



# 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>	29321
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/4/2021 4:44 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>	Full	<b>Station End</b>	11600+01
<b>County</b>	Craig	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	68.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.65
				<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
Waterbar End Treatment	Communication	See comments		
Cleanwater Diversion Berm	Acceptable			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	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>AFE</b>	124300137	<b>Date/Time</b>	10/4/2021 4:44 PM	<b>Report #</b>	29321
<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>Completed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70)</p> <p>Deficiencies found at the following station numbers:</p> <p>11534+00 Repair undermined CFS triple stack end treatment.</p> <p>All issues have been communicated to PPL contractor via punch list.</p> <p>Active construction site; additional deficiencies may be identified by other EIs.</p> <p>ROW is wet and in stable condition up until JNF property line ST# 11553+66.</p> <p>Final restoration has occurred between ST# 11526+50 and ST# 11548+00. Permanent waterbars with level spreaders are installed. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with rock outlet protection are in place. Proper signage has been posted to keep vehicle travel off of restored ROW.</p> <p>ROW is wet and stabilized throughout JNF with significant vegetation.</p> <p>Waterbars with end treatments and perimeter controls are in place.</p> <p>50' buffers are in place at stream crossings S-PP22, S-PP21, S-PP20.</p> <p>AR-258.02 and Craig Creek road crossing RCEs are maintained in acceptable condition.</p> <p>No sensitive resources have been impacted.</p> <p>Observed Environmental crew has been through this section of ROW since last VA SWPPP inspection and repaired previous punch list items to satisfaction.</p> <p>Craig Creek rain gauge measured 0.65" of rainfall accumulated on 10/03/21.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/4/2021 4:44 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Oct 04, 2021, 09:24:22 EDT  Position: +037.212377° / -080.479942° (s1637.970)  Altitude: 1940ft (s1002.470)  Datum: WGS-84  Azimuth/Bearing: 007° 00'00" 2542m True (s12°)  Elevation Grade: -000°  Horizon Grade: -000°  Zoom: 1.0X  11533+00</p> 		<p>Date &amp; Time: Mon, Oct 04, 2021, 09:27:27 EDT  Position: +037.329337° / -080.419016° (s12.590)  Altitude: 2274ft (s13.110)  Datum: WGS-84  Azimuth/Bearing: 161° 50'00" 2542m True (s12°)  Elevation Grade: -000°  Horizon Grade: -000°  Zoom: 1.0X  11533+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11528+00	<b>Field Station#</b>	11533+00		
<b>Pic 1 Desc.</b>	Proper signage in place	<b>Pic 2 Desc.</b>	Temporary CFS waterbars in place		
<p>Date &amp; Time: Mon, Oct 04, 2021, 09:34:35 EDT  Position: +037.327019° / -080.417717° (s149.210)  Altitude: 2640ft (s19.410)  Datum: WGS-84  Azimuth/Bearing: 160° 50'00" SAGE 2640m True (s12°)  Elevation Grade: -000°  Horizon Grade: -000°  Zoom: 1.0X  11542+00</p> 		<p>Date &amp; Time: Mon, Oct 04, 2021, 09:40:13 EDT  Position: +037.326265° / -080.416765° (s15.110)  Altitude: 2640ft (s11.710)  Datum: WGS-84  Azimuth/Bearing: 161° 51'00" S19E 2642m True (s12°)  Elevation Grade: -025X  Horizon Grade: -015X  Zoom: 1.0X  11546+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11542+00	<b>Field Station#</b>	11546+00		
<b>Pic 3 Desc.</b>	CFS end treatments in place	<b>Pic 4 Desc.</b>	Level spreaders in place		
<p>Date &amp; Time: Mon, Oct 04, 2021, 10:04:32 EDT  Position: +037.326265° / -080.416765° (s15.110)  Altitude: 2640ft (s11.710)  Datum: WGS-84  Azimuth/Bearing: 161° 51'00" S19E 2642m True (s12°)  Elevation Grade: -025X  Horizon Grade: -015X  Zoom: 1.0X  11546+00</p> 		<p>Date &amp; Time: Mon, Oct 04, 2021, 10:04:32 EDT  Position: +037.326265° / -080.416765° (s15.110)  Altitude: 2640ft (s11.710)  Datum: WGS-84  Azimuth/Bearing: 161° 51'00" S19E 2642m True (s12°)  Elevation Grade: -025X  Horizon Grade: -015X  Zoom: 1.0X  11546+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11545+00	<b>Field Station#</b>	11534+00		
<b>Pic 5 Desc.</b>	Permanent waterbars in place	<b>Pic 6 Desc.</b>	End treatment undermined		



