



# 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>	23196
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/10/2021 2:05 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>	Damp	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.15
				<b>Rain Accumulation Time (days)</b>	1.00





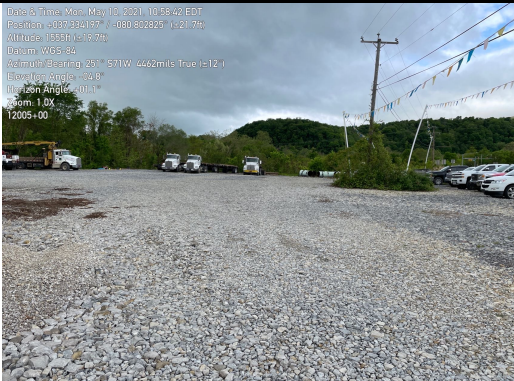

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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>	5/10/2021 2:05 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 1 Desc.</b>	Road trucks and transport buses parked	<b>Pic 2 Desc.</b>	Secondary containments in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 3 Desc.</b>	Secondary containment in place	<b>Pic 4 Desc.</b>	Dumpsters in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 5 Desc.</b>	RCE in place	<b>Pic 6 Desc.</b>	CFS perimeter control in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/10/2021 2:05 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>	5/10/2021 2:05 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>	23198
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/10/2021 3:41 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>	Damp	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.05
				<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			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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>	5/10/2021 3:41 PM	<b>Report #</b>	23198
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection of LDY 29 RCE is in acceptable condition CFS triple stack perimeter controls in place Waste management is acceptable House keeping is acceptable Secondary containments are in place for porta potties and where needed. Culvert and drainage feature are in place Yard mainly being used as parking area for 798 employee trucks and storing welding materials and equipment.					
<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	5/10/2021 3:41 PM	Report #	
Pictures					
 <p>Date &amp; Time: Mon, May 10, 2021, 11:23:09 EDT Position: +037.34222° / -080.67219° (+11.5ft) Altitude: 1720ft (+9.8ft) Datum: WGS-84 Azimuth Bearing: 155° N15W 6133mils True (+10°) Elevation Angle: -05.1° Horizon Angle: -01.7° Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 11:25:01 EDT Position: +037.34452° / -080.67577° (+10.0ft) Altitude: 1727ft (+11.5ft) Datum: WGS-84 Azimuth Bearing: 155° N15W 5920mils True (+10°) Elevation Angle: -05.9° Horizon Angle: -01.9° Zoom: 1.0X 12005+00</p>		<p><b>GPS Location</b> See photo</p> <p><b>Field Station#</b> 12005+00</p> <p><b>Pic 1 Desc.</b> Culvert in place</p>	
 <p>Date &amp; Time: Mon, May 10, 2021, 11:24:59 EDT Position: +037.34363° / -080.67304° (+15.5ft) Altitude: 1711ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 109° S71E 1938mils True (+12°) Elevation Angle: -04.3° Horizon Angle: -01.7° Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 11:24:59 EDT Position: +037.34363° / -080.67304° (+15.5ft) Altitude: 1711ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 109° S71E 1938mils True (+12°) Elevation Angle: -04.3° Horizon Angle: -02.0° Zoom: 1.0X 12005+00</p>		<p><b>GPS Location</b> See photo</p> <p><b>Field Station#</b> 12005+00</p> <p><b>Pic 3 Desc.</b> Dumpsters in place</p>	
 <p>Date &amp; Time: Mon, May 10, 2021, 11:28:33 EDT Position: +037.34363° / -080.67304° (+15.5ft) Altitude: 1711ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 109° S71E 1938mils True (+12°) Elevation Angle: -05.9° Horizon Angle: -02.6° Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 11:28:33 EDT Position: +037.34363° / -080.67304° (+15.5ft) Altitude: 1711ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 109° S71E 1938mils True (+12°) Elevation Angle: -05.1° Horizon Angle: -02.1° Zoom: 1.0X 12005+00</p>		<p><b>GPS Location</b> See photo</p> <p><b>Field Station#</b> 12005+00</p> <p><b>Pic 5 Desc.</b> Employee parking</p>	
<p><b>GPS Location</b> See photo</p> <p><b>Field Station#</b> 12005+00</p> <p><b>Pic 6 Desc.</b> Secondary containment in place</p>		<p><b>GPS Location</b> See photo</p> <p><b>Field Station#</b> 12005+00</p> <p><b>Pic 6 Desc.</b> Secondary containment in place</p>			

<b>A/E</b>	124300137	<b>Date/Time</b>	5/10/2021 3:41 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>	5/10/2021 3:41 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>	23199
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/10/2021 3:47 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>	Damp	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.05
				<b>Rain Accumulation Time (days)</b>	1.00






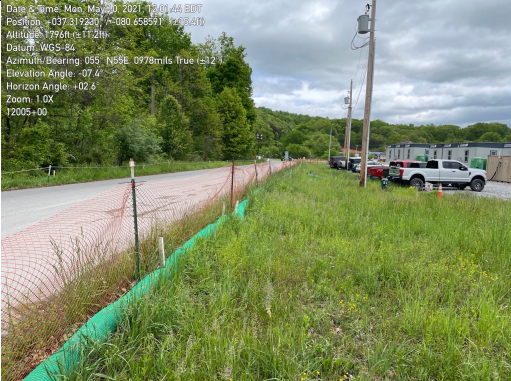
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Waste Management	Acceptable			
Secondary Containment	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>	5/10/2021 3:47 PM	<b>Report #</b>	23199
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection of LDY 26 Waste management is acceptable House keeping is acceptable. CFS triple stack perimeter controls are in acceptable condition. Secondary containments are in place for light plants, porta potties , and other hazardous materials where needed Rock surface is in acceptable condition Yard mainly used for employee parking and storing construction materials.					
<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	5/10/2021 3:47 PM	Report #	
Pictures					
 <p>Date &amp; Time: Mon, May 10, 2021, 11:53:01 EDT Position: +377319552° / +800658112° (+15.51) Altitude: 1772ft (+532ft) Datum: WGS-84 Azimuth Bearing: 121° 39'45" 357mils True (+12°) Elevation Angle: -06.7° Horizon Angle: +00.1° Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 11:53:29 EDT Position: +377319552° / +800658112° (+15.51) Altitude: 1772ft (+532ft) Datum: WGS-84 Azimuth Bearing: 121° 39'45" 357mils True (+12°) Elevation Angle: -06.7° Horizon Angle: +00.1° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Secondary containment in place		Pic 2 Desc.	Employee parking	
 <p>Date &amp; Time: Mon, May 10, 2021, 11:53:01 EDT Position: +377319552° / +800658112° (+15.51) Altitude: 1772ft (+532ft) Datum: WGS-84 Azimuth Bearing: 121° 39'45" 357mils True (+12°) Elevation Angle: -06.7° Horizon Angle: +00.1° Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 11:53:19 EDT Position: +377319552° / +800658112° (+15.51) Altitude: 1772ft (+532ft) Datum: WGS-84 Azimuth Bearing: 121° 39'45" 357mils True (+12°) Elevation Angle: -06.7° Horizon Angle: +00.5° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment in place		Pic 4 Desc.	Fuel island in place	
 <p>Date &amp; Time: Mon, May 10, 2021, 11:57:52 EDT Position: +377319552° / +800658112° (+15.51) Altitude: 1772ft (+532ft) Datum: WGS-84 Azimuth Bearing: 341° N351° 306mils True (+12°) Elevation Angle: -06.7° Horizon Angle: +00.1° Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 12:01:45 EDT Position: +377319552° / +800658112° (+15.51) Altitude: 1772ft (+532ft) Datum: WGS-84 Azimuth Bearing: 055° N55E 0978mils True (+12°) Elevation Angle: -07.4° Horizon Angle: +02.4° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Dumpster in place		Pic 6 Desc.	CFS perimeter control in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	5/10/2021 3:47 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>	5/10/2021 3:47 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>	23202
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/10/2021 4:13 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+16
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11600+01
<b>County</b>	Craig	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	56.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.05
				<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
Silt Fence (Filter Fabric Fence)	Communication	See comments		
Waterbar End Treatment	Communication	See comments		
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

## 5. Site Conditions





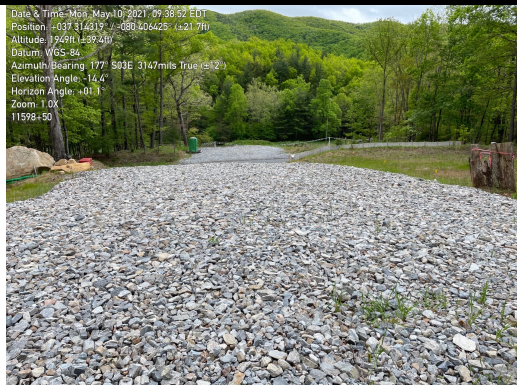

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No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





