datum: WGS-84 Azimuth/Bearing: 102° 57'10" 330mils True (+12°) Elevation Angle: -16.9° Horizon Angle: -01.3° Zoom: 1.0X 13300+00</p>			
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13297+50		<b>Field Station#</b>	13300+00	
<b>Pic 13 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.		<b>Pic 14 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD.	
 <p>Date &amp; Time: Wed, Aug 12, 2020, 12:47:43 EDT Position: +437.105937° / -080.053430° (+54.81) Altitude: 13410 (+54.81) Datum: WGS-84 Azimuth/Bearing: 230° 55'00" 408mils True (+12°) Elevation Angle: -51.6° Horizon Angle: -09.5° Zoom: 1.0X 133+02</p>		 <p>Date &amp; Time: Wed, Aug 12, 2020, 10:43:00 EDT Position: +437.105937° / -080.053430° (+54.81) Altitude: 13410 (+54.81) Datum: WGS-84 Azimuth/Bearing: 113° 53'00" 199mils True (+12°) Elevation Angle: -33.4° Horizon Angle: -01.3° Zoom: 1.0X 13306+00</p>			
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	133+02		<b>Field Station#</b>	13306+00	
<b>Pic 15 Desc.</b>	Permanent vegetation establishing in agricultural field.		<b>Pic 16 Desc.</b>	Restored ROW stable with vegetative cover noted across LOD, solar box noted on CIS downstream side of stream on RDB.	
 <p>Date &amp; Time: Wed, Aug 12, 2020, 10:59:14 EDT Position: +437.105937° / -080.053430° (+54.81) Altitude: 13370 (+54.81) Datum: WGS-84 Azimuth/Bearing: 309° 19'50" 562mils True (+12°) Elevation Angle: -29.1° Horizon Angle: +00.7° Zoom: 1.0X S-to downstream</p>		 <p>Date &amp; Time: Wed, Aug 12, 2020, 10:58:46 EDT Position: +437.105937° / -080.053430° (+54.81) Altitude: 13300 (+54.81) Datum: WGS-84 Azimuth/Bearing: 297° 57'10" 510mils True (+12°) Elevation Angle: -14.1° Horizon Angle: -04.1° Zoom: 1.0X S-to downstream</p>			
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13309+09		<b>Field Station#</b>	13309+09	
<b>Pic 17 Desc.</b>	S-GH7, upstream, no changes noted to stream bed or banks, water flowing clear.		<b>Pic 18 Desc.</b>	S-GH7, downstream, no changes noted to stream bed or banks.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13567
<b>Inspector</b>	Kaitlyn Ball			<b>Date/Time</b>	8/13/2020 12:25 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12234+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12443+75
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	74.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.20
				<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.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Straw Bale Barrier	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		
Cleanwater Diversion Pipe	Acceptable	N/A		

## 5. Site Conditions

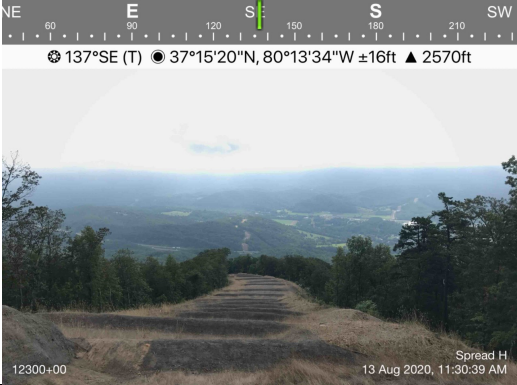





Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
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

<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 12:25 PM	<b>Report #</b>	13567
<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>					
<b>Comments</b> (Reference above questions as appropriate.)					
Assigned to the section between the Reese Mtn Switchback to Rte 11. for today's SWPPP inspection. Conditions were overcast and it was 74 degrees at the time of my inspection. The following describes the observations made during my inspection:  -Perm. Waterbars are stabilized and in good condition at the Reese mtn switchback near 12234+50 -Waterbars, End Treatments, and SSF controls are in good condition in the Reese Mtn "V" -Temporary Vegetative Stabilization is mature and uniform and appears to be inhibiting erosion throughout this section. - Controls are in place and functioning at the Stream Crossing near 12384+50 and the drainage near 12386+00 -CWD inlet and outlet protection in good condition near 12410+00 -Controls are in place and functioning on AR-279.03 and MLV-AR-27 -A crew was working near the Reese Mtn Switchback stabilizing a slope near AR-276.03 and maintaining ECDs and CFS along the access road. -Timber matting and equipment bridge controls in good condition near the Rte. 11 interchange -Roanoke River crossing area in good condition, resource remains unimpacted near 12441+00  No PL items found and overall, this section is in acceptable condition.					
<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.					



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 12:25 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12234+50	<b>Field Station#</b>	12234+50		
<b>Pic 1 Desc.</b>	Start of inspection area, vegetative stabilization is mature and uniform. Perm. Waterbars in good condition.	<b>Pic 2 Desc.</b>	Portajohns within secondary containment.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	276+03	<b>Field Station#</b>	276+03		
<b>Pic 3 Desc.</b>	Newly stabilized bank, crews were working near the Reese Mtn Switchback to maintain controls on AR-276.03.	<b>Pic 4 Desc.</b>	Controls in place and functioning on AR-276.03.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo.		
<b>Field Station#</b>	12284+84	<b>Field Station#</b>	12298+00		
<b>Pic 5 Desc.</b>	SSF and CFS controls are in good condition near the Reese Mtn. "V"	<b>Pic 6 Desc.</b>	Waterbars and End treatments in the Reese Mtn "V" in good condition.		



