









# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12685
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	1/4/2019 3:02 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11669+87
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11600+12
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	39.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.1330981003466, -80.3944576532397			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Housekeeping	Problem Area	Small amount of trash to remove		48 Hours	
Silt Fence (Reinforced Filter Fabric Fence)	Problem Area	Fabric loose from chain link		48 Hours	
Sump Pit	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>AFE</b>	124300137	<b>Date/Time</b>	1/4/2019 3:02 PM	<b>Report #</b>	12685
<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.)					
Conducted a rotation VADEQ SWPPP inspection from the JNF property line at 11669+87 to Craig Creek Road at 11600+12. Light rain fell during the inspection on a damp surface. No runoff or sediment movement detected. No rilling or sediment movement evident. Resources S-HH18, S-RR14 and S-006 showed no sign of impact. Environmental controls within the LOD and along perimeters are in place and functional. Maintenance needs are minor and do not need immediate attention. The contractor will be notified of maintenance needs. The ROW surface is stable with vegetation and Flex Terra holding soils in place. Topsoil storage piles are stable.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



A/E	124300137	Date/Time	1/4/2019 3:02 PM	Report #	12685
Pictures					
 <p>Date &amp; Time: Fri, Jan 04, 2019, 09:23:30 EST Position: +037°18'49.97" N -080°23'54.29" W Altitude: 2509ft Datum: WGS-84 Azimuth/Bearing: 172° S04E 3093mils (True) Elevation Grade: -031 Horizon Grade: -000 Zoom: 1X 11664+00 - 11665+00 silt fence fabric in need of repair east side of ROW</p>		 <p>Date &amp; Time: Fri, Jan 04, 2019, 09:23:30 EST Position: +037°18'49.97" N -080°23'54.29" W Altitude: 2509ft Datum: WGS-84 Azimuth/Bearing: 172° S04E 3093mils (True) Elevation Grade: -031 Horizon Grade: -000 Zoom: 1X 11664+00 - 11665+00 silt fence fabric in need of repair</p>			
GPS Location	37.1331446618188, -80.3944698069993		GPS Location	37.1331446618188, -80.3944698069993	
Description	Correct coordinates on photo. Wind has blown fabric off chain link. Will be re-attached.		Description	Correct coordinates on photo. Wind has blown fabric off chain link. Will be re-attached.	
 <p>Date &amp; Time: Fri, Jan 04, 2019, 09:11:19 EST Position: +037°18'49.97" N -080°23'54.14" W Altitude: 2554ft Datum: WGS-84 Azimuth/Bearing: 182° S32E 2702mils (True) Elevation Grade: -074 Horizon Grade: -000 Zoom: 1X 11661+00 perimeter controls in place</p>		 <p>Date &amp; Time: Fri, Jan 04, 2019, 09:11:19 EST Position: +037°18'49.97" N -080°23'54.14" W Altitude: 2554ft Datum: WGS-84 Azimuth/Bearing: 182° S32E 2702mils (True) Elevation Grade: -074 Horizon Grade: -000 Zoom: 1X 11661+00 perimeter controls in place</p>			
GPS Location	37.1331446618188, -80.3944698069993		GPS Location	37.1331311669546, -80.394455725402	
Description	Correct coordinates on photo. Perimeter controls functional. Topsoil piles stable.		Description	Correct coordinates on photo. Perimeter controls are functional.	
 <p>Date &amp; Time: Fri, Jan 04, 2019, 09:44:56 EST Position: +037°18'49.97" N -080°23'54.29" W Altitude: 2132ft Datum: WGS-84 Azimuth/Bearing: 231° S51W 4107mils (True) Elevation Grade: -041 Horizon Grade: -000 Zoom: 1X 11626+25 end treatment above S-HH18 functional</p>		 <p>Date &amp; Time: Fri, Jan 04, 2019, 09:54:19 EST Position: +037°18'48.83" N -080°24'13.94" W Altitude: 1928ft Datum: WGS-84 Azimuth/Bearing: 240° S80W 2422mils (True) Elevation Grade: -023 Horizon Grade: -000 Zoom: 1X 11607+81 Craig Creek crossing stable</p>			
GPS Location	37.1331311669546, -80.394455725402		GPS Location	37.1331311669546, -80.394455725402	
Description	Correct coordinates on photo. End treatment above S-HH18 functioning properly.		Description	Correct coordinates on photo. Craig Creek crossing stable.	




# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12725
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	1/7/2019 8:14 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11266+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11434+00
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	43.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.50
<b>GPS Location</b>	37.336324425449, -80.8086478897192			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>A/E</b>	124300137	<b>Date/Time</b>	1/7/2019 8:14 AM	<b>Report #</b>	12725
<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.)					
Performed SWPP for LDY 28 ECD's installed are installed per spec and are in good working condition 3 trucks have secondary containment for leaks , leaks are contained and show no signs of fluids on LOD Collected rain gauges from MLV 26, and Catawba access road. Observed crews working @ MLV 26 No signs of sediment outside of LOD No environmental concerns at this time					
<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.					



AFE	124300137	Date/Time	1/7/2019 8:14 AM	Report #	12725
Pictures					
<p>Date &amp; Time: Mon, Jan 07, 2019, 09:39:29 EST Position: +037°17'46.35" / -080°22'4.70" Altitude: 1982ft Datum: WGS-84 Azimuth/Bearing: 333° N27W 5920mils (True) Elevation Grade: -006% Horizon Grade: +001% Zoom: 1X MLV26</p> 		<p>Date &amp; Time: Mon, Jan 07, 2019, 09:37:06 EST Position: +037°16'4.94" / -080°19'12.33" Altitude: 1469ft Datum: WGS-84 Azimuth/Bearing: 145° S35E 2500mils (True) Elevation Grade: -014% Horizon Grade: -001% Zoom: 1X catawba</p> 			
GPS Location	37.336324425449, -80.8086478897192	GPS Location	37.336324425449, -80.8086478897192		
Description	.5" of rain recorded @ MLV 26	Description	.3" of rain collected @ Catawba AR		
<p>Date &amp; Time: Mon, Jan 07, 2019, 08:25:29 EST Position: +037°20'12.27" / -080°48'28.63" Altitude: 1703ft Datum: WGS-84 Azimuth/Bearing: 358° N02W 6364mils (True) Elevation Grade: -034% Horizon Grade: -000% Zoom: 1X yard 28</p> 		<p>Date &amp; Time: Mon, Jan 07, 2019, 08:26:26 EST Position: +037°20'9.16" / -080°48'29.37" Altitude: 1744ft Datum: WGS-84 Azimuth/Bearing: 093° N53E 0942mils (True) Elevation Grade: -089% Horizon Grade: +011% Zoom: 1X yard 28</p> 			
GPS Location	37.336324425449, -80.8086478897192	GPS Location	37.336324425449, -80.8086478897192		
Description	Secondary containment for leaking vehicles @ LDY 28	Description	Secondary containment for leaking vehicles @ LDY 28		
<p>Date &amp; Time: Mon, Jan 07, 2019, 09:41:08 EST Position: +037°17'43.04" / -080°22'3.66" Altitude: 3002ft Datum: WGS-84 Azimuth/Bearing: 265° S65W 4911mils (True) Elevation Grade: +013% Horizon Grade: +001% Zoom: 1X MLV26</p> 		<p>Date &amp; Time: Mon, Jan 07, 2019, 08:27:56 EST Position: +037°20'12.40" / -080°48'29.01" Altitude: 1609ft Datum: WGS-84 Azimuth/Bearing: 311° N49W 5529mils (True) Elevation Grade: -034% Horizon Grade: +003% Zoom: 1X yard 28</p> 			
GPS Location	37.336324425449, -80.8086478897192	GPS Location	37.336324425449, -80.8086478897192		
Description	Crews working @ MLV 26	Description	ECD's at LDY 26		








# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12744
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	1/7/2019 4:12 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10510+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11012+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.70
<b>GPS Location</b>	37.2060579520831, -80.3943139786618			<b>Rain Accumulation Time (days)</b>	2.00
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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>A/E</b>	124300137	<b>Date/Time</b>	1/7/2019 4:12 PM	<b>Report #</b>	12744
<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.)					
Conducted VA SWPPP inspection of Lay down Yard 29. Yard has no been used since last inspection due to winter shut down. All ECDs observed were functional.  Checked rain gauges from AR 234 to Buffalo Anklets Road. AR 234 had .7 inches and buffalo anklets road had .4 inches of rain fall.  Observed access roads 243.01 and 242.01. On access road 243.01 located damaged CFS. Communicated to the contractor via punchlist.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