<b>AFE</b>	124300137	<b>Date/Time</b>	5/10/2021 4:13 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11526+00	<b>Field Station#</b>	11533+10		
<b>Pic 1 Desc.</b>	Tie-in crew	<b>Pic 2 Desc.</b>	End treatment starting to undermine		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11534+80	<b>Field Station#</b>	11538+10		
<b>Pic 3 Desc.</b>	Water channeling in front of P1	<b>Pic 4 Desc.</b>	Tree branch fell on P1 perimeter control		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11541+00	<b>Field Station#</b>	11555+00		
<b>Pic 5 Desc.</b>	End treatments in place	<b>Pic 6 Desc.</b>	Waterbars in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	5/10/2021 4:13 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11560+00	<b>Field Station#</b>	11569+18		
<b>Pic 7 Desc.</b>	End treatments in place	<b>Pic 8 Desc.</b>	Good vegetation on ROW		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11583+00	<b>Field Station#</b>	11588+00		
<b>Pic 9 Desc.</b>	P1 perimeter control in place	<b>Pic 10 Desc.</b>	Buffer in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11598+50	<b>Field Station#</b>	11527+00		
<b>Pic 11 Desc.</b>	RCE in place	<b>Pic 12 Desc.</b>	Open ditch through clean water drainage feature		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/10/2021 4:13 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		
<b>Field Station#</b>		<b>Field Station#</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>	23214
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	5/10/2021 7:32 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10696+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10832+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	64.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.10
				<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.)

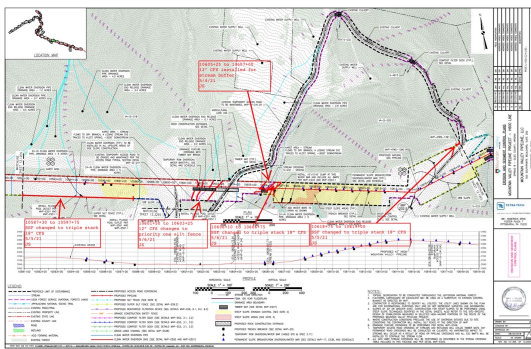





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Roadside Ditch	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	5/10/2021 7:32 PM	<b>Report #</b>	23214
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Met at LDY 26 office for morning EI meeting and daily construction conference call.</p> <p>Did weekly redline drawing for upgraded controls and controls exchanged or moved.</p> <p>Went to stream S-PP4 to look at air mat bridge. MBP inspector reported issue with bridge. Cap mats on bridge were sliding off resulting in geotextile fabric sags. Talked to foreman of tie-in crew and he agreed to repair bridge the following day once equipment was freed up.</p> <p>Went to Buffalo Anklets Road to inspect to Hendrickson Road. Talked to environmental foreman Jamie regarding controls from 10727+00 to 10729+00. E&amp;S sheets don't call for controls. Foreman agreed to install single stack 18" CFS on slope. Informed foreman that chinking is required on CFS from 10712+75 to 10720+00. From station number 10751+00 to 10758+00 E&amp;S sheets call for 12" CFS or no controls on low side of ROW. Foreman agreed to install 18" CFS on low side of slope. Northern Clearing crew was clearing brush and building air bridge over stream S-G35. Informed foreman to keep mats clean while working over the bridge due to no geotextile fabric being in place during bridge construction.</p> <p>Spill at 10831+00 - Piece of tree stump caught under excavator resulting in fuel line being broke. Equipment was immediately shut down and clean efforts began. Crew utilized absorbent pads and soil removal for clean up. Crew used shovels to put contaminated soils in trash bags. Bags were removed to be properly disposed of. Absorbent pads were used where line was broke and to clean off excavator. Crew cleaned area that was possible, mechanic had to arrive to repair fuel line to move excavator so that remainder of contaminated soils could be removed. Remaining soils were removed using excavator and filling super sack bags. Bags were taken back to the yard to be disposed of.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



AFE	124300137	Date/Time	5/10/2021 7:32 PM	Report #	
Pictures					
		 <p>Date &amp; Time: Mon, May 10, 2021, 10:53:51 EDT Position: +037.345221° / -080.610344° (±32.6m) Altitude: 2311ft (±12.7m) Datum: WGS-84 Azimuth/Bearing: 180° 551W 4107mils True (±12°) Elevation Angle: +07.6° Horizon Angle: +94.9° Zoom: 1.0x 10831+00 Jared Saunders</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	10728+40	
Pic 1 Desc.	Redline drawing.		Pic 2 Desc.	Northern Clearing burn pile.	
 <p>Date &amp; Time: Mon, May 10, 2021, 10:53:51 EDT Position: +037.345221° / -080.610344° (±32.6m) Altitude: 2311ft (±12.7m) Datum: WGS-84 Azimuth/Bearing: 180° 551W 4107mils True (±12°) Elevation Angle: +07.6° Horizon Angle: +94.9° Zoom: 1.0x 10831+00 Jared Saunders</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 10:29:03 EDT Position: +037.344045° / -080.610344° (±32.6m) Altitude: 2560ft (±87.0m) Datum: WGS-84 Azimuth/Bearing: 231° 551W 4107mils True (±12°) Elevation Angle: +07.6° Horizon Angle: +94.9° Zoom: 1.0x 10831+00 Jared Saunders</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10748+00		Field Station#	10831+00	
Pic 3 Desc.	Environmental crew clearing parking area at Hendrickson Road.		Pic 4 Desc.	Cleaning diesel off equipment with cleaning solution.	
 <p>Date &amp; Time: Mon, May 10, 2021, 17:53:00 EDT Position: +037.345221° / -080.610344° (±32.6m) Altitude: 2311ft (±12.7m) Datum: WGS-84 Azimuth/Bearing: 180° 551W 4107mils True (±12°) Elevation Angle: +07.6° Horizon Angle: +94.9° Zoom: 1.0x 10831+00 Jared Saunders</p>		 <p>Date &amp; Time: Mon, May 10, 2021, 10:45:10 EDT Position: +037.340822° / -080.611364° (±32.6m) Altitude: 2560ft (±87.0m) Datum: WGS-84 Azimuth/Bearing: 231° 551W 4107mils True (±12°) Elevation Angle: +07.6° Horizon Angle: +94.9° Zoom: 1.0x 10831+00 Jared Saunders</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10831+00		Field Station#	10831+00	
Pic 5 Desc.	Excavator removing contaminated soils.		Pic 6 Desc.	Contaminated soils being placed in super sacks to be hauled off.	

<b>A/E</b>	124300137	<b>Date/Time</b>	5/10/2021 7:32 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>	5/10/2021 7:32 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>	23251
<b>Inspector</b>	James Cotton			<b>Date/Time</b>	5/11/2021 1:14 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10929+62
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11064+53
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	75.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Communication	Install CFS checks.		
Waterbar End Treatment	Communication	Sump pits. Diversion on end treat.		
Silt Fence (Filter Fabric Fence)	Communication	Repair torn fabric or broken stakes		
Equipment Bridge	Communication	Repair side boards on drainage		
Slope Drain Pipe	Communication	Complete installment.		
Other - Explain in Comments	Communication	Retrieve dirt clods/sed Laden rock		
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			







## 5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	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>	5/11/2021 1:14 PM	<b>Report #</b>	23251
<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.)					
Completed VA SWPPP Inspection from 10929+62 to 11064+53 (MP 207.00 to MP 209.56) Deficiencies found are as follows and correlated on environmental punch list; 10931+00-10934+00 Stabilize sub soil stockpile. 10933+00, 10936+50 Dig sump pit to proper dimensions. 10947+00 Repair side boards on bridge crossing drainage feature. 10954+50 Install diversion to get water off LOD below end treatment. 10967+20 Dig sump pit. Install diversion to get water off LOD below end treatment. 10971+00-10978+00 Clean water diversion berm. Install CFS checks on berm. 10975+00, 10978+00 Install slope drains. 10976+00 Remove dirt clods and sediment laden rock past perimeter CFS triple stack. 10990+45, 10995+50 Repair P1 perimeter controls. 11064+85 Remove soil from corner of bridge crossing drainage feature. Stream crossing buffers were installed and functional at S-IJ16b, S-IJ18, S-PA07, S-RR5, S-E25, S-E24 & S-IJ16a. Equipment bridges under construction during inspection S-IJ16a on AR245.01 with 12" CFS replaced recently on down hill side and around buffer of stream S-IJ16a. Crews actively working in area, two environmental, Grade, Blasting, Set up, Stringing, and Bending. Access roads 245.01, 244, and Doe Creek RCE had adequate stone. Access roads 242.01 and 243.01 are not in use. Karst feature at 11035+00-11131+00 & 10965+00-10967+00 had triple protection in place and functional with no issues. Rain fall was .1" taken from AR244 and Kow Camp Rd. ROW is dry, calm wind, and Sunny with high of 85 degrees 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>	5/11/2021 1:14 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11064+85		<b>Field Station#</b>	11055+00	
<b>Pic 1 Desc.</b>	Pull sediment back from the corner of the bridge across drainage feature.		<b>Pic 2 Desc.</b>	Karst feature with triple protection functioning.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11041+59		<b>Field Station#</b>	10995+50	
<b>Pic 3 Desc.</b>	VA SWPPP INSPECTION OF ROW		<b>Pic 4 Desc.</b>	Replace P1 filter fence along perimeter of LOD.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	10990+45		<b>Field Station#</b>	10978+00	
<b>Pic 5 Desc.</b>	Repair or replace P1 perimeter ECDs		<b>Pic 6 Desc.</b>	Complete installment of slope drain.	