AFE	124300137	Date/Time	10/4/2021 4:44 PM	Report #	
Pictures					
 <p>Date &amp; Time: Mon, Oct 04, 2021, 10:01:41 EDT Position: +037.32020° / -080.414322° (±11.7m) Altitude: 2762ft (±19.7m) Datum: WGS-84 Azimuth/Bearing: 148° S32E 2451mils True (±12°) Elevation Grade: -027% Horizon Grade: -027% Zoom: 1.0X 11562+50</p>				 <p>Date &amp; Time: Mon, Oct 04, 2021, 10:09:49 EDT Position: +037.32024° / -80.414271° (±10.5m) Altitude: 2638ft (±16.4m) Datum: WGS-84 Azimuth/Bearing: 187° E50W 3326mils True (±12°) Elevation Grade: -063% Horizon Grade: -063% Zoom: 1.0X 11566+27</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11562+50	Field Station#	11566+27		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	Sediment filter logs in place		
 <p>Date &amp; Time: Mon, Oct 04, 2021, 10:14:07 EDT Position: +037.319784° / -080.411746° (±15.5m) Altitude: 2008ft (±9.9m) Datum: WGS-84 Azimuth/Bearing: 180° S20E 2008mils True (±12°) Elevation Grade: -029% Horizon Grade: -001% Zoom: 1.0X 11574+00</p>				 <p>Date &amp; Time: Mon, Oct 04, 2021, 10:28:15 EDT Position: +037.31651° / -80.424741° (±12.1m) Altitude: 2000ft (±17.4m) Datum: WGS-84 Azimuth/Bearing: 140° S20E 2554mils True (±12°) Elevation Grade: -03% Horizon Grade: -001% Zoom: 1.0X 11583+00</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11574+00	Field Station#	11583+00		
Pic 9 Desc.	Cleanwater diversion berm in place	Pic 10 Desc.	P1 silt fence perimeter control in place		
 <p>Date &amp; Time: Mon, Oct 04, 2021, 10:31:57 EDT Position: +037.317428° / -80.409254° (±11.6m) Altitude: 2119ft (±19.7m) Datum: WGS-84 Azimuth/Bearing: 159° S21E 2697mils True (±12°) Elevation Grade: -02% Horizon Grade: +004% Zoom: 1.0X 11585+00</p>				 <p>Date &amp; Time: Mon, Oct 04, 2021, 10:49:22 EDT Position: +037.314315° / -80.42551° (±14.0m) Altitude: 1920ft (±13.4m) Datum: WGS-84 Azimuth/Bearing: 142° S18E 2680mils True (±12°) Elevation Grade: -3% Horizon Grade: +003% Zoom: 1.0X 11598+50</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11585+00	Field Station#	11598+50		
Pic 11 Desc.	Stream buffer in place	Pic 12 Desc.	RCE in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 4:44 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>	29329
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/4/2021 6:00 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>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	72.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<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>	10/4/2021 6:00 PM	<b>Report #</b>	29329
<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 of LDY-26 Yard is used to store various materials needed for construction. Both MVP and PPL employee personal vehicles are parked here. Large fuel island containment is maintained in acceptable condition. With secondary containments in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are in place. Light plants, porta potties, gas cans, and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site.					
<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	10/4/2021 6:00 PM	Report #	
Pictures					
 <p>Date &amp; Time: Mon, Oct 04, 2021, 12:35:45 EDT Position: +407.2184197° / -080.658002° (+19.5m) Altitude: 1805ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 100° N02° 00' 00"mils True (+12°) Elevation Grade: -002° Horizon Grade: -001° Zoom: 1.0x 12005+00</p>		 <p>Date &amp; Time: Mon, Oct 04, 2021, 12:35:44 EDT Position: +407.2184197° / -080.658002° (+19.5m) Altitude: 1805ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 002° N02° 00' 00"mils True (+12°) Elevation Grade: -001° Horizon Grade: -002° 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.	Fuel island is maintained in acceptable condition		Pic 2 Desc.	CFS perimeter control in place	
 <p>Date &amp; Time: Mon, Oct 04, 2021, 12:35:09 EDT Position: +407.2184197° / -080.658002° (+19.5m) Altitude: 1805ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 004° N04° 00' 00"mils True (+12°) Elevation Grade: -022° Horizon Grade: -001° Zoom: 1.0x 12005+00</p>		 <p>Date &amp; Time: Mon, Oct 04, 2021, 12:35:14 EDT Position: +407.2184197° / -080.658002° (+19.5m) Altitude: 1805ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 225° S45° 00' 00"mils True (+12°) Elevation Grade: -004° Horizon Grade: -003° 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 containments in place		Pic 4 Desc.	Dumpsters in place	
 <p>Date &amp; Time: Mon, Oct 04, 2021, 12:35:40 EDT Position: +407.2184197° / -080.658002° (+19.5m) Altitude: 1805ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 005° N05° 00' 00"mils True (+12°) Elevation Grade: -041° Horizon Grade: -004° Zoom: 1.0x 12005+00</p>		 <p>Date &amp; Time: Mon, Oct 04, 2021, 12:35:44 EDT Position: +407.2184197° / -080.658002° (+19.5m) Altitude: 1805ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 154° S26° 27' 00"mils True (+12°) Elevation Grade: -012° Horizon Grade: -004° 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.	Secondary containment in place		Pic 6 Desc.	Rock surface in acceptable condition	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 6:00 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 6:00 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>	29328
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/4/2021 5:48 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>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	69.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
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>	10/4/2021 5:48 PM	<b>Report #</b>	29328
<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 of LDY-29 AR-238.01- Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles. Inspected fuel cell #47561 on site. No visible leaks or spills.					
<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		10/4/2021 5:48 PM		Report #							
Pictures															
				<p>Date &amp; Time: Mon, Oct 04, 2021, 11:18:51 EDT Position: +037.362237° / -080.677457° (±15.3m) Altitude: 1709m (±11.7m) Datum: WGS-84 Azimuth/Heading: 072° N072W 4000miles True (±12°) Elevation Grade: -002% Horizon Grade: -002% Zoom: 1.0X 12005+00</p>								<p>Date &amp; Time: Mon, Oct 04, 2021, 11:25:47 EDT Position: +037.361167° / -080.677294° (±15.3m) Altitude: 1709m (±11.7m) Datum: WGS-84 Azimuth/Heading: 187° S20E 2290miles True (±12°) Elevation Grade: -001% Horizon Grade: -001% 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.		Culvert in place				Pic 2 Desc.		Secondary containment in place							
				<p>Date &amp; Time: Mon, Oct 04, 2021, 11:23:37 EDT Position: +037.362541° / -080.677206° (±15.3m) Altitude: 1710m (±11.7m) Datum: WGS-84 Azimuth/Heading: 080° N08E 1120miles True (±12°) Elevation Grade: -003% Horizon Grade: -003% Zoom: 1.0X 12005+00</p>								<p>Date &amp; Time: Mon, Oct 04, 2021, 11:25:47 EDT Position: +037.363044° / -080.676866° (±15.3m) Altitude: 1709m (±11.7m) Datum: WGS-84 Azimuth/Heading: 207° N20W 5670miles True (±12°) Elevation Grade: -009% Horizon Grade: -005% 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.		Dumpsters in place				Pic 4 Desc.		Inspected fuel cel for any visible leaks or spills							
				<p>Date &amp; Time: Mon, Oct 04, 2021, 11:23:37 EDT Position: +037.362541° / -080.677206° (±15.3m) Altitude: 1710m (±11.7m) Datum: WGS-84 Azimuth/Heading: 270° N00W 4000miles True (±12°) Elevation Grade: -017% Horizon Grade: -002% Zoom: 1.0X 12005+00</p>								<p>Date &amp; Time: Mon, Oct 04, 2021, 11:26:11 EDT Position: +037.363012° / -080.677084° (±15.3m) Altitude: 1710m (±11.7m) Datum: WGS-84 Azimuth/Heading: 207° S20W 3400miles True (±12°) Elevation Grade: -017% Horizon Grade: -017% 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.		Rock surface in acceptable condition				Pic 6 Desc.		CFS triple stack perimeter control in place of							

