



## 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>	5251
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	10/28/2019 8:13 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	62.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	2.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Waste Management	Acceptable			

### 5. Site Conditions


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



<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 8:13 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Mon, Oct 28, 2019, 08:20:00 EST Position: -83.7363263° / -43.00676249° Altitude: 1206ft Datum: WGS-84 Azimuth/Bearing: 295° N45W 5316mils (True) Elevation Angle: +23.0° Horizon Angle: -03.4° Zoom: 1X LY-29- Triple stack CFS perimeter controls are in good condition</p>		 <p>Date &amp; Time: Mon, Oct 28, 2019, 08:20:00 EST Position: -83.7363263° / -43.00676249° Altitude: 1206ft Datum: WGS-84 Azimuth/Bearing: 295° N45W 5316mils (True) Elevation Angle: +23.0° Horizon Angle: -03.4° Zoom: 1X LY-29- Triple stack CFS perimeter controls are in good condition</p>			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 1 Desc.</b>	AR-234 rain gauge reading- 0.60"		<b>Pic 2 Desc.</b>	Triple stack CFS perimeter controls are in acceptable condition.	
 <p>Date &amp; Time: Mon, Oct 28, 2019, 08:20:00 EST Position: -83.7363263° / -43.00676249° Altitude: 1206ft Datum: WGS-84 Azimuth/Bearing: 295° N45W 5316mils (True) Elevation Angle: +23.0° Horizon Angle: -03.4° Zoom: 1X LY-29- Triple stack CFS perimeter controls are in good condition</p>		 <p>Date &amp; Time: Mon, Oct 28, 2019, 08:20:00 EST Position: -83.7363263° / -43.00676249° Altitude: 1206ft Datum: WGS-84 Azimuth/Bearing: 295° N45W 5316mils (True) Elevation Angle: +23.0° Horizon Angle: -03.4° Zoom: 1X LY-29- Flagging for over head lines have been replaced</p>			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 3 Desc.</b>	Rock surface of the yard is maintained in acceptable condition.		<b>Pic 4 Desc.</b>	LY-29- Overhead flagging has been replaced.	
 <p>Date &amp; Time: Mon, Oct 28, 2019, 09:07:44 EST Position: -83.7363263° / -43.00676249° Altitude: 1210ft Datum: WGS-84 Azimuth/Bearing: 214° S36W 3840mils (True) Elevation Angle: +24.0° Horizon Angle: -02.0° Zoom: 1X LY-29- PPL materials storage</p>		 <p>Date &amp; Time: Mon, Oct 28, 2019, 09:07:44 EST Position: -83.7363263° / -43.00676249° Altitude: 1210ft Datum: WGS-84 Azimuth/Bearing: 214° S36W 3840mils (True) Elevation Angle: +24.0° Horizon Angle: -02.0° Zoom: 1X LY-29- Culvert and drainage feature are in acceptable condition</p>			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 5 Desc.</b>	LY-29 - PPL Materials storage		<b>Pic 6 Desc.</b>	Culvert and drainage feature are in acceptable condition.	



<b>AFE</b>	124300137	<b>Date/Time</b>	10/28/2019 8:13 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Oct 28, 2019, 08:13:06 EDT  Position: +037.343744° / -080.022652°  Altitude: 2056ft  Datum: WGS-84  Azimuth/Bearing: 365° N16W, 81fms (True)  Elevation Angle: +25.0°  Horizon Angle: -02.3°  Zoom: 1X  Buffalo Anklets rain gauge reading: 0.50"</p> 		<p>Date &amp; Time: Mon, Oct 28, 2019, 08:13:06 EDT  Position: +037.343744° / -080.022652°  Altitude: 2166ft  Datum: WGS-84  Azimuth/Bearing: 015° N10E, 95fms (True)  Elevation Angle: +25.0°  Horizon Angle: -02.3°  Zoom: 1X  Kow Camp rain gauge reading: 0.50"</p> 			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	10888+00	
<b>Pic 7 Desc.</b>	Buffalo Anklets rain gauge reading - 0.60"		<b>Pic 8 Desc.</b>	Kow Camp rain gauge reading-0.50"	
<p>Date &amp; Time: Mon, Oct 28, 2019, 09:53:37 EDT  Position: +037.317989° / -080.053589°  Altitude: 2103ft  Datum: WGS-84  Azimuth/Bearing: 314° N46W, 592fms (True)  Elevation Angle: +24.8°  Horizon Angle: -04.3°  Zoom: 1X  AR244 rain gauge reading: 0.50"</p> 		<p>Date &amp; Time: Mon, Oct 28, 2019, 10:12:29 EDT  Position: +037.301182° / -080.501326°  Altitude: 2091ft  Datum: WGS-84  Azimuth/Bearing: 050° N50E, 089fms (True)  Elevation Angle: +24.9°  Horizon Angle: -05.4°  Zoom: 1X  Winding Way rain gauge reading: 0.70"</p> 			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11022+00		<b>Field Station#</b>	11227+00	
<b>Pic 9 Desc.</b>	AR244 rain gauge reading- 0.50"		<b>Pic 10 Desc.</b>	Winding Way rain gauge reading- 0.70"	
<p>Date &amp; Time: Mon, Oct 28, 2019, 10:37:10 EDT  Position: +037.321578° / -080.435790°  Altitude: 2246ft  Datum: WGS-84  Azimuth/Bearing: 089° N87E, 1547fms (True)  Elevation Angle: +22.0°  Horizon Angle: -04.3°  Zoom: 1X  Winding Way rain gauge reading: 0.70"</p> 		<p>Date &amp; Time: Mon, Oct 28, 2019, 10:55:11 EDT  Position: +037.274245° / -080.345103°  Altitude: 2200ft  Datum: WGS-84  Azimuth/Bearing: 055° N55E, 1077fms (True)  Elevation Angle: +22.0°  Horizon Angle: -1.2°  Zoom: 1X  Tabor rain gauge reading: 1.00"</p> 			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11471+00		<b>Field Station#</b>	11764+00	
<b>Pic 11 Desc.</b>	Steel Acres rain gauge reading-0.70"		<b>Pic 12 Desc.</b>	Tabor rain gauge reading-1.00"	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 8:13 AM	<b>Report #</b>	
<b>Pictures</b>					
		<p>Insert image here</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>			
<b>Field Station#</b>	11989+00	<b>Field Station#</b>			
<b>Pic 13 Desc.</b>	Catawba rain gauge reading- 1.00"	<b>Pic 14 Desc.</b>			
<p>Insert image here</p>		<p>Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>			
<p>Insert image here</p>		<p>Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</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>	5265
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	10/28/2019 1:16 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+12
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11669+87
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	62.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.70
				<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. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Hydraulically Applied Blanket	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 1:16 PM	<b>Report #</b>	5265
<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 routine VADEQ SWPPP inspection of JNF and private land on Brush Mountain. The area received approximately 0.7" of rain in the past 48 hours. Surface conditions are muddy but no sediment movement or resource impact has occurred. Grasses continue to improve. Slope breakers and end treatments were found in place and functional. Perimeter controls are in place as needed. Equipment bridges and RCEs are in good condition. No environmental concerns exist 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.					