<b>A/E</b>	124300137	<b>Date/Time</b>	5/11/2021 1:14 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	10976+00		<b>Field Station#</b>	10971+00	
<b>Pic 7 Desc.</b>	Remove dirt clods and sediment laden rock past perimeter ECDs.		<b>Pic 8 Desc.</b>	Install CFS checks on clean water diversion berm	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	10968+70		<b>Field Station#</b>	10954+50	
<b>Pic 9 Desc.</b>	VA SWPPP. End treatment installed to spec.		<b>Pic 10 Desc.</b>	Install diversion to divert water off LOD below end treatment.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	10933+00		<b>Field Station#</b>	10931+00	
<b>Pic 11 Desc.</b>	Fix ECB and dig sump pit to proper dimensions.		<b>Pic 12 Desc.</b>	Stabilize sub soil stockpile.	

<b>A/E</b>	124300137	<b>Date/Time</b>	5/11/2021 1:14 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>	23256
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/11/2021 3:06 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10674+81
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+62
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	67.00
<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	Communication	See comments		
Waterbar	Communication	See comments		
Equipment Bridge	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			
Housekeeping	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





AFE 124300137		Date/Time 5/11/2021 3:06 PM		Report #	
Pictures					
<p>Date &amp; Time: Tue, May 11, 2021, 08:55:39 EDT Position: -037.341121° -080.618316° (+11.670) Altitude: 2055ft (+11.670) Datum: WGS 84 Azimuth Bearing: 330° N30W 547/mils True (+12) Elevation Angle: -30.1° Horizon Angle: -10.1° Zoom: 1.0x 10808+10 Patrick Shields</p> 		<p>Date &amp; Time: Tue, May 11, 2021, 08:59:41 EDT Position: -037.341121° -080.618360° (+11.670) Altitude: 2024ft (+10.820) Datum: WGS 84 Azimuth Bearing: 330° N30W 547/mils True (+12) Elevation Angle: -30.1° Horizon Angle: -10.1° Zoom: 1.0x 10807+90 Patrick Shields</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10808+10		Field Station#	
Pic 1 Desc.		Soil starting to overtop CFS perimeter control		Pic 2 Desc.	
				Waterbar needs maintenance	
<p>Date &amp; Time: Tue, May 11, 2021, 10:29:28 EDT Position: -037.336327° -080.600454° (+15.140) Altitude: 2426ft (+11.770) Datum: WGS 84 Azimuth Bearing: 071° N71E 1262/mils True (+12) Elevation Angle: -22.3° Horizon Angle: -05.2° Zoom: 1.0x 10871+50 Patrick Shields</p> 		<p>Date &amp; Time: Tue, May 11, 2021, 10:38:45 EDT Position: -037.355307° -080.658153° (+17.540) Altitude: 2063ft (+9.890) Datum: WGS 84 Azimuth Bearing: 173° S07E 3076/mils True (+12) Elevation Angle: -15.5° Horizon Angle: -11.2° Zoom: 1.0x 10679+60 Patrick Shields</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10871+50		Field Station#	
Pic 3 Desc.		CFS perimeter control is badly damaged		Pic 4 Desc.	
				CFS triple stack perimeter control is badly damaged	
<p>Date &amp; Time: Tue, May 11, 2021, 09:44:34 EDT Position: -037.355307° -080.658153° (+17.540) Altitude: 2426ft (+11.770) Datum: WGS 84 Azimuth Bearing: 154° S26E 2138/mils True (+12) Elevation Angle: -19.3° Horizon Angle: -00.2° Zoom: 1.0x 10848+00 Patrick Shields</p> 		<p>Date &amp; Time: Tue, May 11, 2021, 10:40:36 EDT Position: -037.355307° -080.658153° (+17.540) Altitude: 2145ft (+26.210) Datum: WGS 84 Azimuth Bearing: 265° S85W 4711/mils True (+12) Elevation Angle: -06.6° Horizon Angle: -02.1° Zoom: 1.0x 10883+33 Patrick Shields</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10848+00		Field Station#	
Pic 5 Desc.		CFS perimeter control in place		Pic 6 Desc.	
				Buffer in place	



<b>AFE</b>	124300137	<b>Date/Time</b>	5/11/2021 3:06 PM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Tue, May 11, 2021, 10:51:19 EDT Position: +037.3344571, -080.5944241 (+26.2ft) Altitude: 2572ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 267° S87W 4980mils True (+12°) Elevation Angle: -10.7° Horizon Angle: -10.7° Zoom: 1.0X 10890+00 Patrick Shields</small></p> 		<p><small>Date &amp; Time: Tue, May 11, 2021, 1:03:19 EDT Position: +037.334275, -080.591755 (+25.4ft) Altitude: 2572ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 267° S87W 4747mils True (+12°) Elevation Angle: -10.7° Horizon Angle: -10.7° Zoom: 1.0X 10898+00 Patrick Shields</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10890+00	<b>Field Station#</b>	10898+00		
<b>Pic 7 Desc.</b>	P1 perimeter control in place	<b>Pic 8 Desc.</b>	Clean water diversion berm is in place and mulched		
<p><small>Date &amp; Time: Tue, May 11, 2021, 11:08:53 EDT Position: +037.335210, -080.589775 (+26.3ft) Altitude: 2580ft (+26.3ft) Datum: WGS-84 Azimuth/Bearing: 107° S73E 1708mils True (+12°) Elevation Angle: -08.0° Horizon Angle: -08.0° Zoom: 1.0X 10905+00 Patrick Shields</small></p> 		<p><small>Date &amp; Time: Tue, May 11, 2021, 11:24:10 EDT Position: +037.333352, -080.585548 (+27.2ft) Altitude: 2590ft (+26.3ft) Datum: WGS-84 Azimuth/Bearing: 112° S68E 1999mils True (+12°) Elevation Angle: -15.1° Horizon Angle: -07.7° Zoom: 1.0X 10919+00 Patrick Shields</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10905+00	<b>Field Station#</b>	10919+00		
<b>Pic 9 Desc.</b>	Topsoil pile has been stabilized	<b>Pic 10 Desc.</b>	Waterbars in place		
<p><small>Date &amp; Time: Tue, May 11, 2021, 13:39:53 EDT Position: +037.347854, -080.643704 (+22.0ft) Altitude: 2346ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 150° S26E 2020mils True (+12°) Elevation Angle: -11.4° Horizon Angle: -10.8° Zoom: 1.0X 10725+42 Patrick Shields</small></p> 		<p><small>Date &amp; Time: Tue, May 11, 2021, 14:16:09 EDT Position: +037.349482, -080.654424 (+12.1ft) Altitude: 2026ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 249° N88W 4836mils True (+12°) Elevation Angle: -16.1° Horizon Angle: -16.1° Zoom: 1.0X 10691+46 Patrick Shields</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10725+42	<b>Field Station#</b>	10691+46		
<b>Pic 11 Desc.</b>	Supersilt perimeter control in place	<b>Pic 12 Desc.</b>	CFS perimeter control in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/11/2021 3:06 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>	23319
<b>Inspector</b>	James Cotton			<b>Date/Time</b>	5/12/2021 4:16 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11064+53
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11254+99
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	63.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other - Explain in Comments	Communication	Repair Fill Slope Berm		
Slope Drain Pipe	Communication	Repair Inlet of slope drain		
Compost Filter Sock	Acceptable			
Energy Dissipater	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar End Treatment	Acceptable			