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 12:25 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12300+00		<b>Field Station#</b>	12387+00	
<b>Pic 7 Desc.</b>	Waterbars and end treatments on this slope are stabilized and appear to be functioning.		<b>Pic 8 Desc.</b>	Controls are in place and in good condition at this stream crossing.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12410+00		<b>Field Station#</b>	12410+00	
<b>Pic 9 Desc.</b>	CFS and CWD berm in good condition on this slope.		<b>Pic 10 Desc.</b>	CWD outlet in good condition.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	+27		<b>Field Station#</b>	12441+00	
<b>Pic 11 Desc.</b>	Rock CE at MLV-AR-27 in good condition.		<b>Pic 12 Desc.</b>	Timbermatting and Equipment bridge in good condition. End of inspection area.	

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 12:25 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13574
<b>Inspector</b>	Ben Farmer			<b>Date/Time</b>	8/13/2020 2:52 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12638+24
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12712+00
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	0.00







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	n/a		
Erosion Control Blanket	Acceptable	n/a		
Hydraulically Applied Blanket	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Vegetative Stabilization (Temporary)	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

## 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

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 2:52 PM	<b>Report #</b>	13574
<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>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP Inspection, Honeysuckle Rd. area (12638+24-12712+00) Sunny, 70 F Rain Gauge= 0.6"  Sumps throughout this area are in good condition. Vegetation continues to fill in well throughout this section of ROW. Waterbars in good condition and functioning.  AR-279.01 This access road is in good condition with stone and CFS in place and functioning. 12638+24 this GAS slope of AR-279.01 is in good condition. Vegetation is becoming well established on this slope. 12670+00 Controls on this CIS of Honeysuckle remain in good condition. 12690+29- Rain gauge showing 0.6" of rainfall. CE's at Honeysuckle crossing remain in good condition. 12692+00 Controls on this slope remain in good condition. Vegetation continuing to fill in. 12701+00 Additional controls at this location remain in good condition. AR-280 This access rd remains in good condition with CFS and stone in place. 12712+00 Additional controls in place above the buffer area are in good condition. ATWS-1225 Remains dormant with controls in place.  No PL items.					
<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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 2:52 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	279+01		<b>Field Station#</b>	12638+24	
<b>Pic 1 Desc.</b>	AR-279.01 in good condition with controls in place.		<b>Pic 2 Desc.</b>	GAS slope of AR-279.01 in good condition. Controls functioning and vegetation filling in.	
					
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	12661+00		<b>Field Station#</b>	12678+64	
<b>Pic 3 Desc.</b>	Additional controls at the base of this slope in good condition.		<b>Pic 4 Desc.</b>	CIS slope of Honeysuckle Rd. in good condition. Controls functioning.	
					
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	12690+29		<b>Field Station#</b>	12690+29	
<b>Pic 5 Desc.</b>	Rain gauge at Honeysuckle Rd. crossing showing .6".		<b>Pic 6 Desc.</b>	CE's at Honeysuckle Rd. crossing remain in good condition.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 2:52 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12700+00	<b>Field Station#</b>	12703+00		
<b>Pic 7 Desc.</b>	Additional controls at the base of this slope in good condition.	<b>Pic 8 Desc.</b>	GAS of AR-280 in good condition. Controls in place and vegetation has filled in.		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	280+00	<b>Field Station#</b>	1225+00		
<b>Pic 9 Desc.</b>	AR-280 in good condition with stone and CFS in place.	<b>Pic 10 Desc.</b>	ATWS-1225 remains dormant with controls in place.		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 2:52 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13559
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	8/13/2020 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Roanoke	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	85.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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	Acceptable			
Secondary Containment	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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?	N/A
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

<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	13559
<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>					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed.					
<b>Comments</b> (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check MVP-LY-049 Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. The landowner used equipment approximately 66 feet west of the feature leaving the soil disturbed. No impacts to feature. Landowner has removed the parked equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. The area has not been stabilized. EI will continue to monitor daily. The containments and trays under the toilets were in good condition. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. EI inspected around the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris was observed around the dumpsters. No loose trash was noted around the south dumpsters. EI observed no loose trash in the yard. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The compost filter sock around the sand pile was in good condition. The containments under the light plants were in good condition and free of stormwater. The restoration supplies have been covered and protected from the elements. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and and other vegetation have over grown the compost filter sock along the LOD. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under trucks found to dripping fluid. Security was on site. No other environmental issues were noted during today's inspection.					
<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.					