<b>AFE</b>	124300137	<b>Date/Time</b>	10/28/2019 1:16 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Mon, Oct 28, 2019, 1:16:22 EDT Position: +037.373940, -082.971632 Altitude: 2771 ft Datum: WGS-84 Azimuth/Bearing: 276° N84W 4907mils (true) Elevation Angle: -21.3° Horizon Angle: -06.5° Zoom: IX Brush Mtn 11665+00 Slope breakers in place</p>		 <p>Date &amp; Time: Mon, Oct 28, 2019, 1:16:20 EDT Position: +037.373940, -082.971632 Altitude: 2771 ft Datum: WGS-84 Azimuth/Bearing: 276° N84W 4907mils (true) Elevation Angle: -21.3° Horizon Angle: -06.5° Zoom: IX Brush Mtn 11665+00 ROW stable, grass coverage improving</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11668+00	<b>Field Station#</b>	11665+00		
<b>Pic 1 Desc.</b>	Slope breakers are in place.	<b>Pic 2 Desc.</b>	Slope breakers are in place and functional. Grasses are growing. ROW stable.		
 <p>Date &amp; Time: Mon, Oct 28, 2019, 11:12:22 EDT Position: +037.381220, -082.971632 Altitude: 2586 ft Datum: WGS-84 Azimuth/Bearing: 228° S55W 4770mils (true) Elevation Angle: -29.4° Horizon Angle: -06.9° Zoom: IX Brush Mtn 11660+50 End treatment functional</p>		 <p>Date &amp; Time: Mon, Oct 28, 2019, 11:11:43 EDT Position: +037.381660, -082.971632 Altitude: 2597 ft Datum: WGS-84 Azimuth/Bearing: 228° S55W 4770mils (true) Elevation Angle: -29.4° Horizon Angle: -06.9° Zoom: IX Brush Mtn 11649+00 Perimeter controls in place</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11660+50	<b>Field Station#</b>	11649+00		
<b>Pic 3 Desc.</b>	End treatments were found in place and functional	<b>Pic 4 Desc.</b>	Perimeter controls are in place and functioning		
 <p>Date &amp; Time: Mon, Oct 28, 2019, 12:05:07 EDT Position: +037.313220, -082.977632 Altitude: 1951 ft Datum: WGS-84 Azimuth/Bearing: 144° S56W 2560mils Elevation Angle: +31.8° Horizon Angle: +34.9° Zoom: IX Brush Mtn 11629+50 S-HH18 crossing is functional</p>		 <p>Date &amp; Time: Mon, Oct 28, 2019, 12:04:41 EDT Position: +037.313220, -082.977632 Altitude: 1924 ft Datum: WGS-84 Azimuth/Bearing: 144° S56W 2560mils Elevation Angle: +31.8° Horizon Angle: +34.9° Zoom: IX Brush Mtn 11626+04 S-HH18 crossing is stable</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11629+50	<b>Field Station#</b>	11626+04		
<b>Pic 5 Desc.</b>	Slope breakers and end treatments functional	<b>Pic 6 Desc.</b>	S-HH18 crossing is stable		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 1:16 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11614+20	<b>Field Station#</b>	11613+00		
<b>Pic 7 Desc.</b>	S-RR14 crossing stable	<b>Pic 8 Desc.</b>	Grasses continue to grow on private tracts. ROW stable		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11608+17	<b>Field Station#</b>	11602+50		
<b>Pic 9 Desc.</b>	S-006 crossing is stable	<b>Pic 10 Desc.</b>	Grasses continue to grow on private tract. ROW stable		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 1:16 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5282
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	10/28/2019 2:35 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11025+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11033+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	61.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.70
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 2:35 PM	<b>Report #</b>	5282
<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 Recorded .7" of rain @ AR Pocahontas, .7" @ LDY 37 Performed SWPPP for LDY 28 & 37 No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans ROW conditions are stable, Proper secondary containment observed No signs of sediment outside of LOD or impacting any sensitive resources					
<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>	10/28/2019 2:35 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Mon Oct 28 2019 13:13:17 EDT Position: 40°12'22.14"N / -80°44'16.99"W Altitude: 2291 ft Datum: WGS 84 Azimuth Bearing: 184.50W 327.100155 Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1X T-Space</p>		 <p>Date &amp; Time: Mon Oct 28 2019 13:13:17 EDT Position: 40°12'22.14"N / -80°44'16.99"W Altitude: 2291 ft Datum: WGS 84 Azimuth Bearing: 184.50W 327.100155 Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1X T-Space</p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+37		<b>Field Station#</b>	+3	
<b>Pic 1 Desc.</b>	.7" of rain recorded @ LDY 37		<b>Pic 2 Desc.</b>	.7" @ AR Pocahontas	
 <p>Date &amp; Time: Mon Oct 28 2019 13:13:17 EDT Position: 40°12'22.14"N / -80°44'16.99"W Altitude: 2291 ft Datum: WGS 84 Azimuth Bearing: 184.50W 327.100155 Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1X T-Space</p>		 <p>Date &amp; Time: Mon Oct 28 2019 13:13:17 EDT Position: 40°12'22.14"N / -80°44'16.99"W Altitude: 2291 ft Datum: WGS 84 Azimuth Bearing: 184.50W 327.100155 Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1X T-Space</p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+28		<b>Field Station#</b>	+28	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
 <p>Date &amp; Time: Mon Oct 28 2019 13:13:17 EDT Position: 40°12'22.14"N / -80°44'16.99"W Altitude: 2291 ft Datum: WGS 84 Azimuth Bearing: 184.50W 327.100155 Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1X T-Space</p>		 <p>Date &amp; Time: Mon Oct 28 2019 13:13:17 EDT Position: 40°12'22.14"N / -80°44'16.99"W Altitude: 2291 ft Datum: WGS 84 Azimuth Bearing: 184.50W 327.100155 Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1X T-Space</p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+28		<b>Field Station#</b>	+28	
<b>Pic 5 Desc.</b>	ECD's and row conditions		<b>Pic 6 Desc.</b>	ECD's and row conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 2:35 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 2:35 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5277
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	10/28/2019 3:55 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	1.00
				<b>Rain Accumulation Time (days)</b>	1.00