## 5. Site Conditions






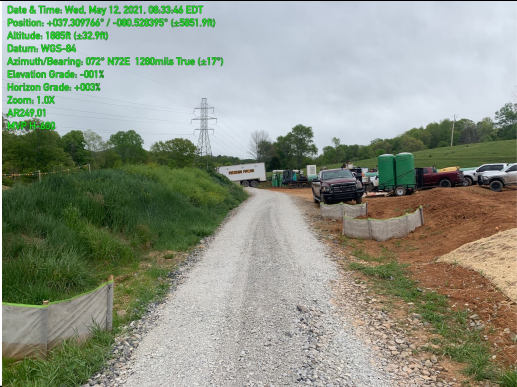
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
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>	5/12/2021 4:16 PM	<b>Report #</b>	23319
<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.)					
Completed VA SWPPP Inspection from 11064+53 to 11254+99 (MP 209.56 to MP 213.16) Deficiencies found are as follows; 11189+00 Repair fill slope berm. 11081+51 Repair slope drain inlet. Remove sediment from inlet. 11140+50 Repair fill slope berm. Buffers were installed and functional on drainage features 11026+00, 11191+00, and 11099+00. Sensitive Resources had OCSF around perimeters at 11206+00, 11171+00, 11160+00, and 11125+00. No further issues seen. Stabilization was adequate on stockpiles. Clean-water diversion pipes were functional. Earthen water bars had clean flow path except for travel lane. Slope drain inlets were being cleaned or repaired 11113+00-11118+00. Crews actively working in area was pipe facing, fire line, welding, and environmental. Access roads 245.01, 245.02, and 249.02, 249.01, and 249. AR245.01 had new stone added to road. Access roads 249.03 not in use. AR249 had recently new CFS installed. Mountain lake road clear of sediment and debris. Karst feature at 11135+00-11131+00 & 11190+00-11193+00 had triple protection in place and functional with no issues. Rain fall was .1" taken from AR244 on 5/9/21. ROW is dry and sunny. Cold AM. Calm wind. EI in section Clint Sears had slope drain inlets and water bars already flagged for mitigation efforts.					
<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>	5/12/2021 4:16 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, May 12, 2021, 08:47:16 EDT Position: +037.304559° / -080.510452° (±27.1ft) Altitude: 2208ft (±102.2ft) Datum: WGS-84 Azimuth/Bearing: 227° N88W 4834mils True (±16°) Elevation Grade: -000% Horizon Grade: +003% Zoom: 1.00 VA SWPPP#: 11189+00 MVP H-600</p>		 <p>Date &amp; Time: Wed, May 12, 2021, 14:11:56 EDT Position: +037.312701° / -080.529414° (±7774.7ft) Altitude: 2198ft (±102.2ft) Datum: WGS-84 Azimuth/Bearing: 281° N28W 5031mils True (±16°) Elevation Grade: -000% Horizon Grade: +003% Zoom: 1.00 VA SWPPP#: 11140+50 MVP H-600</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11189+00	<b>Field Station#</b>	11140+50		
<b>Pic 1 Desc.</b>	Repair fill slope berm to flow to slope drain inlets.	<b>Pic 2 Desc.</b>	Repair fill slope berm to flow to slope drain inlets.		
 <p>Date &amp; Time: Wed, May 12, 2021, 13:32:11 EDT Position: +037.312754° / -080.550711° (±14030.7ft) Altitude: 2208ft (±124.9ft) Datum: WGS-84 Azimuth/Bearing: 101° S84E 2649mils True (±16°) Elevation Grade: -000% Horizon Grade: +003% Zoom: 1.00 VA SWPPP#: 11081+51 MVP H-600</p>		 <p>Date &amp; Time: Wed, May 12, 2021, 14:09:39 EDT Position: +037.311016° / -080.550910° (±14958.1ft) Altitude: 1971ft (±161.3ft) Datum: WGS-84 Azimuth/Bearing: 299° N42W 5298mils True (±16°) Elevation Grade: -019% Horizon Grade: +003% Zoom: 1.00 VA SWPPP#: 11138+80 MVP H-600</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11081+51	<b>Field Station#</b>	11138+80		
<b>Pic 3 Desc.</b>	Remove sediment out of slope drain inlet and stone.	<b>Pic 4 Desc.</b>	OCSF around TWR electric tower. Hoe in back ground installing water bars.		
 <p>Date &amp; Time: Wed, May 12, 2021, 13:48:41 EDT Position: +037.315792° / -080.529774° (±49.4ft) Altitude: 2163ft (±44.1ft) Datum: WGS-84 Azimuth/Bearing: 094° S84E 1707mils True (±15°) Elevation Grade: -000% Horizon Grade: +003% Zoom: 1.00 VA SWPPP#: 11113+33 MVP H-600</p>		 <p>Date &amp; Time: Wed, May 12, 2021, 13:26:22 EDT Position: +037.315363° / -080.540933° (±23.5ft) Altitude: 2198ft (±32.6ft) Datum: WGS-84 Azimuth/Bearing: 074° N76E 1351mils True (±15°) Elevation Grade: +000% Horizon Grade: -000% Zoom: 1.00 VA SWPPP#: 11074+41 MVP H-600</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11113+33	<b>Field Station#</b>	11074+41		
<b>Pic 5 Desc.</b>	Inspect stabilization of fill slopes, slope drains, and end treatments. Enviro. Crew fixing slope drain inlets previously pin flagged by EI.	<b>Pic 6 Desc.</b>	Fill slope berm and stabilization acceptable.		



<b>AFE</b>	124300137	<b>Date/Time</b>	5/12/2021 4:16 PM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Wed, May 12, 2021, 09:28:07 EDT Position: +427.216980° / -080.494925° (±34.59) Datum: WGS-84 Azimuth/Bearing: 222° N72E 1280mile True (±15°) Elevation Grade: +028% Horizon Grade: -001% Zoom: 1.0X AR249.01 SWPPP INSPECTION 111252+00</small></p> 		<p><small>Date &amp; Time: Wed, May 12, 2021, 09:36:53 EDT Position: +427.279190° / -080.51500° (±15.49) Datum: WGS-84 Azimuth/Bearing: 121° N72E 1280mile True (±15°) Elevation Grade: +028% Horizon Grade: -001% Zoom: 1.0X AR249.01 SWPPP INSPECTION 111172+58</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11252+00	<b>Field Station#</b>	11172+58		
<b>Pic 7 Desc.</b>	Check below last ECD placed before buffer on highway 42 and high flood mark.	<b>Pic 8 Desc.</b>	Inspect slope drain and end treatment.		
<p><small>Date &amp; Time: Wed, May 12, 2021, 09:23:56 EDT Position: +427.27903° / -080.49333° (±25.14) Datum: WGS-84 Azimuth/Bearing: 121° N72E 1280mile True (±15°) Elevation Grade: +028% Horizon Grade: -001% Zoom: 1.0X AR249.01 SWPPP INSPECTION 11246+30</small></p> 		<p><small>Date &amp; Time: Wed, May 12, 2021, 09:02:14 EDT Position: +427.303409° / -080.506571° (±61.08) Datum: WGS-84 Azimuth/Bearing: 121° N72E 1280mile True (±15°) Elevation Grade: +028% Horizon Grade: -001% Zoom: 1.0X AR249.01 SWPPP INSPECTION 11206+00</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11246+30	<b>Field Station#</b>	11206+00		
<b>Pic 9 Desc.</b>	Inspection of water bar installation. Stabilization of stockpiles with straw mulch. ROW stabilized with no visual erosion.	<b>Pic 10 Desc.</b>	Sensitive resource with orange construction safety fencing.		
<p><small>Date &amp; Time: Wed, May 12, 2021, 09:05:07 EDT Position: +427.307744° / -080.520395° (±56.51.91) Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mile True (±17°) Elevation Grade: -001% Horizon Grade: +003% Zoom: 1.0X AR249.01 SWPPP INSPECTION 11191+00</small></p> 		<p><small>Date &amp; Time: Wed, May 12, 2021, 08:33:44 EDT Position: +427.307744° / -080.520395° (±56.51.91) Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mile True (±17°) Elevation Grade: -001% Horizon Grade: +003% Zoom: 1.0X AR249.01 SWPPP INSPECTION 11167+83</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11191+00	<b>Field Station#</b>	11167+83		
<b>Pic 11 Desc.</b>	Previous Punch list item from last SWPP inspection. No issues.	<b>Pic 12 Desc.</b>	AR249.01		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/12/2021 4:16 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>	23329
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/12/2021 7:16 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11254+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11524+16
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	56.00
<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
Equipment Bridge	Communication	See comments		
Slope Drain Pipe	Communication	See comments		
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			