<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 5:48 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 5:48 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>	29327
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/4/2021 5:35 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>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	70.00
<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>	10/4/2021 5:35 PM	<b>Report #</b>	29327
<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 of LDY 28 Western section of the yard: RCE is maintained in acceptable condition. Buses, trucks, and trailers not currently in use are being stored at this portion of the yard. Eastern section of the yard: This portion of the yard has heavy trucking activity throughout the workday. PPL truck drives and their escorts park their personal vehicles here. The RCE is maintained in acceptable condition. CFS perimeter controls and overhead utility flagging are in place. Rock surface of the yard is in acceptable condition. Waste management and housekeeping are acceptable.					
<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	10/4/2021 5:35 PM	Report #	
Pictures					
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<b>Pic 1 Desc.</b>		Rock surface in acceptable condition		<b>Pic 2 Desc.</b>	
				Inspected parked vehicles being stored here for any visible spills or leaks	
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<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>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<b>Pic 5 Desc.</b>		CFS perimeter control in place		<b>Pic 6 Desc.</b>	
				CFS perimeter control in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 5:35 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/4/2021 5:35 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	29377
<b>Inspector</b>	Brian Shields			<b>Date/Time</b>	10/5/2021 4:45 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>	10929+62
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Slope Drain Pipe	Acceptable			



### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 4:45 PM	<b>Report #</b>	29377
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
VA SWPPP Inspection MP 209.56 to 207  No deficiencies identified during swppp inspection installed perimeter controls are functioning as designed with no maintenance needed waterbars are in place throughout and functioning as designed sump pits are free of sediment with no maintenance needed clean water diversion berms and level spreaders are in place per the e&s plans. Slope drain pipes are functional with no maintenance needed  active construction site throughout with tie-in crew on site conducting welding/backfilling activities utility crew on site removing excess rock from the ROW Final Restoration activities ongoing near station 10963+00					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	10/5/2021 4:45 PM	<b>Report #</b>	
<b>Pictures</b>					
	 <p>North Elevation 207°S (T) • 37.326187° -80.566761° ±10 m ▲ 690 m</p>			 <p>South East Elevation 320°NW (T) • 37.326255° -80.566781° ±6 m ▲ 696 m</p>	
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	10977+00		<b>Field Station#</b>	10983+80	
<b>Pic 1 Desc.</b>	installed slope drain		<b>Pic 2 Desc.</b>	excess rock as described above	
	 <p>North Elevation 183°S (T) • 37.328345° -80.574447° ±4 m ▲ 660 m</p>			 <p>North East Elevation 219°SW (T) • 37.325882° -80.565591° ±5 m ▲ 698 m</p>	
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	10948+00		<b>Field Station#</b>	10985+00	
<b>Pic 3 Desc.</b>	sump and end treatment		<b>Pic 4 Desc.</b>	installed level spreader	
	 <p>East Elevation 247°SW (T) • 37.31662° -80.545744° ±6 m ▲ 645 m</p>			 <p>NW 353°N (T) • 37.320053° -80.550316° ±6 m ▲ 653 m</p>	
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	11019+77		<b>Field Station#</b>	11038+31	
<b>Pic 5 Desc.</b>	row conditions		<b>Pic 6 Desc.</b>	installed perimeter controls	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 4:45 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11025+00	<b>Field Station#</b>	11025+00		
<b>Pic 7 Desc.</b>	s-ij16b	<b>Pic 8 Desc.</b>	sump and end treatment		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>		<b>Pic 10 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 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 4:45 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>	29357
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	10/5/2021 8:55 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10929+71
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11065+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	70.00
<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
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Flume Pipe	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>	10/5/2021 8:55 AM	<b>Report #</b>	29357
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Participated in morning conference call.</p> <p>There was no precipitation in the last 24 hours in the rain gauge at AR 244</p> <p>Completed daily inspection from station # 10929+71 to ST# 11064+53 (MP 207.0 to MP 209.55)</p> <p>No Deficiencies found today.</p> <p>Observances:</p> <p>Tie in crew #1 was coating and padding pipe between AR 244 and 245.01</p> <p>A Environmental crew was hauling rock between Doe Creek and 244. The Lead EI temporarily shut them down pending notification of landowner.</p> <p>The ROW was being reshaped and restored at station 10960+00</p> <p>Rock was being hauled at Doe Creek. Dirt was being hauled in.</p> <p>Enviromental crews were out repairing punch list items and repairing water bars and rills on the ROW.</p> <p>Perimeter ECDs are in place and functioning.</p> <p>Rock Road approaches at Doe Creek Rd, station10929+71, were all clean and free of any loose rock.</p> <p>Trash piles are being removed from ROW</p>					
<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.</p>					