1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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>AFE</b>	124300137	<b>Date/Time</b>	10/28/2019 3:55 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 1 Desc.</b>	18 inch compost filter sock in place.		<b>Pic 2 Desc.</b>	RCE in place at employee parking lot entrance to assist with track out prevention.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 3 Desc.</b>	Secondary containment in place under fuel cell.		<b>Pic 4 Desc.</b>	No leaks observed under staged equipment.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 5 Desc.</b>	Trash dumpster being utilized to ensure site cleanliness.		<b>Pic 6 Desc.</b>	Triple stack compost filter sock in place at LOD of LDY 26.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 3:55 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/28/2019 3:55 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5307
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	10/29/2019 7:52 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11022+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10930+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 7:52 AM	<b>Report #</b>	5307
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11022+00 to 10930+00. MP- 208.6 206.2 The row is wet, but remains in stable condition. The temporary stabilization done in this inspection area looks good, with good seed growth showing. Perimeter controls, silt fence, CFS, & SSF are in acceptable condition. Sump pits and water bar end treatments are in acceptable condition. Water bars are stable. Streams and stream environmental controls are in acceptable condition. Karst and Karst ECD's & signage are in acceptable condition. There were three P1 issues that the environmental crew repaired. AR-244.00 and Doe Creek RCE are maintained in acceptable condition.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/29/2019 7:52 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Tue Oct 29 2019 09:39:55 EDT Position: 43.07317045 / -83.053719 Altitude: 2076ft Datum: WGS-84 Azimuth/Bearing: 000° N00E 0000mils (True) Elevation Angle: +20.3° Horizon Angle: -02.5° Zoom: IX Stream S-IJ18- Sta#11022+00- Equipment bridge, sensitive resource signage, Environmental controls are good.</p>		 <p>Date &amp; Time: Tue Oct 29 2019 09:11:15 EDT Position: 43.07322541 / -83.053719 Altitude: 2076ft Datum: WGS-84 Azimuth/Bearing: 330° N30W 3667mils (True) Elevation Angle: +26.1° Horizon Angle: -02.7° Zoom: IX Stream S-RR5- Sta#11017+00- Equipment bridge, sensitive resource signage, Environmental controls, buffers are good.</p>			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11022+00		<b>Field Station#</b>	11017+00	
<b>Pic 1 Desc.</b>	Stream S-IJ18- Equipment bridge, Environmental controls, sensitive resource signage are in acceptable condition.		<b>Pic 2 Desc.</b>	Stream- S-RR5- Equipment bridge, buffers, sensitive resource signage, environmental controls are in acceptable condition.	
 <p>Date &amp; Time: Tue Oct 29 2019 09:40:00 EDT Position: 43.07323672 / -83.053720 Altitude: 2581ft Datum: WGS-84 Azimuth/Bearing: 330° N40W 3682mils (True) Elevation Angle: +21.5° Horizon Angle: -01.5° Zoom: IX Sta#11012+00- Temporary stabilization, vegetation good.</p>		 <p>Date &amp; Time: Tue Oct 29 2019 09:43:59 EDT Position: 43.07322672 / -83.053720 Altitude: 2581ft Datum: WGS-84 Azimuth/Bearing: 299° N01W 3382mils (True) Elevation Angle: +20.0° Horizon Angle: -01.0° Zoom: IX Sta#10995+00- P1 silt fence down, two stakes snapped off.</p>			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11012+00		<b>Field Station#</b>	10995+00	
<b>Pic 3 Desc.</b>	Temporary stabilization shows good vegetation growth.		<b>Pic 4 Desc.</b>	P1 silt fence down, two stakes snapped off.	
 <p>Date &amp; Time: Tue Oct 29 2019 10:52:04 EDT Position: 43.07325075 / -83.054569 Altitude: 2275ft Datum: WGS-84 Azimuth/Bearing: 026° N26E 6462mils (True) Elevation Angle: +14.3° Horizon Angle: -07.0° Zoom: IX Stream S-E24- Sta#10986+00- Equipment bridge, ECD's, sensitive resource signage, buffers are in acceptable condition.</p>		 <p>Date &amp; Time: Tue Oct 29 2019 10:50:06 EDT Position: 43.07325437 / -83.054569 Altitude: 2275ft Datum: WGS-84 Azimuth/Bearing: 026° N26E 6462mils (True) Elevation Angle: +14.3° Horizon Angle: -07.0° Zoom: IX Sta#10986+00- P1 silt Stream S-E25 bridge, P1 has a hole at ground level.</p>			
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	10986+00		<b>Field Station#</b>	10986+00	
<b>Pic 5 Desc.</b>	Stream S-E24- Equipment bridge, ECD's, sensitive resource signage, buffers are in acceptable condition.		<b>Pic 6 Desc.</b>	Stream S-E25 P1 has hole in fabric at ground level.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 7:52 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 7:52 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5308
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	10/29/2019 8:31 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10853+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10934+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	61.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Flume Pipe	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	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>	10/29/2019 8:31 AM	<b>Report #</b>	5308
<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 Performed SWPPP from MP 205 - MP 207 No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans ROW conditions are stable and showing minimal signs No signs of sediment outside of LOD or impacting any sensitive resources					
<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>	10/29/2019 8:31 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	10854+00		<b>Field Station#</b>	10854+00	
<b>Pic 1 Desc.</b>	ECD's and row conditions		<b>Pic 2 Desc.</b>	ECD's and row conditions	
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	10858+00		<b>Field Station#</b>	10886+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	10899+00		<b>Field Station#</b>	10920+00	
<b>Pic 5 Desc.</b>	ECD's and row conditions		<b>Pic 6 Desc.</b>	ECD's and row conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 8:31 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 8:31 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report