## 5. Site Conditions







Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	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>	5/12/2021 7:16 PM	<b>Report #</b>	23329
<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.)					
Completed VA SWPPP inspection from ST# 11254+99 to ST# 11524+16 (MP 213.16 to MP 218.26) Deficiencies found at the following station numbers: 11360+50 Repair bridge that has shifted into barbed wire fence due to equipment crossing. 11437+50 Repair slope drain that was buried by the trench crew. All issues have been communicated to PPL contractor via punch list Observed trench crew digging ditch between ST# 11407+00 and ST# 11420+00 Observed backfill and compact crew between ST# 11498+70 and ST# 11501+95 padding around the pipe in the ditch. Observed tie-in crew at ST# 11521+00 backfilling ditch Topsoil piles and clean water diversion berms have been stabilized. Straw bales on site for the need of any additional stabilization. 6" buffer of mulch in place on topsoil piles ahead of ditch crew to ensure segregation of soils. 50' buffers in place at stream crossings S-MM18, S-NN12, S-NN11, S-KL43, S-0014, S-0013, S-0012, S-CD14, S-PP3, and S-PP4 AR-253.03, 253.01, and 256.01 have not yet been constructed. AR-253.02, 256, 256.02, 258.01, 258.02, and Stevers Gap road crossing RCE are maintained in acceptable condition. The ROW is dry in stable condition. No sensitive resources have been impacted.					
<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>	5/12/2021 7:16 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Wed May 12, 2021, 10:35:54 EDT  Position: +037.327332° / -080.446895° (±11.6m)  Altitude: 1923ft (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 028° N28E 0498mils True (±12°)  Elevation Angle: -29.4°  Horizon Angle: -05.3°  Zoom: 1.0x  11360+50  Patrick Shields</p> 		<p>Date &amp; Time: Wed May 12, 2021, 11:20:36 EDT  Position: +037.317242° / -080.445117° (±11.7m)  Altitude: 2173ft (±19.7m)  Datum: WGS-84  Azimuth/Bearing: 338° N22W 6009mils True (±14°)  Elevation Angle: -33.0°  Horizon Angle: +02.2°  Zoom: 1.0x  11437+50  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11360+50	<b>Field Station#</b>	11437+50		
<b>Pic 1 Desc.</b>	Bridge slide into barbed wire fence	<b>Pic 2 Desc.</b>	Slope drain buried		
<p>Date &amp; Time: Wed May 12, 2021, 09:08:23 EDT  Position: +037.294889° / -080.452058° (±12.8m)  Altitude: 2500ft (±20.5m)  Datum: WGS-84  Azimuth/Bearing: 090° S90E 1600mils True (±12°)  Elevation Angle: -17.2°  Horizon Angle: +00.1°  Zoom: 1.0x  11290+00  Patrick Shields</p> 		<p>Date &amp; Time: Wed May 12, 2021, 09:05:45 EDT  Position: +037.294889° / -080.452058° (±12.8m)  Altitude: 2500ft (±20.5m)  Datum: WGS-84  Azimuth/Bearing: 119° S01E 2116mils True (±14°)  Elevation Angle: +02.1°  Horizon Angle: +01.5°  Zoom: 1.0x  11302+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11290+00	<b>Field Station#</b>	11302+00		
<b>Pic 3 Desc.</b>	Waterbars in place	<b>Pic 4 Desc.</b>	Good vegetation on topsoil piles		
<p>Date &amp; Time: Wed May 12, 2021, 09:53:22 EDT  Position: +037.288076° / -080.472708° (±20.5m)  Altitude: 2153ft (±19.4m)  Datum: WGS-84  Azimuth/Bearing: 349° N11W 6204mils True (±17°)  Elevation Angle: -11.3°  Horizon Angle: +02.1°  Zoom: 1.0x  11328+75  Patrick Shields</p> 		<p>Date &amp; Time: Wed May 12, 2021, 11:06:18 EDT  Position: +037.288076° / -080.472708° (±20.5m)  Altitude: 2300ft (±18.3m)  Datum: WGS-84  Azimuth/Bearing: 011° N01E 0164mils True (±14°)  Elevation Angle: -04.5°  Horizon Angle: +01.5°  Zoom: 1.0x  11338+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11328+75	<b>Field Station#</b>	11338+00		
<b>Pic 5 Desc.</b>	CFS checks in place	<b>Pic 6 Desc.</b>	P1 perimeter control in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	5/12/2021 7:16 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Wed, May 12, 2021, 10:10:14 EDT  Position: +037.302509° / -080.469169° (±12.4ft)  Altitude: 2169ft (±13.1ft)  Datum: WGS-84  Azimuth/Bearing: 298° N42W 529ftmils True (±13°)  Elevation Angle: +23°  Horizon Angle: +04.5°  Zoom: 1.0X  11344+00  Patrick Shields</p> 		<p>Date &amp; Time: Wed, May 12, 2021, 12:13:48 EDT  Position: +037.312778° / -080.451143° (±12.4ft)  Altitude: 2298ft (±13.7ft)  Datum: WGS-84  Azimuth/Bearing: 223° S43W 396ftmils True (±13°)  Elevation Angle: +13.0°  Horizon Angle: -01.1°  Zoom: 1.0X  11413+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11344+00	<b>Field Station#</b>	11413+00		
<b>Pic 7 Desc.</b>	Rock inlet in place	<b>Pic 8 Desc.</b>	End treatments in place		
<p>Date &amp; Time: Wed, May 12, 2021, 11:54:11 EDT  Position: +037.210861° / -080.466401° (±12.4ft)  Altitude: 2190ft (±13.7ft)  Datum: WGS-84  Azimuth/Bearing: 330° S47W 407ftmils True (±13°)  Elevation Angle: +01.3°  Horizon Angle: +08.0°  Zoom: 1.0X  11432+88  Patrick Shields</p> 		<p>Date &amp; Time: Wed, May 12, 2021, 12:19:48 EDT  Position: +037.208572° / -080.426271° (±12.4ft)  Altitude: 2240ft (±11.8ft)  Datum: WGS-84  Azimuth/Bearing: 333° N27W 592ftmils True (±14°)  Elevation Angle: +14.0°  Horizon Angle: +0.5°  Zoom: 1.0X  11468+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11432+88	<b>Field Station#</b>	11468+00		
<b>Pic 9 Desc.</b>	CFS triple stack perimeter control in place	<b>Pic 10 Desc.</b>	Triple protection in place at karst feature		
<p>Date &amp; Time: Wed, May 12, 2021, 13:11:23 EDT  Position: +037.223511° / -080.434465° (±12.4ft)  Altitude: 2235ft (±37.4ft)  Datum: WGS-84  Azimuth/Bearing: 189° S08W 334ftmils True (±14°)  Elevation Angle: -02.6°  Horizon Angle: -01.5°  Zoom: 1.0X  11512+50  Patrick Shields</p> 		<p>Date &amp; Time: Wed, May 12, 2021, 13:14:27 EDT  Position: +037.233578° / -080.428177° (±12.4ft)  Altitude: 2310ft (±33.5ft)  Datum: WGS-84  Azimuth/Bearing: 100° S01E 100ftmils True (±14°)  Elevation Angle: +05.1°  Horizon Angle: +05.4°  Zoom: 1.0X  11517+81  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11512+50	<b>Field Station#</b>	11517+81		
<b>Pic 11 Desc.</b>	Clean water drainage feature stabilized	<b>Pic 12 Desc.</b>	Buffer in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/12/2021 7:16 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>	23356
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	5/13/2021 2:21 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+01
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11670+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	45.00
<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
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	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>	5/13/2021 2:21 PM	<b>Report #</b>	23356
<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 regular scheduled VADEQ SWPPP inspection on JNF and private lands at Brush Mountain. The ROW remains stable with improved vegetation coverage on JNF lands especially. The private property has scattered areas of vegetation and is stable. No rilling of soils was located. No slip was discovered. Resource buffers are stable with ECDs in place. No impact has occurred to streams. Perimeter ECDs are in place and no maintenance needs were identified. Slope breakers, sumps and end treatments are functional with no issues caused by stormwater runoff. RCEs are in acceptable condition. No evidence of vandalism 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.					



<b>AFE</b>	124300137	<b>Date/Time</b>	5/13/2021 2:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11669+00	<b>Field Station#</b>	11661+00		
<b>Pic 1 Desc.</b>	Perimeter controls are in place at top of Brush Mountain. No vandalism evidence observed.	<b>Pic 2 Desc.</b>	End treatment functional.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11658+00	<b>Field Station#</b>	11638+00		
<b>Pic 3 Desc.</b>	Perimeter controls in place. Slope breakers effective.	<b>Pic 4 Desc.</b>	ROW stable. Perimeter ECDs in place.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11626+04	<b>Field Station#</b>	11614+75		
<b>Pic 5 Desc.</b>	S-HH18 crossing is stable with no impact.	<b>Pic 6 Desc.</b>	End treatments functioning properly.		