AFE 124300137		Date/Time	10/5/2021 8:55 AM	Report #	
Pictures					
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11019+77		<b>Field Station#</b>	
<b>Pic 1 Desc.</b>		Daylight drain		<b>Pic 2 Desc.</b>	
					
<b>GPS Location</b>		see photo		<b>GPS Location</b>	
<b>Field Station#</b>		10960+00		<b>Field Station#</b>	
<b>Pic 3 Desc.</b>		ROW restoration		<b>Pic 4 Desc.</b>	
					
<b>GPS Location</b>		see photo		<b>GPS Location</b>	
<b>Field Station#</b>		11000+00		<b>Field Station#</b>	
<b>Pic 5 Desc.</b>		Hauling rock		<b>Pic 6 Desc.</b>	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 8:55 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 8:55 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	29378
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	10/5/2021 4:53 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10883+56
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+71
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	75.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<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
Waterbar	Communication	Added to punch list		
Waterbar End Treatment	Communication	Added to punch list		
Other - Explain in Comments	Communication	Added to punch list (see 10901+65)		
Vegetative Stabilization (Temporary)	Communication	Added to punch list		
Silt Fence (Filter Fabric Fence)	Communication	Added to punch list		
Culvert (Ditch Relief)	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Communication	New Decking S-A32 10882+97	Addressed	10/5/2021

## 5. Site Conditions

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



<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 4:53 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10890+00	<b>Field Station#</b>	10890+60		
<b>Pic 1 Desc.</b>	Water bar exceeds the 5% requirements	<b>Pic 2 Desc.</b>	Sediment build up on CFS end treatment.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10901+65	<b>Field Station#</b>	10910+00		
<b>Pic 3 Desc.</b>	This portion of row will pond water not allowing for drainage to the sump pit.	<b>Pic 4 Desc.</b>	Portion of row requiring temporary stabilization.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10920+45	<b>Field Station#</b>	10907+00		
<b>Pic 5 Desc.</b>	View of gap between P1 and CFS end treatment.	<b>Pic 6 Desc.</b>	View of temporary stabilization of row and current conditions.		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 4:53 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 4:53 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>	29380
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/5/2021 5:45 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10655+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10883+56
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	72.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar End Treatment	Communication			
Cleanwater Diversion Pipe	Communication			
Silt Fence (Filter Fabric Fence)	Communication			
Cleanwater Diversion Berm	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Signage	Acceptable			
Erosion Control Blanket	Acceptable			

## 5. Site Conditions

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





<b>AFE</b>	124300137	<b>Date/Time</b>	10/5/2021 5:45 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10709+35	<b>Field Station#</b>	10790+40		
<b>Pic 1 Desc.</b>	End treatment needs sediment cleaned off	<b>Pic 2 Desc.</b>	Cleanwater diversion pipe needs adjusted and collars secured better		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10855+50	<b>Field Station#</b>	10880+00		
<b>Pic 3 Desc.</b>	P1 silt fence overwhelmed	<b>Pic 4 Desc.</b>	Waterbars in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10704+00	<b>Field Station#</b>	10869+25		
<b>Pic 5 Desc.</b>	End treatments in place	<b>Pic 6 Desc.</b>	Cleanwater outlet protection in place		