<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5324
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	10/29/2019 3:07 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10670+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10832+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Flume Pipe	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>	10/29/2019 3:07 PM	<b>Report #</b>	5324
<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 from MP 201.7 to MP 204.6. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. Right of way has been stabilized using seed, mulch, and natural vegetation. No deficiencies located during 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>	10/29/2019 3:07 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	10712+50	
<b>Pic 1 Desc.</b>	CFS sock check in place along AR 241.01.		<b>Pic 2 Desc.</b>	Sensitive resource buffer in place at stream S-G33.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	10710+00		<b>Field Station#</b>	10698+00	
<b>Pic 3 Desc.</b>	ROW stabilized with natural vegetation.		<b>Pic 4 Desc.</b>	triple stack CFS in place at sensitive resource buffer for stream S-G32.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	10696+00		<b>Field Station#</b>	10670+00	
<b>Pic 5 Desc.</b>	RCE in place at Buffalo Anklets Road.		<b>Pic 6 Desc.</b>	Reinforced super silt fence in place along LOD.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 3:07 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/29/2019 3:07 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		





## 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>	5342
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	10/30/2019 7:07 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11025+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11130+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00







- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- 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
- 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
- E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 7:07 AM	<b>Report #</b>	5342
<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 Performed SWPPP from MP 208 - MP 211.5 No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans ROW conditions are stable and showing minimal signs of erosion Good signs of vegetation on ROW No signs of sediment outside of LOD or impacting any sensitive resources					
<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>	10/30/2019 7:07 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Oct 30, 2019, 10:19:53 EST Position: 43°17'21.72" N -080°33'8.56" W Altitude: 240ft Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mils (True) Elevation Grade: -010° Horizontal Grade: -003° Zoom: 1X 10/30/19</p>		 <p>Date &amp; Time: Wed, Oct 30, 2019, 10:20:14 EST Position: 43°17'12.81" N -080°33'15.17" W Altitude: 260ft Datum: WGS-84 Azimuth/Bearing: 131° S131E 2410mils (True) Elevation Grade: -040° Horizontal Grade: -006° Zoom: 1X 10/30/19</p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11025+00		<b>Field Station#</b>	11045+00	
<b>Pic 1 Desc.</b>	ECD's and row conditions		<b>Pic 2 Desc.</b>	ECD's and row conditions	
 <p>Date &amp; Time: Wed, Oct 30, 2019, 10:20:55 EST Position: 43°17'22.85" N -080°33'15.17" W Altitude: 260ft Datum: WGS-84 Azimuth/Bearing: 131° S131E 2410mils (True) Elevation Grade: -040° Horizontal Grade: -006° Zoom: 1X 10/30/19</p>		 <p>Date &amp; Time: Wed, Oct 30, 2019, 11:40:04 EST Position: 43°07'08.00" N -080°33'15.17" W Altitude: 260ft Datum: WGS-84 Azimuth/Bearing: 131° S131E 2410mils (True) Elevation Grade: -040° Horizontal Grade: -006° Zoom: 1X 10/30/19</p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11061+00		<b>Field Station#</b>	11120+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
 <p>Date &amp; Time: Wed, Oct 30, 2019, 11:40:04 EST Position: 43°07'08.00" N -080°33'15.17" W Altitude: 260ft Datum: WGS-84 Azimuth/Bearing: 131° S131E 2410mils (True) Elevation Grade: -040° Horizontal Grade: -006° Zoom: 1X 10/30/19</p>		 <p>Date &amp; Time: Wed, Oct 30, 2019, 11:40:04 EST Position: 43°07'08.00" N -080°33'15.17" W Altitude: 260ft Datum: WGS-84 Azimuth/Bearing: 131° S131E 2410mils (True) Elevation Grade: -040° Horizontal Grade: -006° Zoom: 1X 10/30/19</p>			
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11127+00		<b>Field Station#</b>	11113+00	
<b>Pic 5 Desc.</b>	ECD's and row conditions		<b>Pic 6 Desc.</b>	ECD's and row conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 7:07 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 7:07 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		