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION SE (M) +37.27199° -080.12281° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_081320 Condition of rock entrance 2020-08-13 08:35:03-04:00</p>		 <p>DIRECTION W (M) +37.27039° -080.12470° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_081320 Condition of CFS &amp; safety fence 2020-08-13 08:42:25-04:00</p>			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of rock entrance on center drive. Looking SE.		<b>Pic 2 Desc.</b>	Condition of compost filter sock and safety fence along feature W-CV21A. Looking W.	
 <p>DIRECTION SW (M) +37.27033° -080.12475° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_081320 Landowner disturbance within 100' of ... 2020-08-13 08:42:41-04:00</p>		 <p>DIRECTION S (M) +37.27041° -080.12468° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_081320 Landowner disturbance along CFS &amp; feature 2020-08-13 08:43:04-04:00</p>			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	Landowner disturbance within 100' of feature W-CV21B. Area not stabilized. No impacts. Looking SW.		<b>Pic 4 Desc.</b>	Landowner disturbance along compost filter sock and feature W-CV21B. Area not stabilized. Looking S.	
 <p>DIRECTION N (M) +37.27061° -080.12306° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_081320 Condition of trays and containment 2020-08-13 08:45:20-04:00</p>		 <p>DIRECTION SW (M) +37.27049° -080.12349° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_081320 Condition of temporary trash ... 2020-08-13 08:46:14-04:00</p>			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Condition of trays and containment under toilets. Looking N.		<b>Pic 6 Desc.</b>	Condition of temporary trash transfer pit. Looking SW.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION SE (M)    +37.27049° -080.12254°    ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_081320		No deposits around hazardous waste ...		2020-08-13 08:47:21-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data				
<b>Field Station#</b>	+0				
<b>Pic 7 Desc.</b>	No deposits around hazardous waste dumpsters. Looking NW.				
DIRECTION SE (M)    +37.27032° -080.12140°    ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_081320		No loose trash around south dumpsters		2020-08-13 08:49:00-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data				
<b>Field Station#</b>	+0				
<b>Pic 8 Desc.</b>	No loose trash around south dumpsters. Looking E.				
DIRECTION SW (M)    +37.27020° -080.12227°    ACCURACY 16 ft DATUM WGS84					
MVP-LY-049-081320		Containment under stored equipment		2020-08-13 08:53:01-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data				
<b>Field Station#</b>	+0				
<b>Pic 9 Desc.</b>	Condition of containment under stored equipment. Looking SW.				
DIRECTION SW (M)    +37.27033° -080.12217°    ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_081320		Containment under stored equipment		2020-08-13 08:53:29-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data				
<b>Field Station#</b>	+0				
<b>Pic 10 Desc.</b>	Condition of containment under stored equipment. Looking SW.				
DIRECTION NE (M)    +37.27032° -080.12216°    ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_081320		Containments under stored equipment		2020-08-13 08:53:54-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data				
<b>Field Station#</b>	+0				
<b>Pic 11 Desc.</b>	Condition of containments under stored equipment. Looking NE.				
DIRECTION SE (M)    +37.26990° -080.12313°    ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_081320		Containment under stored equipment		2020-08-13 08:55:09-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data				
<b>Field Station#</b>	+0				
<b>Pic 12 Desc.</b>	Condition of containment under stored equipment. Looking SE.				



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION SW (M)    +37.26942°    ACCURACY 33 ft -080.12364°    DATUM WGS84		DIRECTION NE (M)    +37.27107°    ACCURACY 0.74 mi -080.12193°    DATUM WGS84			
MVP-LY-049_081320    Condition of CFS around sand pile    2020-08-13 08:56:22-04:00		MVP-LY-049_081320    Condition of containment    2020-08-13 08:57:25-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Condition of compost filter sock around sand pile. Looking MW.		<b>Pic 14 Desc.</b>	Condition of containment under light plant. Looking NW.	
DIRECTION NE (M)    +37.27088°    ACCURACY 16 ft -080.12210°    DATUM WGS84		DIRECTION SE (M)    +37.27123°    ACCURACY 16 ft -080.12046°    DATUM WGS84			
MVP-LY-049_081320    Condition of CFS & safety fence    2020-08-13 08:58:38-04:00		MVP-LY-049_081320    Containment under stored vehicle    2020-08-13 09:01:25-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Condition of compost filter sock and safety fence along north LOD. Looking NE.		<b>Pic 16 Desc.</b>	Condition of containment under stored vehicle. Looking SE.	
DIRECTION SE (M)    +37.27127°    ACCURACY 16 ft -080.12045°    DATUM WGS84		DIRECTION N (M)    +37.27137°    ACCURACY 16 ft -080.12042°    DATUM WGS84			
MVP-LY-049_081320    Containment under stored vehicle    2020-08-13 09:01:30-04:00		MVP-LY-049_081320    Containment under stored vehicle    2020-08-13 09:01:50-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Condition of containment under stored vehicle. Looking SE.		<b>Pic 18 Desc.</b>	Condition of containment under stored vehicle. Looking N.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H	
<b>Contractor</b>	Precision			<b>Report #</b>	13558	
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	8/13/2020 4:00 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0	
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0	
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	85.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.10	
				<b>Rain Accumulation Time (days)</b>	0.00	

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	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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?	N/A
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