A/E	124300137	Date/Time	1/7/2019 4:12 PM	Report #	12744
Pictures					
 <p>Date &amp; Time: Mon Jan 7 08:37:52 EST 2019 Position: +037 219262° / -080.65767° Altitude: 1839ft Datum: WGS-84 Azimuth/Bearing: 232° S59W 4249mils (True) Elevation Angle: -09.5° Horizon Angle: -03.4° Zoom: 1X Lay Down Yard 29</p>		 <p>Date &amp; Time: Mon Jan 7 08:08:30 EST 2019 Position: +037 219262° / -080.65767° Altitude: 1839ft Datum: WGS-84 Azimuth/Bearing: 226° S64W 3922mils (True) Elevation Angle: -08.0° Horizon Angle: -02.9° Zoom: 1X Lay Down Yard 29</p>			
GPS Location	37.2060564989331, -80.3941229807518	GPS Location	37.2060723358237, -80.3940767760981		
Description	See photo for GPS location and station number. Triple stack compost filter sock in place at lay down yard 29.	Description	See photo for GPS location and station number. Lay down yard 29.		
 <p>Date &amp; Time: Mon Jan 7 08:16:28 EST 2019 Position: +037 372708° / -080.68000° Altitude: 1854ft Datum: WGS-84 Azimuth/Bearing: 092° S87E 1653mils (True) Elevation Angle: -01.7° Horizon Angle: -01.6° Zoom: 1X AR 234.7</p>		 <p>Date &amp; Time: Mon Jan 7 08:23:43 EST 2019 Position: +037 330511° / -080 720067° Altitude: 1847ft Datum: WGS-84 Azimuth/Bearing: 089° N89E 1582mils (True) Elevation Angle: -11.6° Horizon Angle: -02.5° Zoom: 1X Buffalo anklets 4</p>			
GPS Location	37.2060719067943, -80.3940750772334	GPS Location	37.2060642086896, -80.3943009744517		
Description	See photo for GPS location and station number. Rain gauge at AR234.	Description	See photo for GPS location and station number. Rain gauge at buffalo anklets.		
 <p>Date &amp; Time: Mon Jan 7 09:24:38 EST 2019 Position: +037 292427° / -080 498609° Altitude: 1877ft Datum: WGS-84 Azimuth/Bearing: 292° N63W 5280mils (True) Elevation Angle: -11.6° Horizon Angle: -04.7° Zoom: 1X AR 243.01</p>		Insert image here			
GPS Location	37.2060643978189, -80.3943058844151	GPS Location			
Description	See photo for GPS location and station number. CFS damaged along AR 243.01.	Description			









# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G		<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G	
<b>Contractor</b>	Precision				<b>Report #</b>	12747	
<b>Inspector</b>	Trey Ingram				<b>Date/Time</b>	1/7/2019 6:26 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	+0	
<b>State</b>	VA	<b>Inspection Area</b>	Full		<b>Station End</b>	+0	
<b>County</b>	Giles	<b>Ground</b>	Damp		<b>Temperature (°F)</b>	45.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny		<b>Rain Gauge (in)</b>	0.00	
<b>GPS Location</b>	37.3339017906955, -80.7501907139075				<b>Rain Accumulation Time (days)</b>	1.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?							Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)							No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)							Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)							
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock		Communication			24 Hours		
Housekeeping		Acceptable					
Rock Construction Entrance		Acceptable					
Roadside Ditch		Acceptable					
Waste Management		Acceptable					
<b>5. Site Conditions</b>							
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.							No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?							Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?							Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)							No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/7/2019 6:26 PM	<b>Report #</b>	12747
<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.)					
Conducted VA SWPP of yard 26 All ECDs (CFS, RCE) and containments on site were checked, observed 2 areas on west side of yard where compose filter sock had minor damage. All fuel storage areas were good condition and all materials in yard were properly stored. House keeping of yard was good. No environmental issues observed on 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.					

A/E	124300137	Date/Time	1/7/2019 6:26 PM	Report #	12747
Pictures					
<p>Date &amp; Time: Mon Jan 07, 2019, 17:11:05 EST Position: +037.319245 / -080.658318 Altitude: 1805ft Datum: WGS-84 Azimuth/Bearing: 001° N01E 0018mils (True) Elevation Angle: -15.7 Horizon Angle: +00.6 Zoom: 1X 26</p> 		<p>Date &amp; Time: Mon Jan 07, 2019, 17:09:26 EST Position: +037.316926 / -080.658531 Altitude: 1805ft Datum: WGS-84 Azimuth/Bearing: 335° N25W 895mils (True) Elevation Angle: +13.3 Horizon Angle: +00.5 Zoom: 1X 26</p> 			
GPS Location	37.3328059958642, -80.7503838558502		GPS Location	37.3328550299977, -80.7504074928171	
Description	ECDs at yd26 in good condition		Description	Minor holes in CFS west side of yard 26	
<p>Date &amp; Time: Mon Jan 07, 2019, 17:10:36 EST Position: +037.319063° / -080.658543° Altitude: 1805ft Datum: WGS-84 Azimuth/Bearing: 225° S45W 4000mils (True) Elevation Angle: -12.8 Horizon Angle: +01.7 Zoom: 1X 26</p> 		<p>Date &amp; Time: Mon Jan 07, 2019, 17:09:49 EST Position: +037.319063° / -080.658543° Altitude: 1805ft Datum: WGS-84 Azimuth/Bearing: 225° S45W 4000mils (True) Elevation Angle: -12.8 Horizon Angle: +01.7 Zoom: 1X 26</p> 			
GPS Location	37.3329380527486, -80.750528778956		GPS Location	37.3328550299977, -80.7504074928171	
Description	Road free of any debris from yard 26		Description	Hole in CFS on west side of yard 26	
<p>Date &amp; Time: Mon Jan 07, 2019, 17:10:00 EST Position: +037.318712 / -080.658575 Altitude: 1801ft Datum: WGS-84 Azimuth/Bearing: 335° N25W 895mils (True) Elevation Angle: +13.3 Horizon Angle: +02.8 Zoom: 1X 26</p> 		<p>Date &amp; Time: Mon Jan 07, 2019, 17:10:20 EST Position: +037.319066 / -080.658581 Altitude: 1803ft Datum: WGS-84 Azimuth/Bearing: 335° N25W 895mils (True) Elevation Angle: +13.3 Horizon Angle: +00.5 Zoom: 1X 26</p> 			
GPS Location	37.3338788829382, -80.7501870225961		GPS Location	37.3334485440723, -80.7508034359969	
Description	CFS in good condition yd 26		Description	CFS in good condition yard 26	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12771
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	1/8/2019 12:09 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10857+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10859+22
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	53.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.2426582500685, -80.4292511847619			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Problem Area		24 Hours		
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>A/E</b>	124300137	<b>Date/Time</b>	1/8/2019 12:09 PM	<b>Report #</b>	12771
<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.)					
Arrived at LDY 26 for morning meeting Observed RoW conditions along AR 234 & AR 235, ROW is in stable condition and all ECD's observed in this are in good working condition Observed ROW conditions from MP 205 - MP 205.5, observed multiple areas where the SSF fabric has come loose from the chain link fence. One area will need to have the fabric replaced to get the 2 segments to overlap per spec. Items added to punch list No signs of sediment outside of LOD					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300137	<b>Date/Time</b>	1/8/2019 12:09 PM	<b>Report #</b>	12771
<b>Pictures</b>					
 <p>Date &amp; Time: Tue, Jan 08, 2019, 09:07:22 EST Position: +37°24'27.34"N -80°42'29.87"W Altitude: 2280ft Datum: WGS-84 Azimuth/Bearing: 052° N67E 11.9mils (true) Elevation Grade: +008% Horizon Grade: +008% Zoom: 1X 10859+22</p>				<b>GPS Location</b> 37.2427258082081, -80.4292874784027	
<b>Description</b>		SSF has come loose from wire backing @ 10859+22		<b>GPS Location</b> 37.2427418176432, -80.4292749893669	
<b>Description</b>		SSF will need to be replaced so 2 segments over lap per spec @ 10858+98		<b>Description</b>	
 <p>Date &amp; Time: Tue, Jan 08, 2019, 09:07:34 EST Position: +37°24'27.34"N -80°42'29.87"W Altitude: 1915ft Datum: WGS-84 Azimuth/Bearing: 148° S32E 2631mils (true) Elevation Grade: -034% Horizon Grade: -002% Zoom: 1X ar234</p>		 <p>Date &amp; Time: Tue, Jan 08, 2019, 09:07:34 EST Position: +37°24'27.34"N -80°42'29.87"W Altitude: 1915ft Datum: WGS-84 Azimuth/Bearing: 273° N67W 483mils (true) Elevation Grade: -003% Horizon Grade: +003% Zoom: 1X ar235</p>		<b>GPS Location</b> 37.2427737946038, -80.4292200879012	
<b>Description</b>		ROW conditions along side AR 234		<b>GPS Location</b> 37.2427737946038, -80.4292200879012	
<b>Description</b>		ROW conditions along side AR 235		<b>Description</b>	
		 <p>Date &amp; Time: Tue, Jan 08, 2019, 09:07:34 EST Position: +37°24'27.34"N -80°42'29.87"W Altitude: 2270ft Datum: WGS-84 Azimuth/Bearing: 052° N67E 11.9mils (true) Elevation Grade: +008% Horizon Grade: +008% Zoom: 1X 10859+22</p>		<b>GPS Location</b> 37.2427737946038, -80.4292200879012	
<b>Description</b>		ROW conditions and stream crossings @ MP 205		<b>GPS Location</b> 37.2427737946038, -80.4292200879012	
<b>Description</b>		SSF has come loose from wire backing @ 10859+22		<b>Description</b>	








# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12776
<b>Inspector</b>	Trey Ingram			<b>Date/Time</b>	1/8/2019 3:58 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10496+64
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10873+20
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.3339604554039, -80.7500991336452			<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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Communication		24 Hours		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Sump Pit	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/8/2019 3:58 PM	<b>Report #</b>	12776
<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.)					
Va. SWPP was completed by Jarod Saunders and Trey Ingram from- MP-198.8 to MP-205.93 St#10873+20. St#10496+64 All ECDs in area were checked for damages, two areas were observed that were in need of maintenance/repair. Areas listed below.  10678+25- silt fence pulled loose and small hole in fence 10732+68- holes in silt fence on both sides of wetland  No environmental issues observed upon SWPP 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>	124300137	<b>Date/Time</b>	1/8/2019 3:58 PM	<b>Report #</b>	12776
<b>Pictures</b>					
					
<b>GPS Location</b>	37.3328732187276, -80.7506047189988	<b>GPS Location</b>	37.3328714585279, -80.7505998574949		
<b>Description</b>	ECDs in need of maintenance 10678+25	<b>Description</b>	ECDs in need of maintenance 10732+68		
					
<b>GPS Location</b>	37.3328578798448, -80.7506285236038	<b>GPS Location</b>	37.3328357516204, -80.7506377436973		
<b>Description</b>	Row facing west 10717+00	<b>Description</b>	ECDs in good condition 10712+00		
<p>Insert image here</p>					
<b>GPS Location</b>		<b>GPS Location</b>	37.3334913435765, -80.7506777166396		
<b>Description</b>		<b>Description</b>	Row facing east 10712+00		










# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12778
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	1/8/2019 4:41 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11458+91
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11459+03
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	58.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.1329884429342, -80.3936909453276			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock		Acceptable			
Housekeeping		Acceptable			
Sensitive Resource Signage		Acceptable			
Vegetative Stabilization (Temporary)		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Acceptable			
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>A/E</b>	124300137	<b>Date/Time</b>	1/8/2019 4:41 PM	<b>Report #</b>	12778
<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>A routine VADEQ SWPPP inspection was conducted on Pocahontas Road. The road is clear of brush and fallen timber. No logging activity by the Forest Service taking place as scheduled to begin this week. The road was damp with a relatively smooth surface. If the road could be graded, and additional rock added, ECDs could be removed. The water bars and end treatments are functional and no evidence of sediment migration beyond the approved LOD was located. Resources either crossed or adjacent to the road show no evidence of impact. Minor maintenance needs to controls will be given to the contractor for repair. There are no issues requiring immediate attention. Signage was re-marked and reset where needed. There are no problems with housekeeping.</p> <p>Note; the FS has not responded to request to remove fallen timber lodged in standing trees along Mystery Ridge Road. Access to the area is cut off due to safety concerns as a result.</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>	124300137	<b>Date/Time</b>	1/8/2019 4:41 PM	<b>Report #</b>	12778
<b>Pictures</b>					
<p>Date &amp; Time: Tue, Jan 08 2019 13:52:11 EST  Position: +087° 23' 22.00" W -080° 42' 26.01" N  Altitude: 2222ft  Datum: WGS-84  Azimuth/Bearing: 102° 548E 2347mils (True)  Elevation Grade: +021%  Horizon Grade: +002%  Zoom: 1X  Pocahontas Road 249+50 disturbed area alongside road stabilized</p> 		<p>Date &amp; Time: Tue, Jan 08 2019 14:06:51 EST  Position: +087° 23' 22.00" W -080° 42' 26.01" N  Altitude: 2222ft  Datum: WGS-84  Azimuth/Bearing: 102° 548E 2347mils (True)  Elevation Grade: +007%  Horizon Grade: +010%  Zoom: 1X  Pocahontas Road 79+60 disturbed area stabilized</p> 		<p><b>GPS Location</b> 37.1331436140809, -80.3944389615957</p> <p><b>Description</b> Correct coordinates on photo. Disturbed area along edge of road stabilized.</p>	
<p>Date &amp; Time: Tue, Jan 08 2019 13:53:18 EST  Position: +087° 23' 25.00" W -080° 42' 37.75" N  Altitude: 2027ft  Datum: WGS-84  Azimuth/Bearing: 172° 503E 3147mils (True)  Elevation Grade: +052%  Horizon Grade: +008%  Zoom: 1X  Pocahontas Road 166+70 ECD trapping sediment</p> 		<p>Date &amp; Time: Tue, Jan 08 2019 13:53:18 EST  Position: +087° 23' 25.00" W -080° 42' 37.75" N  Altitude: 2027ft  Datum: WGS-84  Azimuth/Bearing: 149° 531E 2649mils (True)  Elevation Grade: +046%  Horizon Grade: +004%  Zoom: 1X  Pocahontas Road 161+60 ECD functional</p> 		<p><b>GPS Location</b> 37.1330785705122, -80.3946366068725</p> <p><b>Description</b> Correct coordinates on photo. End treatment functional.</p>	
<p>Date &amp; Time: Tue, Jan 08 2019 14:27:39 EST  Position: +087° 22' 24.36" W -080° 42' 29.13" N  Altitude: 2422ft  Datum: WGS-84  Azimuth/Bearing: 132° 548E 2347mils (True)  Elevation Grade: +031%  Horizon Grade: +003%  Zoom: 1X  Pocahontas Road 82+30 end treatment functional</p> 		<p>Date &amp; Time: Tue, Jan 08 2019 14:39:58 EST  Position: +087° 22' 24.36" W -080° 42' 29.44" N  Altitude: 2422ft  Datum: WGS-84  Azimuth/Bearing: 102° 548E 2347mils (True)  Elevation Grade: +031%  Horizon Grade: +003%  Zoom: 1X  Pocahontas Road 166+70 ECD functional</p> 		<p><b>GPS Location</b> 37.1330785705122, -80.3946366068725</p> <p><b>Description</b> Correct coordinates on photo. End treatment functional.</p>	
<p><b>GPS Location</b> 37.1330785705122, -80.3946366068725</p> <p><b>Description</b> Correct coordinates on photo. End treatment functional.</p>		<p><b>GPS Location</b> 37.1330785705122, -80.3946366068725</p> <p><b>Description</b> Correct coordinates on photo. End treatment functional.</p>		<p><b>GPS Location</b> 37.1330785705122, -80.3946366068725</p> <p><b>Description</b> Correct coordinates on photo. End treatment functional.</p>	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12796
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	1/9/2019 9:01 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11162+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11254+88
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	42.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.3101530444848, -80.5165076915478			<b>Rain Accumulation Time (days)</b>	4.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock	Problem Area	Replace damaged sock		24 Hours	
Silt Fence (Reinforced Filter Fabric Fence)	Problem Area	Reattach fabric to fence		24 Hours	
Broad-Based Dip	Acceptable				
Rock Construction Entrance	Acceptable				
Stone Inlet Protection	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Sensitive Resource Signage	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>A/E</b>	124300137	<b>Date/Time</b>	1/9/2019 9:01 AM	<b>Report #</b>	12796
<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.)					
Inspection area; Sta#11162+00 to 11254+88. MP - 211 to 213. Row in this area is stable, very little sediment movement. Sumps are in good condition. End treatments are in good condition. Sta#11185+00- 18" CFS J hook fabric is shredded. Sta# 11195+00- SSF fabric has blown loose from chain link fence in several places. Slope drains in this area are in good condition, rock at inlets are clean. Sta#11184+00- CWD pipe and plunge pool are in good condition, plunge pool rock is clean. Sta#11225+00- Contractor is installing a rock lined swale on a slope that has been a problem area.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