## 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>	5345
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	10/30/2019 7:23 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11022+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10930+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	63.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	3.00







1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

### 5. Site Conditions

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

<b>AFE</b>	124300137	<b>Date/Time</b>	10/30/2019 7:23 AM	<b>Report #</b>	5345
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP inspection: Sta# 11354+00 11161+00. MP-214.8 to 211.00 Attended inspection meeting this morning. Light rain began at 11:00 a.m.this morning. The row is wet but in stable condition, after temporary stabilization. P1 silt fence, CFS & SSF perimeter controls are in acceptable condition. Water bars are in acceptable condition with some rilling in the flow lines of a few water bars. Water bar end treatments are in acceptable condition. There were no sediment impact to streams observed at the time of inspection, equipment bridges, buffers, ECD's, sensitive resource signage are in acceptable condition. Access roads and RCE's are maintained in acceptable condition. Sump pits are in acceptable condition. CWD pipe and plunge pools are in acceptable condition. Slope drain pipes, inlets and outlets are in acceptable condition.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 7:23 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11259+00		<b>Field Station#</b>	11270+77	
<b>Pic 1 Desc.</b>	Slope and ECD's are in acceptable condition.		<b>Pic 2 Desc.</b>	Contractor has cleaned sump repaired sloughed off banks & installed cur-lex on sump banks.	
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11294+00		<b>Field Station#</b>	11327+00	
<b>Pic 3 Desc.</b>	Stream bridge, buffers, ECD's, sensitive resource signage are in acceptable condition.		<b>Pic 4 Desc.</b>	Stream ECD's bridge, buffers, sensitive resource signage are in acceptable condition.	
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11225+00		<b>Field Station#</b>	11184+00	
<b>Pic 5 Desc.</b>	Rock swale is in good condition.		<b>Pic 6 Desc.</b>	CWD pipe and plunge pool are in good condition.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 7:23 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 7:23 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5362
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	10/30/2019 2:16 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11351+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11525+00
<b>County</b>	Giles	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Broad-Based Dip	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 2:16 PM	<b>Report #</b>	5362
<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 from MP 214.9 to MP 218.3 Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Right of way has been stabilized using seed and mulch. Environmental crew recently completed spreading new seed and mulch. Minor vegetation growth present. No forward progress has been completed due to shut down. At station number 11432+00 priority one silt fence at soil pipe undermined. Communicated issue to LEI who will communicate issue with contractor.					
<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>	10/30/2019 2:16 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time Wed, Oct 30, 2019, 06:13:40 EDT Position: +322 522916° / -808.438618° Altitude: 2200 ft Datum: WGS-84 Azimuth Bearing: 311° N49W 5529 mts 1100 ft Elevation Angle: -16.8° Horizon Angle: -01.7° Zoom: 1X 11505+00</p>		 <p>Date &amp; Time Wed, Oct 30, 2019, 06:14:04 EDT Position: +322 522916° / -808.438618° Altitude: 2210 ft Datum: WGS-84 Azimuth Bearing: 223° S09W 4000 mts 1100 ft Elevation Angle: -01.8° Horizon Angle: -01.1° Zoom: 1X 11502+00</p>		<b>GPS Location</b> See photo for GPS location.	
<b>Field Station#</b> 11505+00		<b>Field Station#</b> 111502+00		<b>Pic 1 Desc.</b> Plunge pool and clean water diversion pipe in place.	
<b>Pic 2 Desc.</b>		<b>Pic 2 Desc.</b>		Conveyance channel with rock checks in place at double cut section of ROW.	
 <p>Date &amp; Time Wed, Oct 30, 2019, 09:05:41 EDT Position: +322 522916° / -808.438618° Altitude: 2210 ft Datum: WGS-84 Azimuth Bearing: 259° S79W 4000 mts 1100 ft Elevation Angle: -15.8° Horizon Angle: -00.9° Zoom: 1X 11489+00</p>		 <p>Date &amp; Time Wed, Oct 30, 2019, 09:05:44 EDT Position: +322 522916° / -808.438618° Altitude: 2210 ft Datum: WGS-84 Azimuth Bearing: 259° S79W 4000 mts 1100 ft Elevation Angle: -01.1° Horizon Angle: -00.2° Zoom: 1X 11473+00</p>		<b>GPS Location</b> See photo for GPS location.	
<b>Field Station#</b> 11489+00		<b>Field Station#</b> 11473+00		<b>Pic 3 Desc.</b> RCE in place at Stevers Gap Road to assist with the prevention of track out.	
<b>Pic 4 Desc.</b>		<b>Pic 4 Desc.</b>		Slope drain pipe with rock inlet and outlets in place over two tone section of ROW.	
 <p>Date &amp; Time Wed, Oct 30, 2019, 09:06:17 EDT Position: +322 522 4287° / -808.438618° Altitude: 2200 ft Datum: WGS-84 Azimuth Bearing: 301° S09E 5070 mts 1100 ft Elevation Angle: -15.8° Horizon Angle: -01.0° Zoom: 1X 11471+00</p>		 <p>Date &amp; Time Wed, Oct 30, 2019, 09:13:02 EDT Position: +322 522916° / -808.438618° Altitude: 2210 ft Datum: WGS-84 Azimuth Bearing: 259° S09E 4000 mts 1100 ft Elevation Angle: -01.2° Horizon Angle: -01.0° Zoom: 1X 11372+00</p>		<b>GPS Location</b> See photo for GPS location.	
<b>Field Station#</b> 11471+00		<b>Field Station#</b> 11372+00		<b>Pic 5 Desc.</b> Compost filter sock checks in place along Steele Acres access road.	
<b>Pic 6 Desc.</b>		<b>Pic 6 Desc.</b>		Clean water diversion pipe and diversion berm in place.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 2:16 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/30/2019 2:16 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5386
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	10/31/2019 7:19 AM
<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>	12000+00
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Rock Check Dam	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 7:19 AM	<b>Report #</b>	5386
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11788+00 to 12000+00. MP- 223.3 to 227.3 Attended inspection meeting. This section has final restoration completed. The row is very muddy and saturated, but in stable condition with no sediment off row. Perimeter controls, silt fence. SSF and CFS are in acceptable condition. Water bars and level spreaders are in good condition. Row vegetation is acceptable. Karst's and Karst ECD's and sensitive resource signage are in acceptable condition. Access roads and RCE's are maintained in acceptable condition. Environmental crew installed cur-lex and mulch on access road ditch banks at sta#11988+00. Culvert Under AR-266 is maintained in acceptable condition.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/31/2019 7:19 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11792+00		<b>Field Station#</b>	11820+00	
<b>Pic 1 Desc.</b>	Temporary stabilization growth is very good.		<b>Pic 2 Desc.</b>	Vegetation is very spotty here.	
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11900+00		<b>Field Station#</b>	11942+00	
<b>Pic 3 Desc.</b>	AR-266.03- Contols & access road are in good condition.		<b>Pic 4 Desc.</b>	Karst & Karst ECD's and sensitive resource signage are in acceptable condition.	
					