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	13558
<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> Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in the yard MVP-PY-006 and found 0.1 inch of rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition but over grown with vegetation. Secondary containment's under the light plants were in good condition. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. The four poly lined/rock berm containments were holding stormwater, no sheen present. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. No fuel spills were observed on either side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater, lite sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment under the DEF container was in good condition. The Off Road Fuel unit containment was holding a small amount of stormwater, lite sheen noted. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel, and no leaky internal fittings were found. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when fueling trucks. The restoration supplies were covered and protected from the elements. The containments and trays under the toilets were in good condition. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. No other environmental issues were noted during today's inspection.					
<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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION NE (M) +37.23562° -080.22874° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Signage and buffer flagging for feature 2020-08-13 07:17:30-04:00</p>		 <p>DIRECTION E (M) +37.23573° -080.22868° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of CFS along feature 2020-08-13 07:17:55-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of signage and buffer flagging for feature W-008. Looking NE.		<b>Pic 2 Desc.</b>	Condition of compost filter sock along south edge of feature W-008. Looking E.	
 <p>DIRECTION E (M) +37.23543° -080.22870° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of containment 2020-08-13 07:18:27-04:00</p>		 <p>DIRECTION E (M) +37.23453° -080.22895° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Containments under stored equipment 2020-08-13 07:21:42-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	Condition of containment under light plant. Looking E.		<b>Pic 4 Desc.</b>	Condition of containments under stored equipment. Looking E.	
 <p>DIRECTION NE (M) +37.23421° -080.22783° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Containment under stored vehicle 2020-08-13 07:23:05-04:00</p>		 <p>DIRECTION S (M) +37.23422° -080.22787° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Containment under stored equipment 2020-08-13 07:24:11-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Condition of containment under stored vehicle. Looking NE.		<b>Pic 6 Desc.</b>	Condition of containment under stored equipment. Looking S.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>DIRECTION S (M) +37.23450° -080.22796° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of containment 2020-08-13 07:24:36-04:00</p>		<p>DIRECTION S (M) +37.23462° -080.22791° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of containment 2020-08-13 07:26:01-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	Condition of containment holding some stormwater. No sheen. Looking S.		<b>Pic 8 Desc.</b>	Condition of containment holding some stormwater. Looking S.	
<p>DIRECTION E (M) +37.23398° -080.22686° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-006_081320 No deposits around hazardous waste ... 2020-08-13 07:27:21-04:00</p>		<p>DIRECTION SW (M) +37.23558° -080.22658° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 No loose trash around dumpsters 2020-08-13 07:29:47-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	No deposits around hazardous waste dumpster. Looking E.		<b>Pic 10 Desc.</b>	No loose trash around dumpsters. Looking SW.	
<p>DIRECTION W (M) +37.23564° -080.22680° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_081320 No leaky internal fittings 2020-08-13 07:31:21-04:00</p>		<p>DIRECTION SW (M) +37.23583° -080.22719° ACCURACY 213 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of containment 2020-08-13 07:32:18-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.		<b>Pic 12 Desc.</b>	Condition of containment under DEF tank. Looking SW.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION NW (M) +37.23571° -080.22676° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Secondary containment on site for tankers ... 2020-08-13 07:32:20-04:00</p>		 <p>DIRECTION NW (M) +37.23555° -080.22728° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_081320 No leaky internal fittings 2020-08-13 07:33:38-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Secondary containment on site for tankers offloading fuel into Blue Bulk Fuel tanks. Looking NW.		<b>Pic 14 Desc.</b>	Off Road Fuel unit no leaky internal fittings. Looking NW	
 <p>DIRECTION W (M) +37.23560° -080.22726° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of internal drip pan 2020-08-13 07:33:44-04:00</p>		 <p>DIRECTION W (M) +37.23572° -080.22665° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_081320 No fuel spills north of tanks 2020-08-13 07:35:07-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Off Road Fuel unit internal drip pan empty of fuel. Looking W.		<b>Pic 16 Desc.</b>	Blue Bulk fuel tanks no fuel spills north of tanks. Looking W.	
 <p>DIRECTION SE (M) +37.23602° -080.22655° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of trays and containment 2020-08-13 07:50:57-04:00</p>		 <p>DIRECTION S (M) +37.23555° -080.22614° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_081320 Condition of CFS east LOD 2020-08-13 07:53:01-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Condition of trays and containment under toilets. Looking SE.		<b>Pic 18 Desc.</b>	Condition of compost filter sock along east LOD. Looking S.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13561
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	8/13/2020 4:46 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13415+51
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13670+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	87.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.00
				<b>Rain Accumulation Time (days)</b>	6.00

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
Vegetative Stabilization (Permanent)	Acceptable			
Rock Construction Entrance	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	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



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:46 PM	<b>Report #</b>	13561
<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>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Documented areas of row where land owners have mowed large areas on row . Discussed with lead EI and noted it was not project related.</p> <p>Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.</p> <p>Total measurable rainfall for this period is 1"</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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:46 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13547+66	<b>Field Station#</b>	13500+00		
<b>Pic 1 Desc.</b>	Photo showing where a land owner mowed a large section of row at House Rock rd		<b>Pic 2 Desc.</b>	Photo showing where a land owner mowed down the edge of the row	
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13644+90	<b>Field Station#</b>	13562+62		
<b>Pic 3 Desc.</b>	Vegetation photo at Leaning oak		<b>Pic 4 Desc.</b>	Photo showing vegetation coverage going away side of Bethlehem rd	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 5 Desc.</b>		<b>Pic 6 Desc.</b>			



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:46 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:46 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13562
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	8/13/2020 4:52 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13315+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13416+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	77.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.30
				<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.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	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

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:52 PM	<b>Report #</b>	13562
<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> Since the last SWPPP inspection the following mitigation measures were performed:  13332+00: Undermined SSF due to wildlife was repaired 13331+50: Erosion in waterbar channel was repaired and restabilized					
<b>Comments</b> (Reference above questions as appropriate.)  I arrived on the ROW near Cahas Mountain Road this morning at 6:30 am. The inspection team did not meet today due to the potential spread of the Coronavirus. 0.3 inches of rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 24 hours.  I performed a SWPPP inspection of the ROW to observe conditions of ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. I also observed RCEs at Wades Gap Road, Webster's Corner Road and Cahas Mountain Road.  The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%.  No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
<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.					