A/E	124300137	Date/Time	1/9/2019 9:01 AM	Report #	12796
Pictures					
<p>Date &amp; Time: Wed Jan 09, 2019, 09:37:58 EST Position: +037.307218 / -080.511844 Altitude: 2058ft Datum: WGS-84 Azimuth/Bearing: 088° N88E 1564mils (True) Elevation Angle: +15.1° Horizon Angle: +02.0° Zoom: 1X Sta#11185+00- 18" CFS perimeter control, J hook shredded.</p> 		<p>Date &amp; Time: Wed Jan 09, 2019, 09:41:35 EST Position: +037.306620 / -080.508467 Altitude: 2058ft Datum: WGS-84 Azimuth/Bearing: 327° N33W 5978mils (True) Elevation Angle: +08.3° Horizon Angle: +01.4° Zoom: 1X Sta#11195+00- SSF fabricblown loose from fence. Multiple areas.</p> 			
GPS Location	37.306079836597, -80.5084781070058	GPS Location	37.3060657969092, -80.5084774364536		
Description	Sta#11185+00- 18" CFS perimeter controll, J hook shredded.	Description	Sta#11195+00- SSF fabricblown loose from fence.		
<p>Date &amp; Time: Wed Jan 09, 2019, 10:04:36 EST Position: +037.301516 / -080.502605 Altitude: 2094ft Datum: WGS-84 Azimuth/Bearing: 327° N33W 5813mils (True) Elevation Angle: +12.2° Horizon Angle: +01.0° Zoom: 1X Sta#11225+00- Installing a rock lined swale.</p> 		<p>Date &amp; Time: Wed Jan 09, 2019, 09:10:59 EST Position: +037.300032 / -080.515045 Altitude: 1871ft Datum: WGS-84 Azimuth/Bearing: 005° N05E 0089mils (Eccen) Elevation Angle: +07.0° Horizon Angle: +02.0° Zoom: 1X Sta#11172+00- Slope drain, CFS checks, sumps &amp; end treatment look good, no issues.</p> 			
GPS Location	37.3015374737208, -80.502669699565	GPS Location	37.3004850419586, -80.503377886564		
Description	Sta#11225+00- Installing a rock lined swale.	Description	Sta#11172+00- Slope drain, checks, sumps & end treatment are in good condition.		
<p>Date &amp; Time: Wed Jan 09, 2019, 09:23:02 EST Position: +037.307405 / -080.512019 Altitude: 1928ft Datum: WGS-84 Azimuth/Bearing: 342° N18W 6080mils (True) Elevation Angle: +04.6° Horizon Angle: +00.7° Zoom: 1X Sta#11184+00- CWD pipe &amp; plunge pool &amp; ECD's in good condition</p> 		<p>Date &amp; Time: Wed Jan 09, 2019, 13:13:06 EST Position: +037.300591 / -080.502626 Altitude: 2034ft Datum: WGS-84 Azimuth/Bearing: 008° N08E 0142mils (True) Elevation Angle: +01.3° Horizon Angle: +01.3° Zoom: 1X Sta#11225+00- Contractor installing a rock lined swale.</p> 			
GPS Location	37.300487598439, -80.503480983973	GPS Location	37.300562742201, -80.5033345521246		
Description	Sta#11184+00- CWD pipe & plunge pool.	Description	Sta#11225+00- Contractor installing a rock lined swale.		




# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12811
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	1/9/2019 3:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11023+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11353+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	33.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.242777147365, -80.4291728139673			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours		
Silt Fence (Reinforced Filter Fabric Fence)	Problem Area		24 Hours		
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Problem Area		24 Hours		
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/9/2019 3:00 PM	<b>Report #</b>	12811
<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> Crews repaired all items from punchlist from the previous work day					
<b>Comments</b> (Reference above questions as appropriate.) Performed SWPP from MP 208.5 - MP 211 & MP 213.5 - MP 215 Observed fabric broken loose from wire backing on SSF @ 11025+54, P1 also damaged in this area Observed fabric broken loose from wire backing on SSF @ 11036+00 CFS end treatment and 18" CFS damaged, needs repair/replacement @ 11051+00 & 11050+00 Multiple panels of a P1 damaged from live stock from 11290+00 - 11310+00 All items listed above added to Punch list No signs of sediment outside of LOD					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300137	<b>Date/Time</b>	1/9/2019 3:00 PM	<b>Report #</b>	12811
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Jan 09, 2019, 11:51:08 EST Position: +037° 17' 43.70" / -080° 28' 40.98" Altitude: 2207ft Datum: WGS-84 Azimuth/Bearing: 093° N83E 444mils (True) Elevation Grade: -005° Horizon Grade: -008° Zoom: 1X 11051+96</p>		 <p>Date &amp; Time: Wed, Jan 09, 2019, 11:35:07 EST Position: +037° 17' 48.70" / -080° 28' 40.98" Altitude: 2207ft Datum: WGS-84 Azimuth/Bearing: 083° N83E 444mils (True) Elevation Grade: -082° Horizon Grade: -000° Zoom: 2X sevn oaks</p>		<b>GPS Location</b> 37.242955457004, -80.4291159765619	
<b>Description</b>		<b>Description</b>		<b>GPS Location</b> 37.2429784328762, -80.4291166376032	
Recommended CFS repair/replacement @ 11051+95		Damage to P1 from livestock in the area @ MP 213			
 <p>Date &amp; Time: Wed, Jan 09, 2019, 08:36:33 EST Position: +037° 19' 21.15" / -080° 33' 51" Altitude: 2207ft Datum: WGS-84 Azimuth/Bearing: 215° S35W 362mils (True) Elevation Grade: -031° Horizon Grade: -012° Zoom: 2X IJ 18</p>		 <p>Date &amp; Time: Wed, Jan 09, 2019, 11:00:10 EST Position: +037° 17' 52.99" / -080° 28' 27.96" Altitude: 2303ft Datum: WGS-84 Azimuth/Bearing: 082° N82E 604mils (True) Elevation Grade: -025° Horizon Grade: -000° Zoom: 1X 11521+00</p>		<b>GPS Location</b> 37.242668601719, -80.4292670265589	
<b>Description</b>		<b>Description</b>		<b>GPS Location</b> 37.242668601719, -80.4292670265589	
SSF become unattached @ S-IJ18		ROW conditions @ MP 214			
 <p>Date &amp; Time: Wed, Jan 09, 2019, 11:34:12 EST Position: +037° 17' 48.45" / -080° 28' 42.68" Altitude: 2197ft Datum: WGS-84 Azimuth/Bearing: 083° N37E 0488mils (True) Elevation Grade: -021° Horizon Grade: -003° Zoom: 2X sevn oaks</p>		 <p>Date &amp; Time: Wed, Jan 09, 2019, 11:45:26 EST Position: +037° 17' 52.99" / -080° 28' 27.96" Altitude: 2303ft Datum: WGS-84 Azimuth/Bearing: 340° N20W 604mils (True) Elevation Grade: -006° Horizon Grade: -007° Zoom: 1X 11316+22</p>		<b>GPS Location</b> 37.242668601719, -80.4292670265589	
<b>Description</b>		<b>Description</b>		<b>GPS Location</b> 37.242668601719, -80.4292670265589	
P1 damaged from livestock in the area @ MP 213		ROW conditions @ MP 214			









# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12813
<b>Inspector</b>	Trey Ingram			<b>Date/Time</b>	1/9/2019 3:42 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11353+60
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11471+50
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	35.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.3339027770118, -80.7501670607297			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Housekeeping	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Sump Pit	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

<b>A/E</b>	124300137	<b>Date/Time</b>	1/9/2019 3:42 PM	<b>Report #</b>	12813
<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.)					
Va. SWPP was completed by Trey Ingram from- MP-214.8 to MP-217.1 St#11353+60 St#11471+50 All ECDs in area were checked for damages, observed no damages or compliance issues in inspection area.  No environmental issues observed upon SWPP 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.					