<b>GPS Location</b>	See photo GPS		<b>GPS Location</b>	See photo GPS	
<b>Field Station#</b>	11977+00		<b>Field Station#</b>	11988+00	
<b>Pic 5 Desc.</b>	Karst and Karst ECD's and sensitive resource signage are in acceptable condition.		<b>Pic 6 Desc.</b>	Contractor has stabilized access rd ditch banks.	

<b>AFE</b>	124300137	<b>Date/Time</b>	10/31/2019 7:19 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Oct 31, 2019, 06:36:22 EDT  Position: +037.349744° / -080.652853°  Altitude: 2066ft  Datum: WGS-84  Azimuth/Bearing: 323° N37W 5742mils (True)  Elevation Angle: +21.2°  Horizon Angle: -05.1°  Zoom: 1X  Buffalo Anklets rain gauge reading- 0.20</p>		<p>Date &amp; Time: Thu, Oct 31, 2019, 06:36:22 EDT  Position: +037.349744° / -080.652853°  Altitude: 2066ft  Datum: WGS-84  Azimuth/Bearing: 323° N37W 5742mils (True)  Elevation Angle: +21.2°  Horizon Angle: -05.1°  Zoom: 1X  AR-235 rain gauge reading- 0.20</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	11667+00	<b>Field Station#</b>	12005+00		
<b>Pic 7 Desc.</b>	Buffalo Anklets rain gauge reading - 0.20"	<b>Pic 8 Desc.</b>	AR-235- rain gauge reading-0.20"		
<p>Date &amp; Time: Thu, Oct 31, 2019, 06:36:22 EDT  Position: +037.349744° / -080.652853°  Altitude: 2122ft  Datum: WGS-84  Azimuth/Bearing: 013° N13E 925 mils (True)  Elevation Angle: +25.6°  Horizon Angle: -01.3°  Zoom: 1X  Kow Camp rain gauge reading- 0.20</p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>			
<b>Field Station#</b>	10888+00	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Kow Camp rain gauge reading 0.20"	<b>Pic 10 Desc.</b>			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 7:19 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5387
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	10/31/2019 7:20 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11520+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11630+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	66.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00







1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Flume Pipe	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 7:20 AM	<b>Report #</b>	5387
<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 Recorded rain gauge amounts from the following locations .2" @ 244 - .6" @ Steel - .5" @ Winding No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans ROW conditions are stable and showing minimal signs of erosion Adequate vegetation observed on ROW No signs of sediment outside of LOD or impacting any sensitive resources					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/31/2019 7:20 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+1		<b>Field Station#</b>	+1	
<b>Pic 1 Desc.</b>	.6" @ Steel Acres		<b>Pic 2 Desc.</b>	.5 " @ Winding	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11553+00		<b>Field Station#</b>	11557+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11580+00		<b>Field Station#</b>	11620+00	
<b>Pic 5 Desc.</b>	ECD's and row conditions		<b>Pic 6 Desc.</b>	ECD's and row conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 7:20 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 7:20 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5398
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	10/31/2019 2:10 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11680+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11788+50
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00







1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 2:10 PM	<b>Report #</b>	5398
<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 from MP 221 to 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. ROW has been stabilized using seed, mulch, and minor vegetation growth. At station number 11713+00 triple stack compost filter sock end treatment undermined. Contacted LKEI regarding issue and added to the 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.					