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:52 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13414+00		<b>Field Station#</b>	13413+00	
<b>Pic 1 Desc.</b>	Photo shows the ROW condition from about 13411+00 to 13414+00.		<b>Pic 2 Desc.</b>	Photo shows stream S-IJ1 downstream from the ROW crossing.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13340+00		<b>Field Station#</b>	13338+00	
<b>Pic 3 Desc.</b>	Photo shows the ROW condition from about 13340+00 to 13338+00.		<b>Pic 4 Desc.</b>	Photo shows the bridge over stream S-GH9 and stream buffer.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13337+00		<b>Field Station#</b>	13337+13	
<b>Pic 5 Desc.</b>	Photo shows the bridge over stream S-GH9.		<b>Pic 6 Desc.</b>	Photo shows stream S-GH9 downstream of the ROW crossing.	



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:52 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13335+00		<b>Field Station#</b>	13331+00	
<b>Pic 7 Desc.</b>	Photo shows the bridge over stream S-GH11 and stream buffer.		<b>Pic 8 Desc.</b>	Photo shows the ROW condition from about 13331+00 to 13335+00.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13326+00		<b>Field Station#</b>	13325+30	
<b>Pic 9 Desc.</b>	Photo shows the bridge over stream S-GH14 and stream buffer.		<b>Pic 10 Desc.</b>	Photo shows stream S-GH14 downstream from the ROW crossing.	
					
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13325+20		<b>Field Station#</b>	13324+00	
<b>Pic 11 Desc.</b>	Photo shows the bridge over stream S-GH14.		<b>Pic 12 Desc.</b>	Photo shows the bridge over stream S-GH14 and stream buffer.	



<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 4:52 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION W (T) 37.10603°N 080.04967°W ACCURACY 65 ft DATUM WGS84</p> <p>13322+00 Bridge over S-GH15 and buffer 2020-08-13 08:55:45-04:00</p>		 <p>DIRECTION SW (T) 37.10366°N 080.04267°W ACCURACY 101 ft DATUM WGS84</p> <p>13346+00 Clean water outlet structure 2020-08-13 09:40:18-04:00</p>			
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13322+00		<b>Field Station#</b>	13346+00	
<b>Pic 13 Desc.</b>	Photo shows the bridge over stream S-GH15 and stream buffer.		<b>Pic 14 Desc.</b>	Photo shows the clean water outlet structure.	
 <p>DIRECTION SE (T) 37.10366°N 080.04237°W ACCURACY 143 ft DATUM WGS84</p> <p>13347+00 Bridge over S-RR08 and buffer 2020-08-13 09:41:05-04:00</p>		 <p>DIRECTION S (T) 37.10324°N 080.04190°W ACCURACY 71 ft DATUM WGS84</p> <p>13348+46 Stream S-RR08 2020-08-13 09:42:27-04:00</p>			
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13347+00		<b>Field Station#</b>	13348+46	
<b>Pic 15 Desc.</b>	Photo shows the bridge over stream S-RR08 and stream buffer.		<b>Pic 16 Desc.</b>	Photo shows stream S-RR08 downstream from the ROW crossing.	
 <p>DIRECTION SE (T) 37.10266°N 080.04144°W ACCURACY 28 ft DATUM WGS84</p> <p>13351+00 Bridge over S-RR09 and buffer 2020-08-13 09:44:53-04:00</p>		 <p>DIRECTION S (T) 37.10243°N 080.04117°W ACCURACY 39 ft DATUM WGS84</p> <p>13352+23 Stream S-RR09 downstream 2020-08-13 09:46:21-04:00</p>			
<b>GPS Location</b>	See photo for gps location data.		<b>GPS Location</b>	See photo for gps location data.	
<b>Field Station#</b>	13351+00		<b>Field Station#</b>	13352+23	
<b>Pic 17 Desc.</b>	Photo shows the bridge over stream S-RR09 and stream buffer.		<b>Pic 18 Desc.</b>	Photo shows stream S-RR09 downstream from the ROW crossing.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13582
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	8/13/2020 4:58 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12865+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13120+17
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	75.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	2.50
				<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.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:58 PM	<b>Report #</b>	13582
<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>	
Level Spreader	Acceptable				
Riprap Apron	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
<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>Traveled to FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 2.5" total precipitation. Traveled to Bottom Creek Road, access road RO-287 and access road RO-288. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-Z16, S-Z17, S-KL4 or S-Q20. Traveled to US-221 and inspected the ROW from 12993+00 to 13012+00. No maintenance issues or sediment impacts were found in the area. Inspected the ROW from 13012+00 to 13024+00. At streams S-G24 and S-G25 on the GAS of the BRP, no maintenance issues or impacts were observed. From 13024+00 to 13033+59, at access road FR-289 the landowner was performing some heavy equipment work at the edge of the LOD for the access road. P1 silt fence was removed by the landowner as he accessed the area. All of the activities occurring with the exception of the P1 silt fence, was beyond the LOD. Inspected from 13033+59 to 13061+44, the ROW and Stream S-H1 on the GAS of FR-289 showed no signs of sediment impact and no ECD/BMP deficiencies were found throughout the area. Traveled to access road FR-291 and inspected the ROW from 13120+17 back to 13061+44. Streams S-G26 and S-G27 showed no signs of impacts and all installed ECD's and BMP's throughout the area remain in acceptable condition. No deficiencies or maintenance issues were found.</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.					