<b>AFE</b>	124300137	<b>Date/Time</b>	5/13/2021 2:21 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Thu, May 13, 2021, 10:54:55 EDT Position: +037 313362 / -080 406099 (±328 ft) Altitude: 1924ft (±315.0m) Datum: WGS-84 Azimuth/Bearing: 017° N19E 0302mils Magnetic (±12°) Elevation Angle: -07.5° Horizon Angle: -00.5° Zoom: 1.0X 11608+17 S-006 crossing</small></p>		 <p><small>Date &amp; Time: Thu, May 13, 2021, 10:00:33 EDT Position: +037 313517 / -080 404543 (±32.8ft) Altitude: 1987ft (±78.7m) Datum: WGS-84 Azimuth/Bearing: 193° S13W 3431mils Magnetic (±12°) Elevation Angle: -07.5° Horizon Angle: -00.5° Zoom: 1.0X 11608+17 S-006 crossing</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11613+69	<b>Field Station#</b>	11608+17		
<b>Pic 7 Desc.</b>	The S-RR13 crossing at access road MN-258.04 is stable. ECDs in place.		<b>Pic 8 Desc.</b>	The S-006 crossing is stable with no impact at resource.	
 <p><small>Date &amp; Time: Thu, May 13, 2021, 10:08:18 EDT Position: +037 313362 / -080 406099 (±328 ft) Altitude: 1924ft (±315.0m) Datum: WGS-84 Azimuth/Bearing: 182° S02W 3236mils Magnetic (±12°) Elevation Angle: -23.5° Horizon Angle: -01.2° Zoom: 1.0X 11601+00</small></p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>			
<b>Field Station#</b>	11601+00	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	End treatments functional.		<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>	5/13/2021 2:21 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>	23367
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/13/2021 5:37 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+52
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	63.00
<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			
Culvert	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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>	5/13/2021 5:37 PM	<b>Report #</b>	23367
<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.)					
Completed VA SWPPP inspection from ST# 11788+52 to ST# 12005+00 (MP 223.27 to MP 227.37) No crews are actively working in area. No stream crossings through this section of ROW. Significant vegetation throughout ROW. ROW has been stabilized with permanent waterbars and level spreaders in place. Triple ECD protection at karst features in place AR- 266.03, 266, and MT Tabor road crossing RCE are maintained in acceptable condition AR- 266.02 has not been constructed. Row is dry and in stable condition. No sensitive resources have been impacted.					
<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>	5/13/2021 5:37 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11788+43	<b>Field Station#</b>	11792+07		
<b>Pic 1 Desc.</b>	RCE in place	<b>Pic 2 Desc.</b>	ECDs in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11819+00	<b>Field Station#</b>	11831+00		
<b>Pic 3 Desc.</b>	ECDs in place	<b>Pic 4 Desc.</b>	Level spreaders in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11928+00	<b>Field Station#</b>	11901+00		
<b>Pic 5 Desc.</b>	P1 perimeter control in place	<b>Pic 6 Desc.</b>	CFS checks in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	5/13/2021 5:37 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, May 13, 2021 14:11:38 EDT  Position: +037.2734277, -080.3853264 (+14.26)  Altitude: 1939ft (+19.7ft)  Datum: WGS-84  Azimuth/Bearing: 348° N12W 0187mils True (+12)  Elevation Angle: +05.2  Horizon Angle: +02.6  Zoom: 1.0X  11963+00  Patrick Shields</p> 		<p>Date &amp; Time: Thu, May 13, 2021 14:07:37 EDT  Position: +037.2769881, -080.3859011 (+14.00)  Altitude: 1897ft (+13.4ft)  Datum: WGS-84  Azimuth/Bearing: 065° N66E 1173mils True (+12)  Elevation Angle: +12.3  Horizon Angle: +01.8  Zoom: 1.0X  11957+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11963+00	<b>Field Station#</b>	11957+00		
<b>Pic 7 Desc.</b>	P1 perimeter control in place	<b>Pic 8 Desc.</b>	12" CFS in place		
<p>Date &amp; Time: Thu, May 13, 2021 16:01:22 EDT  Position: +037.2709991, -080.3229234 (+39.81)  Altitude: 2121ft (+64.2ft)  Datum: WGS-84  Azimuth/Bearing: 163° S11E 2406mils True (+12)  Elevation Angle: +11.0  Horizon Angle: +01.5  Zoom: 1.0X  11947+00  Patrick Shields</p> 		<p>Date &amp; Time: Thu, May 13, 2021 14:16:06 EDT  Position: +037.2709991, -080.3229234 (+39.81)  Altitude: 2121ft (+64.2ft)  Datum: WGS-84  Azimuth/Bearing: 150° S30E 2406mils True (+12)  Elevation Angle: +9.7  Horizon Angle: +00.5  Zoom: 1.0X  11970+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11947+00	<b>Field Station#</b>	11970+00		
<b>Pic 9 Desc.</b>	Waterbars in place	<b>Pic 10 Desc.</b>	Waterbars in place		
<p>Date &amp; Time: Thu, May 13, 2021 14:22:43 EDT  Position: +037.2703387, -080.3229234 (+39.81)  Altitude: 1661ft (+50.7ft)  Datum: WGS-84  Azimuth/Bearing: 159° S21E 2827mils True (+12)  Elevation Angle: +06.6  Horizon Angle: +06.4  Zoom: 1.0X  11977+00  Patrick Shields</p> 		<p>Date &amp; Time: Thu, May 13, 2021 14:22:43 EDT  Position: +037.2592151, -080.2220451 (+30.76)  Altitude: 1666ft (+50.9ft)  Datum: WGS-84  Azimuth/Bearing: 134° S44E 2882mils True (+12)  Elevation Angle: +10.7  Horizon Angle: +03.1  Zoom: 1.0X  11982+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11977+00	<b>Field Station#</b>	11982+00		
<b>Pic 11 Desc.</b>	Triple protection at karst feature in place	<b>Pic 12 Desc.</b>	P1 perimeter control in place		



<b>A/E</b>	124300137	<b>Date/Time</b>	5/13/2021 5:37 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>	23364
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/13/2021 5:43 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11788+52
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	62.00
<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
Silt Fence (Filter Fabric Fence)	Communication	See comments		
Waterbar End Treatment	Communication	See comments		
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			