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 2:10 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11670+00		<b>Field Station#</b>	11674+00	
<b>Pic 1 Desc.</b>	Triple stack compost filter sock with priority one silt fence installed along LOD.		<b>Pic 2 Desc.</b>	Waterbar, sump pit, and triple stack compost filter sock end treatment in place.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11687+40		<b>Field Station#</b>	11681+00	
<b>Pic 3 Desc.</b>	Sensitive resource buffer in place at stream S-MN21.		<b>Pic 4 Desc.</b>	ROW stabilized with seed and mulch. Minor vegetation growth present.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11767+00		<b>Field Station#</b>	11990+00	
<b>Pic 5 Desc.</b>	Rain gauge at Mount Tabor Road reads 0.6 inches.		<b>Pic 6 Desc.</b>	Rain gauge at Catawba Road read 0.6 inches.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 2:10 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/31/2019 2:10 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5420
<b>Inspector</b>	Len Kruizenga			<b>Date/Time</b>	11/1/2019 7:37 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	33.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	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>	11/1/2019 7:37 AM	<b>Report #</b>	5420
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP inspection: LY-29 Attended spread G PPL safety meeting. Attended inspection meeting at work trailer. Buffalo Anklets rain gauge reading-0.60" AR-234.00 rain gauge reading- 0.60" LY-29 Triple stack CFS perimeter controls are in acceptable condition. House keeping is acceptable. AR-238.00 is maintained in acceptable condition. Rock surface of the yard is maintained in acceptable condition. Goal post flagging has been replaced. Culvert and drainage feature are in acceptable condition.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 7:37 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: 11/1/2019 7:37 AM          Position: 43.17°N 75.15°W 1930.152883'          Altitude: 1930'          Datum: WGS-84          Azimuth/Bearing: 329°N51W 349.2mils (True)          Elevation Angle: +24.7°          Horizon Angle: 102.6°          Zoom: 1x          Buffalo Anklets rain gauge reading-0.60"</p>		 <p>Date &amp; Time: 11/1/2019 7:37 AM          Position: 43.17°N 75.15°W 1930.152883'          Altitude: 1930'          Datum: WGS-84          Azimuth/Bearing: 329°N51W 349.2mils (True)          Elevation Angle: +24.7°          Horizon Angle: 102.6°          Zoom: 1x          AR-235.00 Rain gauge reading-0.60"</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	110674+00	<b>Field Station#</b>	10650+00		
<b>Pic 1 Desc.</b>	Buffalo Anklets rain gauge reading-0.60"	<b>Pic 2 Desc.</b>	AR-235.00 rain gauge reading- 0.60"		
 <p>Date &amp; Time: 11/1/2019 7:37 AM          Position: 43.17°N 75.15°W 1930.152883'          Altitude: 1930'          Datum: WGS-84          Azimuth/Bearing: 329°N51W 349.2mils (True)          Elevation Angle: +24.7°          Horizon Angle: 102.6°          Zoom: 1x          LY-29- The rock surface of the yard is maintained in acceptable condition.</p>		 <p>Date &amp; Time: 11/1/2019 7:37 AM          Position: 43.17°N 75.15°W 1930.152883'          Altitude: 1930'          Datum: WGS-84          Azimuth/Bearing: 329°N51W 349.2mils (True)          Elevation Angle: +24.7°          Horizon Angle: 102.6°          Zoom: 1x          LY- 29- Triple stack CFS perimeter controls are in acceptable condition.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 3 Desc.</b>	LY-29- The rock surface of the yard is maintained in acceptable condition.	<b>Pic 4 Desc.</b>	LY- 29- Triple stack CFS perimeter controls are in acceptable condition.		
 <p>Date &amp; Time: 11/1/2019 7:37 AM          Position: 43.17°N 75.15°W 1930.152883'          Altitude: 1930'          Datum: WGS-84          Azimuth/Bearing: 213°S33W 378.1mils (True)          Elevation Angle: +23.7°          Horizon Angle: +01.2°          Zoom: 1x          LY-29- Materials storage, house keeping is acceptable.</p>		 <p>Date &amp; Time: 11/1/2019 7:37 AM          Position: 43.17°N 75.15°W 1930.152883'          Altitude: 1930'          Datum: WGS-84          Azimuth/Bearing: 213°S33W 378.1mils (True)          Elevation Angle: +23.7°          Horizon Angle: +01.2°          Zoom: 1x          LY- 29- Culvert and drainage feature are in acceptable condition.</p>			
<b>GPS Location</b>	See photo GPS	<b>GPS Location</b>	See photo GPS		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 5 Desc.</b>	LY-29- Materials storage, house keeping is acceptable.	<b>Pic 6 Desc.</b>	LY 29- Culvert and drainage feature are in acceptable condition.		

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 7:37 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 7:37 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report







<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5421
<b>Inspector</b>	Garrett Barclay			<b>Date/Time</b>	11/1/2019 7:37 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11025+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11043+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	34.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	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>	11/1/2019 7:37 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	+1		<b>Field Station#</b>	+28	
<b>Pic 1 Desc.</b>	.6" of rain recorded @ Winding Way		<b>Pic 2 Desc.</b>	ECD's and row conditions	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11270+00		<b>Field Station#</b>	11280+00	
<b>Pic 3 Desc.</b>	ECD's and row conditions		<b>Pic 4 Desc.</b>	ECD's and row conditions	
					
<b>GPS Location</b>	See picture above for GPS coordinates		<b>GPS Location</b>	See picture above for GPS coordinates	
<b>Field Station#</b>	11320+00		<b>Field Station#</b>	11343+00	
<b>Pic 5 Desc.</b>	ECD's and row conditions		<b>Pic 6 Desc.</b>	ECD's and row conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 7:37 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 7:37 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5435
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	11/1/2019 1:34 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11160+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11526+00
<b>County</b>	Giles	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	40.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.70
				<b>Rain Accumulation Time (days)</b>	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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>AFE</b>	124300137	<b>Date/Time</b>	11/1/2019 1:34 PM	<b>Report #</b>	5435
<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 at lay down yard 26. Checked equipment in yards for leaks. No leaks observed. All perimeter ECDs in place and functional. Secondary containment in place at stationary equipment. No deficiencies located during VA SWPPP inspection. Checked rain gauges at Kow Camp Road - 0.7 inches, Access Road 244 - 0.5 inches, and Steele Acres - 0.7 inches. Walked ROW from station number 11160+00 (Mountain Lake Road) to 11230+00 (Winding Way). Only deficiency located was a tree fell from off ROW on to the ROW destroying priority one silt fence at 11217+00. Walked from 11527+00 (AR 256.01) to 11351+00 (Old Furnace Road). During walk located one deficiency at station number 11478+00. Super silt fabric was detached from chain link fencing. Both items communicated to LEI to be put on 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	11/1/2019 1:34 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12005+00	
<b>Pic 1 Desc.</b>	18 compost filter sock in place and function at LDY 26.		<b>Pic 2 Desc.</b>	Secondary containment in place under fuel cell.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	10883+50	
<b>Pic 3 Desc.</b>	RCE in employee parking to prevent track out.		<b>Pic 4 Desc.</b>	Rain gauge at Kow Camp Road reads 0.7 inches.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11025+00		<b>Field Station#</b>	11471+00	
<b>Pic 5 Desc.</b>	Rain gauge at Access Road 244 reads 0.5 inches.		<b>Pic 6 Desc.</b>	Rain gauge at Steele Acres Road reads 0.7 inches.	