A/E	124300137	Date/Time	1/9/2019 3:42 PM	Report #	12813
Pictures					
<p>Date &amp; Time: Wed, Jan 09, 2019, 09:35:50 EST Position: +037.319072° / -080.440782° Altitude: 2226ft Datum: WGS-84 Azimuth/Bearing: 225° S45W 4000mils (True) Elevation Angle: -12.4° Horizon Angle: -02.3° Zoom: 1X 11452+00</p> 		<p>Date &amp; Time: Wed, Jan 09, 2019, 09:36:42 EST Position: +037.318909° / -080.441153° Altitude: 2236ft Datum: WGS-84 Azimuth/Bearing: 164° S16E 2916mils (True) Elevation Angle: -15.7° Horizon Angle: -01.0° Zoom: 1X 11452+00</p> 			
GPS Location	37.332898029161, -80.7503654156632	GPS Location	37.3329871287917, -80.7504184731103		
Description	ECDs in good condition 11452+00	Description	11452+00 ECDs in good condition		
<p>Date &amp; Time: Wed, Jan 09, 2019, 10:24:46 EST Position: +037.307027° / -080.633937° Altitude: 1927ft Datum: WGS-84 Azimuth/Bearing: 210° S30W 3733mils (True) Elevation Angle: -07.5° Horizon Angle: -00.5° Zoom: 1X 11360+00</p> 		<p>Date &amp; Time: Wed, Jan 09, 2019, 10:27:21 EST Position: +037.306766° / -080.636461° Altitude: 2222ft Datum: WGS-84 Azimuth/Bearing: 287° N73W 5102mils (True) Elevation Angle: -18.8° Horizon Angle: -01.2° Zoom: 1X 11396+00</p> 			
GPS Location	37.3339125378327, -80.7501632287709	GPS Location	37.3338952162294, -80.7501716340065		
Description	Stream crossing in good condition 11360+00	Description	Row 11396+00		
<p>Date &amp; Time: Wed, Jan 09, 2019, 10:36:04 EST Position: +037.307000° / -080.633925° Altitude: 1953ft Datum: WGS-84 Azimuth/Bearing: 274° N86W 4871mils (True) Elevation Angle: -15.2° Horizon Angle: -01.8° Zoom: 1X 11360+00</p> 		<p>Date &amp; Time: Wed, Jan 09, 2019, 10:37:21 EST Position: +037.306766° / -080.636461° Altitude: 1976ft Datum: WGS-84 Azimuth/Bearing: 278° N82W 4942mils (True) Elevation Angle: -25.3° Horizon Angle: -00.8° Zoom: 1X 11359+00</p> 			
GPS Location	37.3339917804012, -80.7500875550081	GPS Location	37.3339917804012, -80.7500875550081		
Description	Sump and end treatment in good condition 11360+00	Description	Sump and end treatment in good condition 11359+00		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12816
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	1/9/2019 4:04 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10883+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11298+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	35.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.206115220967, -80.3940367640409			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock		Communication	Repair/replace	24 Hours	
Erosion Control Blanket		Acceptable			
Rock Construction Entrance		Acceptable			
Rock Filter Outlet		Acceptable			
Sensitive Resource Buffer		Acceptable			
Silt Fence (Filter Fabric Fence)		Communication	Repair/replace	24 Hours	
Silt Fence (Reinforced Filter Fabric Fence)		Communication	Repair	24 Hours	
Stone Inlet Protection		Acceptable			
Waterbar Outlet Protection		Acceptable			
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/9/2019 4:04 PM	<b>Report #</b>	12816
<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.)					
VA SWPPP inspection conducted from MP 206.12 to MP 208.79 and from MP 213.2 to MP 214.  Since last inspection Precision Pipeline has conducted work on ECD maintenance and ECD upgrades. Forward progress has been hauled during winter shut down. Deficiencies located were submitted to the contractor via email through a punchlist. Deficiencies are; 11012+00 - super silt fence fabric detached from chain link fencing, 10982+00 - Hole in CFS, 10980+00 - P-1 silt fence holding water no longer filtering, 10955+00 - P-1 silt fence broken stake, 10953+00 - P-1 silt fence torn, 10927+00 - replace coir log being used as perimeter control, 11290+00 - repair top soil slip, 11270+00 - repair slip under slope drain and re-stake drain pipe, 11275+00 - repair slip under slope drain and re-stake drain pipe, 10930+00 - chain link needs to be re-tied to poles.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	1/9/2019 4:04 PM	Report #	12816
Pictures					
<p>Date &amp; Time: Wed Jan 9 08:40:25 EST 2019 Position: +037.308975 / -080.522017 Altitude: 1803ft Datum: WGS-84 Azimuth/Bearing: 097° S83E 1724mils (True) Elevation Angle: -27.2° Horizon Angle: +00.8° Zoom: 1X 11029+00 6-rr4</p> 		<p>Date &amp; Time: Wed Jan 9 09:01:57 EST 2019 Position: +037.333572 / -080.570064 Altitude: 1803ft Datum: WGS-84 Azimuth/Bearing: 227° S47W 4036mils (True) Elevation Angle: -23.7° Horizon Angle: +00.7° Zoom: 1X 10980+00</p> 			
GPS Location	37.2061506651439, -80.393936740752		GPS Location	37.2061506651439, -80.393936740752	
Description	See photo for station number and GPS location. Stream S-RR4 sensitive resource buffer in place.		Description	See photo for station number and GPS location. P-1 silt fence added to punch list from lack of filter capability.	
<p>Date &amp; Time: Wed Jan 9 11:26:47:45 EST 2019 Position: +037.295316 / -080.482524 Altitude: 2202ft Datum: WGS-84 Azimuth/Bearing: 334° S16E 2916mils (True) Elevation Angle: -08.3° Horizon Angle: -07.9° Zoom: 1X 11272+00</p> 		<p>Date &amp; Time: Wed Jan 9 11:26:09 EST 2019 Position: +037.295316 / -080.500146 Altitude: 2176ft Datum: WGS-84 Azimuth/Bearing: 334° N26W 5338mils (True) Elevation Angle: -08.3° Horizon Angle: -07.9° Zoom: 1X 11272+00</p> 			
GPS Location	37.2060752660383, -80.3938566707823		GPS Location	37.2060752660383, -80.3938566707823	
Description	See photo for station number and GPS location. Coir logs needs replaced at land owner access point.		Description	See photo for station number and GPS location. Top soil pile sloughing off.	
<p>Date &amp; Time: Wed Jan 9 11:26:20 EST 2019 Position: +037.295316 / -080.500146 Altitude: 2176ft Datum: WGS-84 Azimuth/Bearing: 232° S52W 4124mils (True) Elevation Angle: -35.1° Horizon Angle: +04.3° Zoom: 1X 11269+00</p> 		<p>Date &amp; Time: Wed Jan 9 11:26:09 EST 2019 Position: +037.295316 / -080.500146 Altitude: 2176ft Datum: WGS-84 Azimuth/Bearing: 253° S73W 4498mils (True) Elevation Angle: -21.7° Horizon Angle: +20.8° Zoom: 1X 11269+00</p> 			
GPS Location	37.2060752660383, -80.3938566707823		GPS Location	37.2060752660383, -80.3938566707823	
Description	See photo for station number and GPS location. Plunge pool in place at clean water drainage pipe.		Description	See photo for station number and GPS location. Fill under slope pipe sloughed off.	






# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G		<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G	
<b>Contractor</b>	Precision				<b>Report #</b>	12817	
<b>Inspector</b>	Brian Shields				<b>Date/Time</b>	1/9/2019 5:46 PM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP		<b>Station Begin</b>	11471+52	
<b>State</b>	VA	<b>Inspection Area</b>	Partial		<b>Station End</b>	11524+16	
<b>County</b>	Craig	<b>Ground</b>	Dry		<b>Temperature (°F)</b>	42.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy		<b>Rain Gauge (in)</b>	0.00	
<b>GPS Location</b>	37.1361101390666, -80.39419869526				<b>Rain Accumulation Time (days)</b>	1.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?							Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)							No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)							Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)							
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock		Communication	Remove topsoil from cfs		24 Hours		
Rock Construction Entrance		Acceptable					
Silt Fence (Filter Fabric Fence)		Communication	Retrench silt fence		24 Hours		
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable					
Sump Pit		Acceptable					
Vegetative Stabilization (Temporary)		Acceptable					
Waterbar		Acceptable					
Waterbar Outlet Protection		Acceptable					
Plunge Pool		Acceptable					
<b>5. Site Conditions</b>							
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.							No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?							Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?							N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)							No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/9/2019 5:46 PM	<b>Report #</b>	12817
<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.)					
VA SWPPP inspection MP 217.26 to 218.2 Els conducted SWPPP inspection from MP 206 to 218.2  Installed compost filter sock is in good working condition. One area of sock was identified as needing the topsoil pile removed from on top of it RCEs are functioning as designed Minor areas of silt fence were found to be in need of repair and retrenched Installed super silt fence is in good working condition with no maintenance needed Sump pits are functioning as designed ROW is temporarily stabilized, little to no sediment transport observed Installed waterbars are functioning as designed End treatments are in good working condition with no maintenance needed. 3 end treatments were observed as needed additional stabilization where water leaves the end treatment Plunge pools are functioning as designed with clean water observed  All items have been punch listed					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	1/9/2019 5:46 PM	Report #	12817
Pictures					
<p>Date &amp; Time: Wed Jan 09, 2019, 09:27:03 EST Position: +037 322750° / -080 244929° Altitude: 2208ft Datum: WGS-84 Azimuth/Bearing: 073° N23E 1249mils (True) Elevation Angle: -05.7° Horizon Angle: -01.4° Zoom: 1X row at 11476+39</p> 		<p>Date &amp; Time: Wed Jan 09, 2019, 09:42:46 EST Position: +037 322482° / -080 244800° Altitude: 2258ft Datum: WGS-84 Azimuth/Bearing: 052° N56E 0996mils (True) Elevation Angle: -15.3° Horizon Angle: -01.1° Zoom: 1X perimeter controls at 11482+00</p> 			
GPS Location	37.1361043927643, -80.3942015221839	GPS Location	37.1361066789186, -80.3942009988599		
Description	ROW at 11476+39	Description	Perimeter controls at 11482+00. No maintenance needed		
<p>Date &amp; Time: Wed Jan 09, 2019, 09:55:41 EST Position: +037 307570° / -080 522745° Altitude: 2184ft Datum: WGS-84 Azimuth/Bearing: 079° N75E 1404mils (True) Elevation Angle: -24.6° Horizon Angle: -02.3° Zoom: 1X clean out check dams in swale 11502+50 and repair checks to keep water in swale</p> 		<p>Date &amp; Time: Wed Jan 09, 2019, 10:04:42 EST Position: +037 322980° / -080 401566° Altitude: 2214ft Datum: WGS-84 Azimuth/Bearing: 238° S38W 4231mils (True) Elevation Angle: -42.9° Horizon Angle: -04.0° Zoom: 1X frenches at 11505+00 below plume pool</p> 			
GPS Location	37.1360617317605, -80.3941146657619	GPS Location	37.1360617317605, -80.3941146657619		
Description	Check dams and swale in need of repair	Description	Silt fence in need of repair		
<p>Date &amp; Time: Wed Jan 09, 2019, 09:56:37 EST Position: +037 307570° / -080 522745° Altitude: 2222ft Datum: WGS-84 Azimuth/Bearing: 227° S47W 4253mils (True) Elevation Angle: -19.8° Horizon Angle: -02.7° Zoom: 1X topsoil pile on top of sock 11513 to 11513+60</p> 		<p>Date &amp; Time: Wed Jan 09, 2019, 10:08:46 EST Position: +037 328937° / -080 422274° Altitude: 2281ft Datum: WGS-84 Azimuth/Bearing: 251° S71W 4462mils (True) Elevation Angle: -47.4° Horizon Angle: -03.7° Zoom: 1X 11521 to 11520 stabilize rear of end treatment 3 in total</p> 			
GPS Location	37.1361632607777, -80.3941965167137	GPS Location	37.1361618424603, -80.3941965323903		
Description	Topsoil pile stacked on compost sock	Description	Stabilization needed rear of end treatment		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12827
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	1/10/2019 9:06 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	1900+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Montgomery	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	3322.00
<b>Municipality</b>	N/A	<b>Weather</b>	Snow/Sleet	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.288035904092, -80.3345226869735			<b>Rain Accumulation Time (days)</b>	4.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>AFE</b>	124300137	<b>Date/Time</b>	1/10/2019 9:06 AM	<b>Report #</b>	12827
<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> Sta#11185+00- Damaged CFS perimeter control was repaired. Sta#11195+00- SSF fabric was reattached to chain link fence.					
<b>Comments</b> (Reference above questions as appropriate.) SWPPP inspection area; Sta#11900+00 to 12000+78. MP 225.2 to 227 The row is frozen today, it is stable with no sediment movement. Waterbars and level spreaders look good, level spreader rock is clean. CFS perimeter controls are in good condition. P1 silt fence is in good condition. SSF is in good condition. The contractor is hand mulching area's with no growth although they stopped mulching because of high winds. There were area's that wind blew mulch off. Overall row stability is good and ECD's looked good at the time of inspection. I went to Winding Way AR- 25 to check on the environmental crew that was installing a rock lined swale, they have completed work on the swale. The contractor also added rock between the rock checks in the access road, AR-25, ditch to help control sediment run off.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	1/10/2019 9:06 AM	Report #	12827
Pictures					
<p>Date &amp; Time: Thu Jan 10, 2019, 09:17:59 EST Position: +037.285940° / -80.3331078217182° Altitude: 2219ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (Error) Elevation Angle: -10.8° Horizon Angle: -01.0° Zoom: 1X Sta#11910+00- Water bar level spreader</p> 		<p>Date &amp; Time: Thu Jan 10, 2019, 09:23:30 EST Position: +037.284031° / -80.3293538187447° Altitude: 2250ft Datum: WGS-84 Azimuth/Bearing: 005° N05E 0061mils (True) Elevation Angle: -07.2° Horizon Angle: +00.2° Zoom: 1X Sta#11918+00- Logging company opened up perimeter controls &amp; crossing row</p> 			
GPS Location	37.2858918970798, -80.3331078217182	GPS Location	37.2813725425278, -80.3293538187447		
Description	Sta#11910+00- Water bar level spreader, in good condition.	Description	Sta#11918+00- Logging company has opened up the perimeter controls & is crossing the row here.		
<p>Date &amp; Time: Thu Jan 10, 2019, 09:36:34 EST Position: +037.2813300043692° / -80.3292788007113° Altitude: 2164ft Datum: WGS-84 Azimuth/Bearing: 188° S08W 3342mils (True) Elevation Angle: -06.6° Horizon Angle: -00.8° Zoom: 1X Sta#11931+00- Environmental crew has hand mulched this area</p> 		<p>Date &amp; Time: Thu Jan 10, 2019, 09:44:34 EST Position: +037.278059° / -80.327015° Altitude: 2128ft Datum: WGS-84 Azimuth/Bearing: 057° N57E 1013mils (True) Elevation Angle: -08.1° Horizon Angle: -00.8° Zoom: 1X Sta#11945+00- Hand mulched areas on slope have blown off leaving bare areas</p> 			
GPS Location	37.2813300043692, -80.3292788007113	GPS Location	37.2780556977142, -80.3272083029899		
Description	Sta#11931+00- Environmental crew has hand mulched this area.	Description	Sta#11945+00- Mulch blown onto piles leaving bare spots.		
<p>Date &amp; Time: Thu Jan 10, 2019, 10:21:30 EST Position: +037.2678215615798° / -80.3164888546619° Altitude: 1588ft Datum: WGS-84 Azimuth/Bearing: 011° N11E 0196mils (True) Elevation Angle: -05.3° Horizon Angle: -00.5° Zoom: 1X Sta#12000+75- ECD's in wetland area are functioning</p> 		<p>Date &amp; Time: Thu Jan 10, 2019, 10:30:14 EST Position: +037.3008706095045° / -80.5026184861367° Altitude: 2015ft Datum: WGS-84 Azimuth/Bearing: 004° N04E 0071mils (True) Elevation Angle: -02.3° Horizon Angle: -00.2° Zoom: 1X Sta#11225+00- The contractor has installed rock lined swales &amp; installed triple stack CF5 &amp; P1 silt fence</p> 			
GPS Location	37.2678215615798, -80.3164888546619	GPS Location	37.3008706095045, -80.5026184861367		
Description	Sta#12000+00- ECD's in wetland area are functioning.	Description	Sta#11225+00- Rock lined swale completed.		