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

<b>A/E</b>	124300137	<b>Date/Time</b>	5/13/2021 5:43 PM	<b>Report #</b>	23364
<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.)					
Completed VA SWPPP inspection from ST# 11670+00 to ST# 11788+52 (MP 221.02 to MP 223.27) Deficiencies found at the following station numbers: 11719+00 P1 damaged by wildlife replace 11723+30 P1 damaged by wildlife replace 11760+45 clean sediment build up off of CFS triple stack end treatment 11761+25 clean sediment build up off of CFS triple stack end treatment 11762+70 clean sediment build up off of CFS triple stack end treatment All issues have been communicated to PPL contractor via punch list. No crews are actively working in area P1 silt fence is in place across travel lane of steep slopes before bridges for added protection to streams Top soil stock piles, clean water diversion berms, and travel lane are stabilized Waterbars are in place with sump pits and waterbar end treatments 50' buffers in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52 MLV-AR-26 and MT. Tabor road crossing RCE are maintained in acceptable condition The ROW is dry and in stable condition. No sensitive resources have been impacted.					
<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>	5/13/2021 5:43 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Thu May 13 2021 10:52:55 EDT Position: +837.231221° / +880.368655° (+42.3ft) Altitude: 2529ft (+863.7ft) (+803.66ft) Datum: WGS-84 Azimuth/Bearing: 210.153W 3733mils True (+12°) Elevation Angle: -18.5° Horizon Angle: -00.5° Zoom: 1.0X 11719+00 Patrick Shields</p>		 <p>Date &amp; Time: Thu May 13 2021 11:52:55 EDT Position: +837.231221° / +880.368655° (+42.3ft) Altitude: 2529ft (+863.7ft) (+803.66ft) Datum: WGS-84 Azimuth/Bearing: 210.153W 3733mils True (+12°) Elevation Angle: -18.5° Horizon Angle: -00.5° Zoom: 1.0X 11760+45 Patrick Shields</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11719+00	<b>Field Station#</b>	11760+45		
<b>Pic 1 Desc.</b>	Silt fence damaged by wildlife	<b>Pic 2 Desc.</b>	Sediment built up on end treatment		
 <p>Date &amp; Time: Thu May 13 2021 08:55:40 EDT Position: +837.231221° / +880.368655° (+42.3ft) Altitude: 2512ft (+863.7ft) (+803.66ft) Datum: WGS-84 Azimuth/Bearing: 139.541E 2471mils True (+12°) Elevation Angle: -20° Horizon Angle: -04.5° Zoom: 1.0X 11672+00 Patrick Shields</p>		 <p>Date &amp; Time: Thu May 13 2021 08:55:40 EDT Position: +837.231221° / +880.368655° (+42.3ft) Altitude: 2512ft (+863.7ft) (+803.66ft) Datum: WGS-84 Azimuth/Bearing: 139.541E 2471mils True (+12°) Elevation Angle: -20° Horizon Angle: -04.5° Zoom: 1.0X 11685+00 Patrick Shields</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11672+00	<b>Field Station#</b>	11685+00		
<b>Pic 3 Desc.</b>	End treatments in place	<b>Pic 4 Desc.</b>	Waterbars in place		
 <p>Date &amp; Time: Thu May 13 2021 09:37:17 EDT Position: +837.231221° / +880.368655° (+42.3ft) Altitude: 2511ft (+863.7ft) (+803.66ft) Datum: WGS-84 Azimuth/Bearing: 166.172W 5120mils True (+12°) Elevation Angle: -14.1° Horizon Angle: -01.3° Zoom: 1.0X 11689+00 Patrick Shields</p>		 <p>Date &amp; Time: Thu May 13 2021 09:49:39 EDT Position: +837.231221° / +880.368655° (+42.3ft) Altitude: 2501ft (+863.7ft) (+803.66ft) Datum: WGS-84 Azimuth/Bearing: 166.172W 5120mils True (+12°) Elevation Angle: -14.1° Horizon Angle: -01.3° Zoom: 1.0X 11695+00 Patrick Shields</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11689+00	<b>Field Station#</b>	11695+00		
<b>Pic 5 Desc.</b>	Stream buffer in place	<b>Pic 6 Desc.</b>	P1 perimeter control in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	5/13/2021 5:43 PM	<b>Report #</b>	
<b>Pictures</b>					
<small>           Date &amp; Time: Thu, May 13, 2021, 10:41:19 EDT            Position: +037.296707° / -080.368543° (-80.4°)            Altitude: 2029ft (+52.5ft)            Datum: WGS-84            Azimuth/Bearing: 121° S99E 215ftmils True (+13°)            Elevation Angle: +11.0°            Horizon Angle: -02.3°            Zoom: 1.0X            11706+00            Patrick Shields         </small>				<small>           Date &amp; Time: Thu, May 13, 2021, 10:54:38 EDT            Position: +037.295978° / -080.375766° (-80.4°)            Altitude: 2110ft (+13.1ft)            Datum: WGS-84            Azimuth/Bearing: 111° S97E 177ftmils True (+8°)            Elevation Angle: +11.5°            Horizon Angle: -02.3°            Zoom: 1.0X            11710+00            Patrick Shields         </small>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11706+00	<b>Field Station#</b>	11710+00		
<b>Pic 7 Desc.</b>	Clean water diversion berm in place	<b>Pic 8 Desc.</b>	ROW stabilized		
<small>           Date &amp; Time: Thu, May 13, 2021, 10:41:53 EDT            Position: +037.295978° / -080.377610° (-80.4°)            Altitude: 2120ft (+13.1ft)            Datum: WGS-84            Azimuth/Bearing: 073° N73E 129ftmils True (+12°)            Elevation Angle: -19.8°            Horizon Angle: -03.8°            Zoom: 1.0X            11736+00            Patrick Shields         </small>				<small>           Date &amp; Time: Thu, May 13, 2021, 10:54:44 EDT            Position: +037.295978° / -080.375766° (-80.4°)            Altitude: 2102ft (+13.1ft)            Datum: WGS-84            Azimuth/Bearing: 239° S59W 424ftmils True (+12°)            Elevation Angle: -02.9°            Horizon Angle: -03.3°            Zoom: 1.0X            11740+79            Patrick Shields         </small>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11736+00	<b>Field Station#</b>	11740+79		
<b>Pic 9 Desc.</b>	Waterbars in place	<b>Pic 10 Desc.</b>	Equipment bridge in place		
<small>           Date &amp; Time: Thu, May 13, 2021, 11:25:08 EDT            Position: +037.296104° / -080.363105° (-80.4°)            Altitude: 1997ft (+31.1ft)            Datum: WGS-84            Azimuth/Bearing: 100° S80E 1778ftmils True (+12°)            Elevation Angle: -05.9°            Horizon Angle: +00.0°            Zoom: 1.0X            11766+00            Patrick Shields         </small>				<small>           Date &amp; Time: Thu, May 13, 2021, 11:36:24 EDT            Position: +037.295509° / -080.363772° (-80.4°)            Altitude: 2110ft (+13.1ft)            Datum: WGS-84            Azimuth/Bearing: 244° S44W 4338ftmils True (+12°)            Elevation Angle: -09.1°            Horizon Angle: +10.0°            Zoom: 1.0X            11780+00            Patrick Shields         </small>	
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11766+00	<b>Field Station#</b>	11780+00		
<b>Pic 11 Desc.</b>	RCE in place	<b>Pic 12 Desc.</b>	Supersilt fence perimeter control in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/13/2021 5:43 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>	23403
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/14/2021 3:41 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+16
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11600+01
<b>County</b>	Craig	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	60.00
<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			
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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>	5/14/2021 3:41 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p> <small> Date &amp; Time: Fri, May 14, 2021, 05:30:00 EDT  Position: +36° 22' 51.1" / -80° 42' 22.2" (+21.8 ft)  Altitude: 2331 ft (+29.20 m)  Datum: WGS-84  Azimuth/Bearing: 165° N45E 11569m True (+12°)  Elevation Angle: +07.7  Horizon Angle: +03.7  Zoom: 1.0x  11529+00  Patrick Shields </small> </p>		 <p> <small> Date &amp; Time: Fri, May 14, 2021, 05:30:00 EDT  Position: +36° 22' 51.1" / -80° 42' 22.2" (+21.8 ft)  Altitude: 2331 ft (+29.20 m)  Datum: WGS-84  Azimuth/Bearing: 147° 53E 2613m True (+12°)  Elevation Angle: +04.3  Horizon Angle: +03.8  Zoom: 1.0x  11532+00  Patrick Shields </small> </p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11529+00		<b>Field Station#</b>	11532+00	
<b>Pic 1 Desc.</b>	ROW restored to subgrade		<b>Pic 2 Desc.</b>	Perimeter controls in place	
 <p> <small> Date &amp; Time: Fri, May 14, 2021, 05:30:00 EDT  Position: +36° 22' 51.1" / -80° 42' 22.2" (+21.8 ft)  Altitude: 2331 ft (+29.20 m)  Datum: WGS-84  Azimuth/Bearing: 181° 25SE 2884m True (+12°)  Elevation Angle: +00.0  Horizon Angle: +00.0  Zoom: 1.0x  11541+00  Patrick Shields </small> </p>		 <p> <small> Date &amp; Time: Fri, May 14, 2021, 05:30:00 EDT  Position: +36° 22' 51.1" / -80° 42' 22.2" (+21.8 ft)  Altitude: 2331 ft (+29.20 m)  Datum: WGS-84  Azimuth/Bearing: 187° 28SE 2971m True (+12°)  Elevation Angle: +00.0  Horizon Angle: +00.4  Zoom: 1.0x  11553+40  Patrick Shields </small> </p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11541+00		<b>Field Station#</b>	11553+40	
<b>Pic 3 Desc.</b>	End treatments in place		<b>Pic 4 Desc.</b>	Waterbars in place	
 <p> <small> Date &amp; Time: Fri, May 14, 2021, 05:30:00 EDT  Position: +36° 22' 51.1" / -80° 42' 22.2" (+21.8 ft)  Altitude: 2331 ft (+29.20 m)  Datum: WGS-84  Azimuth/Bearing: 124° 33SE 2810m True (+12°)  Elevation Angle: +00.0  Horizon Angle: +00.6  Zoom: 1.0x  11573+00  Patrick Shields </small> </p>		 <p> <small> Date &amp; Time: Fri, May 14, 2021, 05:30:00 EDT  Position: +36° 22' 51.1" / -80° 42' 22.2" (+21.8 ft)  Altitude: 2331 ft (+29.20 m)  Datum: WGS-84  Azimuth/Bearing: 138° 52E 2810m True (+12°)  Elevation Angle: +00.0  Horizon Angle: +00.6  Zoom: 1.0x  11588+00  Patrick Shields </small> </p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11573+00		<b>Field Station#</b>	11588+00	
<b>Pic 5 Desc.</b>	Clean water diversion berm in place		<b>Pic 6 Desc.</b>	Buffer in place	