AFE	124300137	Date/Time	10/5/2021 5:45 PM	Report #	
Pictures					
<p>Date &amp; Time: Tue, Oct 05, 2021, 09:55:41 EDT  Position: +037.350218° / -080.610817° (±541.4ft)  Altitude: 1926ft (±69.1ft)  Datum: WGS-84  Azimuth/Bearing: 138° S45E 2400mils True (±12°)  Elevation Grade: -009°  Horizon Grade: +001%  Zoom: 1.0X  10803+75</p> 				<p>Date &amp; Time: Tue, Oct 05, 2021, 09:55:41 EDT  Position: +037.346789° / -080.632377° (±69.0ft)  Altitude: 2106ft (±59.4ft)  Datum: WGS-84  Azimuth/Bearing: 217° S37W 3858mils True (±12°)  Elevation Grade: -060°  Horizon Grade: +003%  Zoom: 1.0X  10761+00</p> 	
GPS Location	See photo	GPS Location	See photo		
Field Station#	10803+75	Field Station#	10761+00		
Pic 7 Desc.	RCE in place	Pic 8 Desc.	Stone inlet protection in place		
<p>Date &amp; Time: Tue, Oct 05, 2021, 08:57:13 EDT  Position: +037.352190° / -080.628811° (±5249.3ft)  Altitude: 2314ft (±105.6ft)  Datum: WGS-84  Azimuth/Bearing: 255° S75W 4533mils True (±12°)  Elevation Grade: +011%  Horizon Grade: +014%  Zoom: 1.0X  10709+00</p> 				<p>Date &amp; Time: Tue, Oct 05, 2021, 13:08:54 EDT  Position: +037.344728° / -080.648899° (±4639.3ft)  Altitude: 2058ft (±225.3ft)  Datum: WGS-84  Azimuth/Bearing: 110° S30E 1056mils True (±12°)  Elevation Grade: +013%  Horizon Grade: -001%  Zoom: 1.0X  10685+15</p> 	
GPS Location	See photo	GPS Location	See photo		
Field Station#	10709+00	Field Station#	10685+15		
Pic 9 Desc.	Supersilt fence perimeter control in place	Pic 10 Desc.	CFS perimeter control in place		
<p>Date &amp; Time: Tue, Oct 05, 2021, 10:05:46 EDT  Position: +037.344283° / -080.628804° (±530.2ft)  Altitude: 2127ft (±19.7ft)  Datum: WGS-84  Azimuth/Bearing: 022° W10E 1188mils True (±12°)  Elevation Grade: -023°  Horizon Grade: -009°  Zoom: 1.0X  10773+56</p> 				<p>Date &amp; Time: Tue, Oct 05, 2021, 09:26:00 EDT  Position: +037.348994° / -080.638804° (±511ft)  Altitude: 2349ft (±19.7ft)  Datum: WGS-84  Azimuth/Bearing: 000° N00E 1547mils True (±12°)  Elevation Grade: -003°  Horizon Grade: -003%  Zoom: 1.0X  10742+00</p> 	
GPS Location	See photo	GPS Location	See photo		
Field Station#	10773+56	Field Station#	10742+00		
Pic 11 Desc.	Stream buffer in place	Pic 12 Desc.	Cleanwater diversion berm in place		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/5/2021 5:45 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>	29397
<b>Inspector</b>	Eric Hanlon			<b>Date/Time</b>	10/6/2021 6:48 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11158+12
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11254+99
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.10
				<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
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Communication			
Silt Fence (Filter Fabric Fence)	Communication			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/6/2021 6:48 AM	<b>Report #</b>	29397
<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.)					
Attended morning meeting via conference call. Attended morning EI's meeting. Completed VA SWPPP inspection from ST# 11158+12 to ST# 11254+99. (MP 211.13 to MP 213.16) Compliance issues noted: @ 11167+90 P1 needs replaced & @ 11227+50 housekeeping trash needs removed. All deficiencies have been communicated to ppl contractor via punch list items. Observed: No crews working in the area @ time of inspection. 50' buffers in place at stream crossings S-NN17, S-RR2 and W-RR18 AR-249.03, 249.01, 249.02 & 25 road crossing RCEs are maintained in acceptable condition. Winding Way rain gauge measured 0.1" of rainfall accumulated on 10/06/21. The ROW is damp 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>	10/6/2021 6:48 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Wed, Oct 06, 2021 07:38:18 EDT  Position: +037.370730 / -080.576022 (+11.61h)  Altitude: 2031ft (+157.5h)  Datum: WGS 84  Azimuth/Bearing: 12+ S51E 2293mils true (+10h)  Elevation Angle: +0.3  Horizon Angle: -01.3  Zoom: 1.0x  11227+50</p> 		<p>Date &amp; Time: Wed, Oct 06, 2021 07:45:56 EDT  Position: +037.370730 / -080.653299 (+11.61h)  Altitude: 2031ft (+13.1h)  Datum: WGS 84  Azimuth/Bearing: 306 N54W 5400mils true (+12h)  Elevation Angle: -07.3  Horizon Angle: -00.1  Zoom: 1.0x  Buffalo</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10510+78	<b>Field Station#</b>	10695+77		
<b>Pic 1 Desc.</b>	AR 234 rain gauge	<b>Pic 2 Desc.</b>	Buffalo anklets rain gauge		
<p>Date &amp; Time: Wed, Oct 06, 2021 07:18:30 EDT  Position: +037.381535 / -080.501315 (+15.5h)  Altitude: 2078ft (+11.1h)  Datum: WGS 84  Azimuth/Bearing: 107+ N99E 1004mils true (+12h)  Elevation Angle: +49.3  Horizon Angle: -02.3  Zoom: 1.0x  11227+50</p> 		<p>Date &amp; Time: Wed, Oct 06, 2021 07:16:40 EDT  Position: +037.310280 / -080.512708 (+11.61h)  Altitude: 1683ft (+19.7h)  Datum: WGS 84  Azimuth/Bearing: 260 S84W 4693mils true (+12h)  Elevation Angle: -18.8  Horizon Angle: -01.2  Zoom: 1.0x  11167+90</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11227+50	<b>Field Station#</b>	11167+90		
<b>Pic 3 Desc.</b>	Housekeeping trash needs removed	<b>Pic 4 Desc.</b>	P1 needs replaced		
<p>Date &amp; Time: Wed, Oct 06, 2021 08:04:14 EDT  Position: +037.297122 / -080.454377 (+13.07h)  Altitude: 2128ft (+13.07h)  Datum: WGS 84  Azimuth/Bearing: 120 S40E 2133mils true (+12.1h)  Elevation Angle: -13.7  Horizon Angle: -02.1  Zoom: 1.0x  11248+50</p> 		<p>Date &amp; Time: Wed, Oct 06, 2021 08:14:16 EDT  Position: +037.299434 / -080.500517 (+13.07h)  Altitude: 1980ft (+13.1h)  Datum: WGS 84  Azimuth/Bearing: 204 S22W 3627mils true (+12h)  Elevation Angle: -17.2  Horizon Angle: -01.2  Zoom: 1.0x  11206+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11248+50	<b>Field Station#</b>	11206+00		
<b>Pic 5 Desc.</b>	Waterbars in place	<b>Pic 6 Desc.</b>	Day light drain in place		