<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:58 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.123278 Longitude: -80.120879 Elevation: 2624.11 ft Accuracy: 12.5 ft Time: 08-13-2020 07:50:30 AM 13033+59 FR-259 Callaway Road rain gauge</p>		 <p>Latitude: 37.155164 Longitude: -80.128883 Elevation: 2645.21 ft Accuracy: 12.5 ft Time: 08-13-2020 08:02:36 AM 12866+26 GAS of Bottom Creek Road</p>			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13033+59		<b>Field Station#</b>	12866+26	
<b>Pic 1 Desc.</b>	Callaway Road rain gauge. 2.5" total precipitation		<b>Pic 2 Desc.</b>	GAS of the Bottom Creek Road crossing.	
 <p>Latitude: 37.155263 Longitude: -80.128341 Elevation: 2624.09 ft Accuracy: 12.5 ft Time: 08-13-2020 08:04:01 AM 12866+26 CIS of Bottom Creek Road</p>		 <p>Latitude: 37.135552 Longitude: -80.133937 Elevation: 2591.17 ft Accuracy: 12.5 ft Time: 08-13-2020 08:13:51 AM 12957+30 access road RO-287 stream S-Z17</p>			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12866+26		<b>Field Station#</b>	12957+30	
<b>Pic 3 Desc.</b>	CIS of the Bottom Creek Road crossing.		<b>Pic 4 Desc.</b>	Access road RO-287 at stream S-Z17.	
 <p>Latitude: 37.13654 Longitude: -80.1283 Elevation: 2618.37 ft Accuracy: 12.5 ft Time: 08-13-2020 08:16:16 AM 12957+30 access road RO-287 stream S-Z16</p>		 <p>Latitude: 37.131517 Longitude: -80.133033 Elevation: 2652.62 ft Accuracy: 12.5 ft Time: 08-13-2020 08:30:59 AM 12974+29 access road RO-288 stream S-KL4</p>			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12957+30		<b>Field Station#</b>	12974+29	
<b>Pic 5 Desc.</b>	Access road RO-287 at stream S-Z16.		<b>Pic 6 Desc.</b>	Access road RO-288 at stream S-KL4.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 4:58 PM	<b>Report #</b>	
<b>Pictures</b>					
					
Latitude: 37.132645 Longitude: -80.132032 Elevation: 2654.27 ft Accuracy: 18.0 ft Time: 08-13-2020 08:43:18 AM 12974+29 access road RO-288 stream S-Q20			Latitude: 37.128418 Longitude: -80.130393 Elevation: 2685.27 ft Accuracy: 26.2 ft Time: 08-13-2020 08:44:19 AM 12994+40 GAS of the US-221 road crossing		
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12974+29		<b>Field Station#</b>	12994+40	
<b>Pic 7 Desc.</b>	Access road RO-288 at stream S-Q20.		<b>Pic 8 Desc.</b>	GAS of the US-221 road crossing.	
					
Latitude: 37.128499 Longitude: -80.130654 Elevation: 2541.27 ft Accuracy: 25.3 ft Time: 08-13-2020 08:51:51 AM 12994+02 CIS of the US-221 road crossing			Latitude: 37.128661 Longitude: -80.13005 Elevation: 2597.8 ft Accuracy: 24.6 ft Time: 08-13-2020 08:50:28 AM 12995+50 GAS of the US-221 road crossing		
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12994+02		<b>Field Station#</b>	12995+50	
<b>Pic 9 Desc.</b>	CIS of the US-221 road crossing.		<b>Pic 10 Desc.</b>	GAS of the US-221 road crossing.	
					
Latitude: 37.125917 Longitude: -80.125275 Elevation: 2713.22 ft Accuracy: 12.5 ft Time: 08-13-2020 08:56:16 AM 13012+62 GAS of the BRP motorway			Latitude: 37.125951 Longitude: -80.125296 Elevation: 2706.96 ft Accuracy: 12.5 ft Time: 08-13-2020 08:56:45 AM 13012+62 CIS of the BRP motorway		
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13012+62		<b>Field Station#</b>	13012+62	
<b>Pic 11 Desc.</b>	GAS of the BRP motorway.		<b>Pic 12 Desc.</b>	CIS of the BRP motorway.	