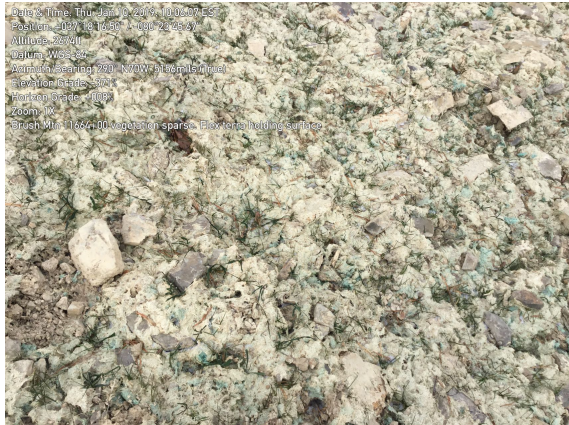







# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12842
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	1/10/2019 4:13 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11669+87
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11618+91
<b>County</b>	Montgomery	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	21.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Tem	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.1331973839897, -80.3944255505506			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Housekeeping	Acceptable				
Hydraulically Applied Blanket	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/10/2019 4:13 PM	<b>Report #</b>	12842
<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.)					
Conducted routine VADEQ SWPPP inspection in area known as Brush Mountain. Temperatures below freezing and ROW surface frozen. Perimeter controls in place and functioning. No maintenance needs identified. Punch list items have been completed since last inspection. No rilling or erosion problems located. No sediment beyond approved LOD found. Sparse vegetation and fiber matrix successfully holding soils at this time. Resource crossing at S-HH18 stable with no impact to stream noted. No concerns at this time. Area is compliant with permit requirements.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	1/10/2019 4:13 PM	Report #	12842
Pictures					
<p>Date &amp; Time: Thu Jan 10, 2019, 10:08:07 EST Position: +037° 18' 18.44" / -080° 23' 51.00" Altitude: 2334ft Datum: WGS-84 Azimuth/Bearing: 280° N80W 5278mils (True) Elevation Grade: -054% Horizon Grade: +007% Zoom: 1X Brush Mtn 11652+00 vegetation sparse. Flex terra holding surface</p> 		<p>Date &amp; Time: Thu Jan 10, 2019, 10:08:07 EST Position: +037° 18' 18.44" / -080° 23' 51.00" Altitude: 2330ft Datum: WGS-84 Azimuth/Bearing: 194° N84E 3002mils (True) Elevation Grade: -011% Horizon Grade: +011% Zoom: 1X Brush Mtn 11652+00 slope breakers functional</p> 			
GPS Location	37.1331208991233, -80.394474249408	GPS Location	37.1331208991233, -80.394474249408		
Description	Correct coordinates on photo. Flex Terra and grasses holding soils on surface.	Description	Correct coordinates on photo. Slope breakers and end treatments functional.		
<p>Date &amp; Time: Thu Jan 10, 2019, 10:14:12 EST Position: +037° 18' 26.10" / -080° 23' 51.00" Altitude: 2334ft Datum: WGS-84 Azimuth/Bearing: 280° N80W 5278mils (True) Elevation Grade: -054% Horizon Grade: +007% Zoom: 1X Brush Mtn 11652+00 perimeter controls in place. Frozen surface</p> 		<p>Date &amp; Time: Thu Jan 10, 2019, 10:15:11 EST Position: +037° 18' 31.50" / -080° 23' 50.12" Altitude: 2157ft Datum: WGS-84 Azimuth/Bearing: 333° N07W 6276mils (True) Elevation Grade: -026% Horizon Grade: +012% Zoom: 1X Brush Mtn 11647+00 2-tone stable</p> 			
GPS Location	37.1331208991233, -80.394474249408	GPS Location	37.1331208991233, -80.394474249408		
Description	Correct coordinates on photo. End treatment effective.	Description	Correct coordinates on photo. 2-tone stable.		
<p>Date &amp; Time: Thu Jan 10, 2019, 10:28:51 EST Position: +037° 18' 47.77" / -080° 23' 51.71" Altitude: 2018ft Datum: WGS-84 Azimuth/Bearing: 300° N60W 5333mils (True) Elevation Grade: +039% Horizon Grade: +008% Zoom: 1X Brush Mtn 1030+00 slope breakers and sumps effective</p> 		<p>Date &amp; Time: Thu Jan 10, 2019, 10:33:56 EST Position: +037° 18' 50.71" / -080° 23' 56.00" Altitude: 1912ft Datum: WGS-84 Azimuth/Bearing: 343° S17E 2898mils (True) Elevation Grade: -017% Horizon Grade: +005% Zoom: 1X Brush Mtn 11626+00 S-HH18 crossing stable</p> 			
GPS Location	37.1330578253019, -80.3945910093192	GPS Location	37.1330578253019, -80.3945910093192		
Description	Correct coordinates on photo. Slope breakers, sumps and end treatments functional.	Description	Correct coordinates on photo. S-HH18 crossing stable.		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12843
<b>Inspector</b>	Trey Ingram			<b>Date/Time</b>	1/10/2019 1:10 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11900+00
<b>County</b>	Montgomery	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	25.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Tem	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.2958887415354, -80.3607981093976			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Housekeeping	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Silt Fence (Filter Fabric Fence)	Communication		24 Hours		
Sump Pit	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/10/2019 1:10 PM	<b>Report #</b>	12843
<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.)					
Va. SWPP was completed by Trey Ingram from- MP-223.2 to MP-225..2 St#11788+00. St#11900+00 All ECDs in area were checked for damages, one area was observed that was in need of maintenance/repair. Area listed below. AR266.03- P1 silt fence damaged and needing replaced.  No environmental issues observed upon SWPP 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.					

A/E	124300137	Date/Time	1/10/2019 1:10 PM	Report #	12843
Pictures					
<div><div><div>Date &amp; Time: Thu, Jan 10, 2019, 09:41:43 EST Position: +037 285979 / -080.346139 Altitude: 2176ft Datum: WGS-84 Azimuth/Bearing: 229° 54'W 4871mils (True) Elevation Angle: +08.1° Horizon Angle: -01.6° Zoom: 1X 11864+00</div><div></div></div></div>		<div><div><div>Date &amp; Time: Thu, Jan 10, 2019, 09:44:30 EST Position: +037 286166 / -080.346796 Altitude: 2176ft Datum: WGS-84 Azimuth/Bearing: 359° N02W 6364mils (True) Elevation Angle: -14.2° Horizon Angle: -03.6° Zoom: 1X 11850+00</div><div></div></div></div>			
GPS Location	37.3192097107296, -80.6580217369652	GPS Location	37.3192047234972, -80.6580120139575		
Description	Wetland 11864+00	Description	11850+00 row		
<div><div><div>Date &amp; Time: Thu, Jan 10, 2019, 10:44:51 EST Position: +037 276201 / -080.361040 Altitude: 2136ft Datum: WGS-84 Azimuth/Bearing: 128° 55'E 2276mils (True) Elevation Angle: -12.1° Horizon Angle: -02.6° Zoom: 1X 11788+00</div><div></div></div></div>		<div><div><div>Date &amp; Time: Thu, Jan 10, 2019, 10:54:18 EST Position: +037 286166 / -080.346796 Altitude: 2176ft Datum: WGS-84 Azimuth/Bearing: 325° N35W 5778mils (True) Elevation Angle: +10.4° Horizon Angle: -06.5° Zoom: 1X 11838+00</div><div></div></div></div>			
GPS Location	37.3193518678074, -80.6580045540637	GPS Location	37.3194444768162, -80.6577165154902		
Description	11788+00 mt tabor rd	Description	ECDs 11838+00		
<div><div><div>Date &amp; Time: Thu, Jan 10, 2019, 11:11:32 EST Position: +037 287670 / -080.330017 Altitude: 2027ft Datum: WGS-84 Azimuth/Bearing: 148° 51'E 2987mils (True) Elevation Angle: -36.8° Horizon Angle: +00.3° Zoom: 1X ar266.03</div><div></div></div></div>		Insert image here			
GPS Location	37.3192924820234, -80.6579729542887	GPS Location			
Description	Damaged ECDs AR266.03	Description			



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12845
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	1/10/2019 1:48 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11600+00
<b>County</b>	Montgomery	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	18.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Tem	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.2429647987764, -80.429037987849			<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	Problem Area		24 Hours	
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours	
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Problem Area		24 Hours	