AFE	124300137	Date/Time	10/6/2021 6:48 AM	Report #	
Pictures					
<p><small>Date &amp; Time: Wed Oct 06, 2021, 06:48:57 EDT Position: +037.306650, -80.510200 (s11.82) Altitude: 1926ft (s19.7ft) Datum: WGS-84 Azimuth/Bearing: 121° S59E 0.0mils True (s13°) Elevation Angle: +05.3° Horizon Angle: +03.4° Zoom: 1.0X 11190+00</small></p> 				<p><small>Date &amp; Time: Wed Oct 06, 2021, 06:48:57 EDT Position: +037.306650, -80.510200 (s11.82) Altitude: 1926ft (s19.7ft) Datum: WGS-84 Azimuth/Bearing: 121° S59E 0.0mils True (s13°) Elevation Angle: +05.3° Horizon Angle: +03.4° Zoom: 1.0X 11190+00</small></p> 	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11200+00		Field Station#	11190+00	
Pic 7 Desc.	Permanent waterbars in place		Pic 8 Desc.	Drainage feature functional	
<p><small>Date &amp; Time: Wed Oct 06, 2021, 06:49:47 EDT Position: +037.307610, -80.510310 (s11.82) Altitude: 1904ft (s19.7ft) Datum: WGS-84 Azimuth/Bearing: 028° S24W 0.498mils True (s12°) Elevation Angle: +10.1° Horizon Angle: +05.0° Zoom: 1.0X 11179+50</small></p> 				<p><small>Date &amp; Time: Wed Oct 06, 2021, 06:49:47 EDT Position: +037.307610, -80.510310 (s11.82) Altitude: 1904ft (s19.7ft) Datum: WGS-84 Azimuth/Bearing: 028° S24W 0.498mils True (s12°) Elevation Angle: +10.1° Horizon Angle: +05.0° Zoom: 1.0X 11179+50</small></p> 	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11179+50		Field Station#	11171+00	
Pic 9 Desc.	Stabilization in place		Pic 10 Desc.	ECD in place	
<p><small>Date &amp; Time: Wed Oct 06, 2021, 06:51:50 EDT Position: +037.311275, -80.511317 (s11.82) Altitude: 1785ft (s26.2ft) Datum: WGS-84 Azimuth/Bearing: 220° S48W 4.053mils True (s12°) Elevation Angle: +04.7° Horizon Angle: +01.0° Zoom: 1.0X 11159+86</small></p> 				<p><small>Date &amp; Time: Wed Oct 06, 2021, 06:51:50 EDT Position: +037.311275, -80.511317 (s11.82) Altitude: 1785ft (s26.2ft) Datum: WGS-84 Azimuth/Bearing: 220° S48W 4.053mils True (s12°) Elevation Angle: +04.7° Horizon Angle: +01.0° Zoom: 1.0X 11159+86</small></p> 	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11159+86		Field Station#	11167+33	
Pic 11 Desc.	RCE functional		Pic 12 Desc.	Level spreader functional	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/6/2021 6:48 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	29405
<b>Inspector</b>	David Schoolcraft			<b>Date/Time</b>	10/6/2021 8:05 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11353+67
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11471+52
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.20
				<b>Rain Accumulation Time (days)</b>	1.00