A/E	124300138	Date/Time	8/13/2020 4:58 PM	Report #	
Pictures					
 <p>Latitude: 37.125322 Longitude: -80.120991 Elevation: 2703.77 ft Accuracy: 31.5 ft Time: 08-13-2020 10:33:30 AM 13025+50 CIS of FR-289 streams S-G24 and S-G25</p>			 <p>Latitude: 37.126201 Longitude: -80.118441 Elevation: 2720.37 ft Accuracy: 12.5 ft Time: 08-13-2020 11:19:18 AM 13033+59 access road FR-289</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	130225+50		Field Station#	13033+59	
Pic 13 Desc.	CIS of FR-289 streams S-G24 and S-G25.		Pic 14 Desc.	Landowner activity at access road FR-289.	
 <p>Latitude: 37.127765 Longitude: -80.117531 Elevation: 2775.2 ft Accuracy: 12.5 ft Time: 08-13-2020 11:23:14 AM 13040+00 GAS of FR-289 stream S-H1</p>			 <p>Latitude: 37.065864 Longitude: -80.036202 Elevation: 11154.9 ft Accuracy: 11154.9 ft Time: 08-13-2020 12:45:25 PM 13064+00 GAS of access road FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13040+00		Field Station#	13064+00	
Pic 15 Desc.	GAS of FR-289 stream S-H1.		Pic 16 Desc.	GAS of FR-290 streams S-G26 and S-G27.	
 <p>Latitude: 37.065666 Longitude: -80.036202 Elevation: 11154.9 ft Accuracy: 11154.9 ft Time: 08-13-2020 12:45:31 PM 13064+00 GAS of access road FR-290</p>			 <p>Latitude: 37.127043 Longitude: -80.11151 Elevation: 2622.44 ft Accuracy: 12.5 ft Time: 08-13-2020 12:49:19 PM 13061+40 CIS of access road FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13064+00		Field Station#	13061+40	
Pic 17 Desc.	GAS of FR-290 ATWS.		Pic 18 Desc.	CIS of FR-290.	





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13602
<b>Inspector</b>	Norm Kitchen			<b>Date/Time</b>	8/13/2020 5:02 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12119+17
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12234+50
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	79.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.40
				<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.)







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Rock Construction Entrance	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

<b>A/E</b>	124300138	<b>Date/Time</b>	8/13/2020 5:02 PM	<b>Report #</b>	13602
<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>	
Other	Acceptable	Rock Weir			
Other	Acceptable	Earthen Berm			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<p>Precision Environmental Crews have conducted routine maintenance on road and ECDs at Access Road 274 (Station 12188+34), Access Road 275 (Station 12198+90), rill repair on ROW near Station 12184+50 - 12188+00), and Compost Filter Sock repair near S-OO11 (Station 12198+55) since the last inspection.</p>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Environmental Inspector (EI) performed SWPPP inspection for the section between Flatwoods Road and the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50).          EI inspected the following resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2)).          This section of right of way received 0.4" rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No environmental concerns were noted during today's inspection.</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.					



<b>AFE</b>	124300138	<b>Date/Time</b>	8/13/2020 5:02 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Above	<b>GPS Location</b>	See Above		
<b>Field Station#</b>	12103+00	<b>Field Station#</b>	12121+29		
<b>Pic 1 Desc.</b>	Rain Gauge at Half Acre of Rocks Road reads 0.4".	<b>Pic 2 Desc.</b>	Overview of Wetland W-C12. ECDs functional and in good condition.		
					
<b>GPS Location</b>	See Above	<b>GPS Location</b>	See Above		
<b>Field Station#</b>	12125+65	<b>Field Station#</b>	12132+73		
<b>Pic 3 Desc.</b>	Overview of Waterbody S-MM31. ECDs functional and in good condition.	<b>Pic 4 Desc.</b>	Overview of Waterbody S-C29. ECDs functional and in good condition.		
					
<b>GPS Location</b>	See Above	<b>GPS Location</b>	See Above		
<b>Field Station#</b>	12139+91	<b>Field Station#</b>	12156+75		
<b>Pic 5 Desc.</b>	Overview of Wetland W-C6. ECDs functional and in good condition.	<b>Pic 6 Desc.</b>	Overview of Head Water Area of Waterbody S-C23. ECDs functional and in good condition.		



AFE	124300138	Date/Time	8/13/2020 5:02 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12158+50		Field Station#	12163+05	
Pic 7 Desc.	Overview of Head Water Area of Waterbody S-C23. ECDs functional and in good condition.		Pic 8 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12166+47		Field Station#	12177+00	
Pic 9 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.		Pic 10 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12190+50		Field Station#	12192+66	
Pic 11 Desc.	ROW/Access Road 274 Overview. Temporary Restoration. ECDs functional and in good condition.		Pic 12 Desc.	Overview of Waterbody S-C21. ECDs functional and in good condition.	



AFE	124300138	Date/Time	8/13/2020 5:02 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12198+64		Field Station#	12204+00	
Pic 13 Desc.	ECDs near stream S-OO11 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.		Pic 14 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12211+50		Field Station#	12218+00	
Pic 15 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.		Pic 16 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12229+00		Field Station#	12230+00	
Pic 17 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.		Pic 18 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	13648
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	8/14/2020 11:44 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12443+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12544+06
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	72.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<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.)



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Cleanwater Diversion Berm	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









<b>AFE</b>	124300138	<b>Date/Time</b>	8/14/2020 11:44 AM	<b>Report #</b>	13648
<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> Station 12443+75 to 12544+06.....Activity since last SWPPP inspection. Laborers installed erosion control blanket in a small area that was lacking vegetation at station 12508+92.					
<b>Comments</b> (Reference above questions as appropriate.) At the beginning of the day, I checked the rain gauge at Yellow Finch Road which registered 0.6 inches of precipitation. I then performed a SWPPP inspection on the right-of-way(ROW) from Highway 11 to Yellow Finch Road, station 12433+75 to 12544+05. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF19, S-CD12, and S-I1. No deficiencies were observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. The slopes on both sides of stream S-EF19 are exhibiting new vegetation growth amongst the dead temporary vegetation. Erosion control devices(ECDs) continue to function per design. Plastic sheeting remains securely in place where it has been used to stabilize stockpiles.					
<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.					