<b>A/E</b>	124300137	<b>Date/Time</b>	5/14/2021 3:41 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>	5/14/2021 3:41 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>	23405
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/14/2021 4:18 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>	Dry	<b>Temperature (°F)</b>	60.00
<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
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	Acceptable			
Compost Filter Sock	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>	5/14/2021 4:18 PM	<b>Report #</b>	23405
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection of LDY 29 RCE is in acceptable condition CFS triple stack perimeter controls in place Waste management is acceptable House keeping is acceptable Secondary containments are in place for porta potties and where needed. Culvert and drainage feature are in place Yard mainly being used as parking area for 798 employee trucks and for storing welding materials and equipment.					
<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 5/14/2021 4:18 PM		Report #	
Pictures					
<p>Date &amp; Time: Fri, May 14, 2021, 11:14:18 EDT Position: -037.34131° / -080.67468° (-15.11ft) Altitude: 1707ft (-11.1ft) Datum: WGS-84 Azimuth/Bearing: 145° 53SE 2578mils True (±12°) Elevation Angle: -09.2° Horizon Angle: -00.6° Zoom: 1.0X 12005+00 Patrick Shields</p> 		<p>Date &amp; Time: Fri, May 14, 2021, 11:12:18 EDT Position: -037.34265° / -080.67468° (-15.11ft) Altitude: 1707ft (-11.1ft) Datum: WGS-84 Azimuth/Bearing: 321° N39W 5707mils True (±12°) Elevation Angle: -09.2° Horizon Angle: -00.4° Zoom: 1.0X 12005+00 Patrick Shields</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Secondary containment in place		Pic 2 Desc.	CFS triple stack perimeter control in place	
<p>Date &amp; Time: Fri, May 14, 2021, 11:09:25 EDT Position: -037.34262° / -080.677261° (-15.6ft) Altitude: 1707ft (-11.1ft) Datum: WGS-84 Azimuth/Bearing: 145° 53SE 2578mils True (±12°) Elevation Angle: -03.7° Horizon Angle: -00.6° Zoom: 1.0X 12005+00 Patrick Shields</p> 		<p>Date &amp; Time: Fri, May 14, 2021, 11:08:00 EDT Position: -037.34263° / -080.67612° (-15.11ft) Altitude: 1707ft (-11.1ft) Datum: WGS-84 Azimuth/Bearing: 339° N43W 5808mils True (±12°) Elevation Angle: -02.4° Horizon Angle: -00.2° Zoom: 1.0X 12005+00 Patrick Shields</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Dumpsters in place		Pic 4 Desc.	Employee parking	
<p>Date &amp; Time: Fri, May 14, 2021, 11:08:00 EDT Position: -037.34263° / -080.677311° (-15.11ft) Altitude: 1707ft (-11.1ft) Datum: WGS-84 Azimuth/Bearing: 094° S86E 1671mils True (±12°) Elevation Angle: -09.2° Horizon Angle: -00.7° Zoom: 1.0X 12005+00 Patrick Shields</p> 		<p>Date &amp; Time: Fri, May 14, 2021, 11:08:47 EDT Position: -037.34295° / -080.677258° (-15.11ft) Altitude: 1700ft (-11.7ft) Datum: WGS-84 Azimuth/Bearing: 175° S05E 3111mils True (±12°) Elevation Angle: -1.08° Horizon Angle: -00.2° Zoom: 1.0X 12005+00 Patrick Shields</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Secondary containment in place		Pic 6 Desc.	Culver in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	5/14/2021 4:18 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		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 12 Desc.</b>	



<b>A/E</b>	124300137	<b>Date/Time</b>	5/14/2021 4:18 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>Pic 13 Desc.</b>		<b>Pic 14 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>Pic 15 Desc.</b>		<b>Pic 16 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>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>	23406
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/14/2021 4:19 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>	Dry	<b>Temperature (°F)</b>	60.00
<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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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>	5/14/2021 4:19 PM	<b>Report #</b>	23406
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection of LDY 28 Western portion: RCE is in acceptable condition CFS perimeter control in place Secondary containments are in place for porta potties and where needed. Two transport buses, six road trucks, and six trailers are being stored at this yard at the time of inspection. Eastern portion: RCE is in acceptable condition CFS perimeter control in place Waste management is acceptable Secondary containments are in place for porta potties and where needed. Three road trucks, one fuel truck, one transport bus, and one mechanics truck were parked at this yard at the time of 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>AFE</b>	124300137	<b>Date/Time</b>	5/14/2021 4:19 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Fri, May 14, 2021, 10:34:21 EDT  Position: 439033.587N / -680335.175W (a12.01)  Altitude: 1558ft (a11.2ft)  Datum: WGS-84  Azimuth/Bearing: 028° N43E 0764mils True (a10.1)  Elevation Angle: -01.8°  Horizon Angle: +00.1°  Zoom: 1.0X  12005+00  Patrick Shields</p> 		<p>Date &amp; Time: Fri, May 14, 2021, 10:34:35 EDT  Position: 439033.587N / -680335.175W (a12.01)  Altitude: 1558ft (a11.2ft)  Datum: WGS-84  Azimuth/Bearing: 342° N14W 2104mils True (a10.0)  Elevation Angle: -07.3°  Horizon Angle: +01.5°  Zoom: 1.0X  12005+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 1 Desc.</b>	Vehicles being stored at yard	<b>Pic 2 Desc.</b>	RCE in place		
<p>Date &amp; Time: Fri, May 14, 2021, 10:35:01 EDT  Position: 439033.593N / -680335.229W (a15.5ft)  Altitude: 1558ft (a11.2ft)  Datum: WGS-84  Azimuth/Bearing: 197° S17W 3502mils True (a10.1)  Elevation Angle: -09.6°  Horizon Angle: -01.2°  Zoom: 1.0X  12005+00  Patrick Shields</p> 		<p>Date &amp; Time: Fri, May 14, 2021, 10:35:11 EDT  Position: 439033.593N / -680335.175W (a12.01)  Altitude: 1558ft (a11.2ft)  Datum: WGS-84  Azimuth/Bearing: 188° N88E 1493mils True (a10.1)  Elevation Angle: -01.8°  Horizon Angle: +01.5°  Zoom: 1.0X  12005+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 3 Desc.</b>	Secondary containment in place	<b>Pic 4 Desc.</b>	Dumpster in place		
<p>Date &amp; Time: Fri, May 14, 2021, 10:42:15 EDT  Position: 439033.593N / -680335.229W (a15.5ft)  Altitude: 1558ft (a11.2ft)  Datum: WGS-84  Azimuth/Bearing: 188° S88E 1700mils True (a10.1)  Elevation Angle: -04.0°  Horizon Angle: -01.8°  Zoom: 1.0X  12005+00  Patrick Shields</p> 		<p>Date &amp; Time: Fri, May 14, 2021, 10:42:21 EDT  Position: 439033.593N / -680335.229W (a15.5ft)  Altitude: 1558ft (a11.2ft)  Datum: WGS-84  Azimuth/Bearing: 182° S82W 1320mils True (a12.1)  Elevation Angle: -06.1°  Horizon Angle: +00.7°  Zoom: 1.0X  12005+00  Patrick Shields</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 5 Desc.</b>	CFS perimeter control in place	<b>Pic 6 Desc.</b>	RCE in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	5/14/2021 4:19 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>	5/14/2021 4:19 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>	23407
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	5/14/2021 4:21 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	60.00
<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			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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>	5/14/2021 4:21 PM	<b>Report #</b>	23407
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP inspection of LDY 26 Waste management is acceptable. House keeping is acceptable. CFS triple stack perimeter controls are in place. Secondary containments are in place for light plants, porta potties, and other hazardous materials where needed. Rock surface is in acceptable condition. Yard is mainly used for employee parking and storing construction materials.					
<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>	5/14/2021 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 1 Desc.</b>	Secondary containment in place	<b>Pic 2 Desc.</b>	Secondary containment in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 3 Desc.</b>	Employee parking	<b>Pic 4 Desc.</b>	Fuel island in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 5 Desc.</b>	CFS triple stack perimeter control in place	<b>Pic 6 Desc.</b>	Dumpsters in place		



<b>A/E</b>	124300137	<b>Date/Time</b>	5/14/2021 4:21 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>	5/14/2021 4:21 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		