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 1:34 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 1:34 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	5451
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	11/1/2019 2:13 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+12
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11669+87
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	34.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.85
				<b>Rain Accumulation Time (days)</b>	1.00







1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) Yes
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			







### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 2:13 PM	<b>Report #</b>	5451
<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 routine VADEQ SWPPP inspection of JNF and private lands on Brush Mountain. The Area received 0.85" of rain overnight. Temperatures have dropped which will slow growth of vegetation. The ROW is currently stable with no erosion problems located. Perimeter controls are in place and functional. Slope breakers are performing as designed. Sumps are free of sediment. End treatments are functional and minor ECD maintenance needs are being addressed by the contractor. Vegetation is adequate to control sediment movement. Grasses have improved in coverage area. Equipment bridges and ECDs at resource buffers are in good condition. No resource impact was discovered.					
<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	11/1/2019 2:13 PM	Report #	
Pictures					
	 <p>Date &amp; Time: Nov 01, 2019 02:13 PM Position: 43.1310222 / -80.399107 Altitude: 2490 ft Datum: WGS84 Azimuth Bearing: 202.542W 354 mps True Elevation Angle: -16.0 Horizon Angle: -35.5 Zoom: 24 Brush Mtn. EOCs in place 11665+00</p>				 <p>Date &amp; Time: Nov 01, 2019 02:13 PM Position: 43.1310222 / -80.399107 Altitude: 2490 ft Datum: WGS84 Azimuth Bearing: 202.542W 354 mps True Elevation Angle: -16.0 Horizon Angle: -35.5 Zoom: 24 Brush Mtn. EOCs in place 11665+00</p>
GPS Location	On photo		GPS Location	On photo	
Field Station#	11665+00		Field Station#	11663+00	
Pic 1 Desc.	Slope breakers performing as designed		Pic 2 Desc.	Sumps and end treatments are working as designed	
	 <p>Date &amp; Time: Nov 01, 2019 02:13 PM Position: 43.1310222 / -80.399107 Altitude: 2490 ft Datum: WGS84 Azimuth Bearing: 202.542W 354 mps True Elevation Angle: -16.0 Horizon Angle: -35.5 Zoom: 24 Brush Mtn. EOCs in place 11665+00</p>				 <p>Date &amp; Time: Nov 01, 2019 02:13 PM Position: 43.1310222 / -80.399107 Altitude: 2490 ft Datum: WGS84 Azimuth Bearing: 202.542W 354 mps True Elevation Angle: -16.0 Horizon Angle: -35.5 Zoom: 24 Brush Mtn. EOCs in place 11665+00</p>
GPS Location	On photo		GPS Location	On photo	
Field Station#	11662+00		Field Station#	11641+00	
Pic 3 Desc.	Slope breakers and end treatments working as designed		Pic 4 Desc.	Controls in place, functional. ROW stable.	
	 <p>Date &amp; Time: Nov 01, 2019 02:13 PM Position: 43.1310222 / -80.399107 Altitude: 2490 ft Datum: WGS84 Azimuth Bearing: 202.542W 354 mps True Elevation Angle: -16.0 Horizon Angle: -35.5 Zoom: 24 Brush Mtn. EOCs in place 11662+00</p>				 <p>Date &amp; Time: Nov 01, 2019 02:13 PM Position: 43.1310222 / -80.399107 Altitude: 2490 ft Datum: WGS84 Azimuth Bearing: 202.542W 354 mps True Elevation Angle: -16.0 Horizon Angle: -35.5 Zoom: 24 Brush Mtn. EOCs in place 11662+00</p>
GPS Location	On photo		GPS Location	On photo	
Field Station#	11628+00		Field Station#	11621+00	
Pic 5 Desc.	Perimeter controls are functional		Pic 6 Desc.	Perimeter controls are in place and functioning	



<b>AFE</b>	124300137	<b>Date/Time</b>	11/1/2019 2:13 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11619+00	<b>Field Station#</b>	11616+00		
<b>Pic 7 Desc.</b>	Plunge pool and perimeter controls in good condition	<b>Pic 8 Desc.</b>	Grasses and straw mulch prevent movement of sediment on private tract		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11614+75	<b>Field Station#</b>	11614+20		
<b>Pic 9 Desc.</b>	Perimeter controls effective.	<b>Pic 10 Desc.</b>	No apparent impact at the S-RR14 crossing.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11608+17	<b>Field Station#</b>	11601+25		
<b>Pic 11 Desc.</b>	No resource impact apparent at the S-006 crossing.	<b>Pic 12 Desc.</b>	Perimeter controls in place and functioning. ROW currently stable.		

<b>A/E</b>	124300137	<b>Date/Time</b>	11/1/2019 2:13 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		