<b>A/E</b>	124300138	<b>Date/Time</b>	8/14/2020 11:44 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12543+56		<b>Field Station#</b>	12543+56	
<b>Pic 1 Desc.</b>	There was 0.6" of rain in the gauge at Yellow Finch Road this morning.		<b>Pic 2 Desc.</b>	Stream S-EF20b, facing north from Yellow Finch Road, upstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12543+56		<b>Field Station#</b>	12543+00	
<b>Pic 3 Desc.</b>	Yellow Finch Road, MVP-MN-278.01, at the MVP ROW crossing.		<b>Pic 4 Desc.</b>	Plastic sheeting nearest to Yellow Finch Road remains intact and stable.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12543+56		<b>Field Station#</b>	12525+00	
<b>Pic 5 Desc.</b>	Yellow Finch Road crossing as viewed from hillside on coming in side of the road.		<b>Pic 6 Desc.</b>	New growth is coming up through the temporary vegetation on the slopes near stream S-EF19.	



<b>AFE</b>	124300138	<b>Date/Time</b>	8/14/2020 11:44 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION E (T) 37.19692°N 080.23545°W ACCURACY 4.47 m DATUM WGS84</p> <p>12519+41: stream S-EF19, facing east, upstream 2020-08-14 09:32:40-04:00</p>		 <p>DIRECTION S (T) 37.21636°N 080.19748°W ACCURACY 104 m DATUM WGS84</p> <p>2020-08-14 09:44:40-04:00</p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12519+41		<b>Field Station#</b>	12519+41	
<b>Pic 7 Desc.</b>	Stream S-EF19, facing east, upstream		<b>Pic 8 Desc.</b>	Buffer zone of stream S-EF19 remains stable, ECDs intact and functioning properly.	
 <p>DIRECTION S (T) 37.21752°N 080.19929°W ACCURACY 6 m DATUM WGS84</p> <p>12507+87: slope drain in satisfactory condition 2020-08-14 10:04:09-04:00</p>		 <p>DIRECTION SW (T) 37.21826°N 080.20042°W ACCURACY 5 m DATUM WGS84</p> <p>2020-08-14 10:15:09-04:00</p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12507+87		<b>Field Station#</b>	12503+70	
<b>Pic 9 Desc.</b>	Slope drain in good repair.		<b>Pic 10 Desc.</b>	Clean water diversion pipe in satisfactory condition.	
 <p>DIRECTION N (T) 37.22021°N 080.20130°W ACCURACY 12 m DATUM WGS84</p> <p>2020-08-14 10:19:24-04:00</p>		 <p>DIRECTION N (T) 37.22267°N 080.20171°W ACCURACY 10 m DATUM WGS84</p> <p>2020-08-14 10:26:19-04:00</p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12496+00		<b>Field Station#</b>	12487+00	
<b>Pic 11 Desc.</b>	ROW stable		<b>Pic 12 Desc.</b>	Slope on going away side of ML -28 remains stable.	



<b>A/E</b>	124300138	<b>Date/Time</b>	8/14/2020 11:44 AM	<b>Report #</b>	
<b>Pictures</b>					
<small>DIRECTION W (T)</small>  <small>37.22342°N 080.20241°W ACCURACY 5 m DATUM WGS84</small> <small>2020-08-14 10:30:17-04:00</small>		<small>DIRECTION N (T)</small>  <small>37.22617°N 080.20283°W ACCURACY 18 m DATUM WGS84</small> <small>2020-08-14 10:38:22-04:00</small>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12483+30		<b>Field Station#</b>	12483+30	
<b>Pic 13 Desc.</b>	Water deflectors on access road MVP-MLV-AR-28 continue to function per design.		<b>Pic 14 Desc.</b>	CFS perimeter controls along access road MVP-MLV-AR-28 are in good repair.	
<small>DIRECTION SE (T)</small>  <small>37.22880°N 080.20385°W ACCURACY 14 m DATUM WGS84</small> <small>2020-08-14 10:46:37-04:00</small>		<small>DIRECTION W (T)</small>  <small>37.22907°N 080.20288°W ACCURACY 12 m DATUM WGS84</small> <small>2020-08-14 10:48:09-04:00</small>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12469+00		<b>Field Station#</b>	12460+75	
<b>Pic 15 Desc.</b>	ROW stable		<b>Pic 16 Desc.</b>	Wetland W-KL58, facing west	
<small>DIRECTION SE (T)</small>  <small>37.22984°N 080.20125°W ACCURACY 11 m DATUM WGS84</small> <small>2020-08-14 10:50:50-04:00</small>		<small>DIRECTION E (T)</small>  <small>37.23075°N 080.19963°W ACCURACY 6 m DATUM WGS84</small> <small>2020-08-14 10:55:09-04:00</small>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12455+21		<b>Field Station#</b>	12444+94	
<b>Pic 17 Desc.</b>	Stream S-CD12, facing southeast, upstream		<b>Pic 18 Desc.</b>	Stream S-I1, facing east, downstream	