<b>5. Site Conditions</b>	
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/10/2019 1:48 PM	<b>Report #</b>	12845
<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> Crews completed repairs for items added to punch list from the previous day					
<b>Comments</b> (Reference above questions as appropriate.) Performed SWPP inspection from MP 218 - MP 219.5 Most of the sumps in this area were frozen and showed no signs of damage. Did not observe any signs of rill erosion between water bars, ROW stabilization and growth is in good condition No signs of sediment was observed outside of the LOD ECD's observed are installed per spec and per E&S plans A CFS end treatment is slightly undermined and requires maintenance, item added to punch list. Observed an end treatment with P1 not filtering properly causing a dam effect, recommended new end treatment item added to punchlist No additional environmental concerns to report at this time.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	1/10/2019 1:48 PM	Report #	12845
Pictures					
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# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12847
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	1/10/2019 3:07 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11788+50
<b>County</b>	Montgomery	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	24.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.3278788753373, -80.4835098311636			<b>Rain Accumulation Time (days)</b>	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>E&amp;S BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>		<b>Corrective Time Frame</b>	<b>Date Repaired</b>
Compost Filter Sock	Acceptable				
Rock Filter	Acceptable				
Sensitive Resource Buffer	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Communication	Remove soil	24 Hours		
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
<b>5. Site Conditions</b>					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/10/2019 3:07 PM	<b>Report #</b>	12847
<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.)					
VA SWPPP inspection from MP 221 to MP 223.8.  Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades. No forward progress has been conducted due to winter shutdown. At station number 1173+00 spoil pile sloughed off into sump pit. Soils need removed and re-stabilize area disturbed. Contractor was informed via punch list.					
<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>	124300137	<b>Date/Time</b>	1/10/2019 3:07 PM	<b>Report #</b>	12847
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Jan 10, 2019, 09:14:42 EST  Position: +037.300890° / -080.393718°  Altitude: 2760ft  Datum: WGS-84  Azimuth/Bearing: 323° N37W 5742mils (True)  Elevation Angle: +20.0°  Horizon Angle: +02.7°  Zoom: 1X  11677+00</p> 		<p>Date &amp; Time: Thu, Jan 10, 2019, 09:14:42 EST  Position: +037.300890° / -080.393718°  Altitude: 2760ft  Datum: WGS-84  Azimuth/Bearing: 323° N37W 5742mils (True)  Elevation Angle: +20.0°  Horizon Angle: +02.7°  Zoom: 1X  11677+00</p> 		<p>Date &amp; Time: Thu, Jan 10, 2019, 09:14:42 EST  Position: +037.300890° / -080.393718°  Altitude: 2760ft  Datum: WGS-84  Azimuth/Bearing: 323° N37W 5742mils (True)  Elevation Angle: +20.0°  Horizon Angle: +02.7°  Zoom: 1X  11677+00</p> 	
<b>GPS Location</b>	37.3275726288905, -80.4862762895231	<b>GPS Location</b>	37.3275726288905, -80.4862762895231		
<b>Description</b>	See photo for station number and GPS location. Water bar, sump pit and end treatment in place.	<b>Description</b>	See photo for station number and GPS location. Rock fillet over two-tone in place to minimize erosion.		
<p>Date &amp; Time: Thu, Jan 10, 2019, 09:29:57 EST  Position: +037.299731° / -080.390277°  Altitude: 1847ft  Datum: WGS-84  Azimuth/Bearing: 350° N10W 6222mils (True)  Elevation Angle: +20.1°  Horizon Angle: +04.4°  Zoom: 1X  11687+40 S MN21</p> 		<p>Date &amp; Time: Thu, Jan 10, 2019, 09:29:57 EST  Position: +037.299731° / -080.390277°  Altitude: 1847ft  Datum: WGS-84  Azimuth/Bearing: 350° N10W 6222mils (True)  Elevation Angle: +20.1°  Horizon Angle: +04.4°  Zoom: 1X  11687+40 S</p> 			
<b>GPS Location</b>	37.3275296297272, -80.486236391664	<b>GPS Location</b>	37.3275296297272, -80.486236391664		
<b>Description</b>	See photo for station number and GPS location. Stream S-MN21 sensitive resource buffer zone in place.	<b>Description</b>	See photo for station number and GPS location. Rock lined sump pit in place.		
<p>Date &amp; Time: Thu, Jan 10, 2019, 10:14:56 EST  Position: +037.296083° / -080.367958°  Altitude: 2121ft  Datum: WGS-84  Azimuth/Bearing: 333° N27W 5920mils (True)  Elevation Angle: +24.2°  Horizon Angle: +01.4°  Zoom: 1X  11768+30</p> 		<p>Date &amp; Time: Thu, Jan 10, 2019, 10:14:56 EST  Position: +037.296083° / -080.367958°  Altitude: 2121ft  Datum: WGS-84  Azimuth/Bearing: 333° N27W 5920mils (True)  Elevation Angle: +24.2°  Horizon Angle: +01.4°  Zoom: 1X  11768+30</p> 			
<b>GPS Location</b>	37.3275296297272, -80.486236391664	<b>GPS Location</b>	37.3275296297272, -80.486236391664		
<b>Description</b>	See photo for station number and GPS location. Sump pit fill with soil due to spoil pile sloughing off.	<b>Description</b>	See photo for station number and GPS location. RCE in place at main line valve 26.		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G	
<b>Contractor</b>	Precision			<b>Report #</b>	12877	
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	1/11/2019 8:34 AM	
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+28	
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	+29	
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	40.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00	
<b>GPS Location</b>	37.3633597931241, -80.6765120477236			<b>Rain Accumulation Time (days)</b>	1.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Broad-Based Dip		Acceptable				
Compost Filter Sock		Acceptable				
Rock Construction Entrance		Acceptable				
Silt Fence (Filter Fabric Fence)		Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable				
Waterbar		Acceptable				
Waterbar Outlet Protection		Acceptable				
<b>5. Site Conditions</b>						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/11/2019 8:34 AM	<b>Report #</b>	12877
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>SWPPP inspection- LY- 28, LY-29          LY- 29- I did not observe any oil leaks or spills from equipment parked in this yard. House keeping is acceptable.          LY- 29- CFS has been run over by truck traffic, snapping off wooden stakesL          LY-29- The Triple stack 18" perimeter controls look good overall, rock is stable with no sign of erosion.          AR-238- The access road is in acceptable condition.          LY- 28- Truck parking lot rock is acceptable, CFS perimeter controls are acceptable, I did not observe any oil leaks or spills.          LY-28- Materials storage portion- House keeping is acceptable, rock surface is acceptable. Perimeter controls are 12" &amp; 18" CFS and are in good condition.</p> <p>I went to Mt Catawba to check on environmental crew mulching area's of the row that had little to no vegetation, the crew has completed mulching.          AR-266- The environmental controls for the access road are in good condition, access road rock is acceptable.</p> <div style="height: 100px;"></div>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	1/11/2019 8:34 AM	Report #	12877
Pictures					
<p>Date &amp; Time: Fri, Jan 11, 2019, 09:41:17 EST Position: +037.362184 / -080.677067 Altitude: 1683ft Datum: WGS-84 Azimuth/Bearing: 285° N75W 5087mils (True) Elevation Angle: -08.3° Horizon Angle: -01.0° Zoom: 1X LY-29- Did not observe any oil leaks or spills from equipment.</p> 		<p>Date &amp; Time: Fri, Jan 11, 2019, 09:08:10 EST Position: +037.362184 / -080.677067 Altitude: 1683ft Datum: WGS-84 Azimuth/Bearing: 285° N75W 5087mils (True) Elevation Angle: -08.3° Horizon Angle: -00.5° Zoom: 2X LY-29- CFS control has been run over and stakes broken.</p> 			
GPS Location	37.3621937027549, -80.6769777462638	GPS Location	37.3622260988107, -80.6770913210517		
Description	LY-29- I did not observe any oil leaks or spills from equipment parked here.	Description	LY-29- CFS control has been run over & wooden stakes broken off.		
<p>Date &amp; Time: Fri, Jan 11, 2019, 10:43:41 EST Position: +037.335687 / -80.808004 Altitude: 1551ft Datum: WGS-84 Azimuth/Bearing: 346° N14W 6151mils (True) Elevation Angle: -05.3° Horizon Angle: +00.8° Zoom: 1X LY-28- Truck lot. CFS perimeter controls are acceptable. Did not observe any oil leaks or spills, rock is acceptable.</p> 		<p>Date &amp; Time: Fri, Jan 11, 2019, 10:43:40 EST Position: +037.334831 / -80.802971 Altitude: 1540ft Datum: WGS-84 Azimuth/Bearing: 281° N80W 4978mils (True) Elevation Angle: -03.6° Horizon Angle: +00.4° Zoom: 1X LY-28- Material storage- House keeping acceptable, rock acceptable.</p> 			
GPS Location	37.3356887000029, -80.8080041595556	GPS Location	37.3348315678464, -80.8029714240796		
Description	LY28- Truck parking area	Description	LY-28- Material storage, house keeping & rock acceptable.		
<p>Date &amp; Time: Fri, Jan 11, 2019, 10:16:54 EST Position: +037.334350 / -80.803045 Altitude: 1559ft Datum: WGS-84 Azimuth/Bearing: 291° N65W 5173mils (True) Elevation Angle: -05.3° Horizon Angle: +00.8° Zoom: 1X LY-28- Materials storage- CFS perimeter controls.</p> 		<p>Date &amp; Time: Fri, Jan 11, 2019, 11:01:34 EST Position: +037.281711 / -80.329486 Altitude: 2380ft Datum: WGS-84 Azimuth/Bearing: 339° S50E 2009mils (True) Elevation Angle: -05.8° Horizon Angle: +01.8° Zoom: 1X Sta#11931+00- The environmental crew has completed mulching.</p> 			
GPS Location	37.3341680551295, -80.8030248899765	GPS Location	37.2817110875969, -80.329486588091		
Description	LY-28- Materials storage- CFS perimeter controls.	Description	Sta#11931+00- Environmental crew has completed mulching.		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	12906
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	1/11/2019 3:15 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10555+55
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10555+55
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	33.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.32758659, -80.48617161			<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?<br>(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. <b>E&amp;S BMPs</b> (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			
Rock Construction Entrance	Acceptable			

<b>5. Site Conditions</b>	
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No



<b>A/E</b>	124300137	<b>Date/Time</b>	1/11/2019 3:15 PM	<b>Report #</b>	12906
<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.)					
VA SWPPP inspection of lay down yard 26  ECDs required are in place and functional. Observed park equipment and no leaks were observed.					
<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>	124300137	<b>Date/Time</b>	1/11/2019 3:15 PM	<b>Report #</b>	12906
<b>Pictures</b>					
					
<b>GPS Location</b>	37.3275262790205, -80.4859333606858	<b>GPS Location</b>	37.3275262790205, -80.4859333606858		
<b>Description</b>	See photo for station number and GPS location. Triple stack CFS in place.	<b>Description</b>	See photo for station number and GPS location. Entire yard has rock in place to prevent track out.		
					
<b>GPS Location</b>	37.327604438213, -80.4858255107705	<b>GPS Location</b>	37.3275068309506, -80.4858500697468		
<b>Description</b>	See photo for station number and GPS location. RCE in place leaving lay down yard 26.	<b>Description</b>	See photo for station number and GPS location. CFS and safety fence in place.		
<p>Insert image here</p>		<p>Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Description</b>		<b>Description</b>			