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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Equipment Bridge	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			




## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/6/2021 8:05 AM	<b>Report #</b>	29405
<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# 11353+67 to ST# 11471+52 (MP 215.0 to MP 217.3) No deficiencies found: Active construction site; additional deficiencies may be identified by other EIs. ROW has been restored between ST# 11367+00 and ST# 11435+50. CFS perimeter controls, end treatments and temporary waterbars are in place. 50' buffers in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14, AR 256, 258.01 road crossing RCEs are maintained in acceptable condition. The ROW is wet, but in stable condition. No sensitive resources have been impacted. Parameter controls and end treatments are in place No 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.					



AFE	124300137	Date/Time	10/6/2021 8:05 AM	Report #	
Pictures					
	 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:07:47 EDT Position: +489.218887° / +881.458887° (487.21) Altitude: 2134ft (649.3m) Datum: WGS-84 Azimuth/Bearing: 243° S63W 450mils True (±12°) Elevation Angle: +04.1° Horizon Angle: -01.0° Zoom: 0.5X 11468+79</p>			 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:07:13 EDT Position: +489.218887° / +881.458887° (487.21) Altitude: 2134ft (649.3m) Datum: WGS-84 Azimuth/Bearing: 243° S63W 450mils True (±12°) Elevation Angle: +04.1° Horizon Angle: -01.0° Zoom: 0.5X 11468+79</p>	
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11468+79		Field Station#	11439+30	
Pic 1 Desc.	Steam buffers in place		Pic 2 Desc.	Restoration hydro seed	
	 <p>Date &amp; Time: Wed, Oct 06, 2021, 11:54:04 EDT Position: +489.218887° / +881.458887° (487.21) Altitude: 2134ft (649.3m) Datum: WGS-84 Azimuth/Bearing: 324° N36W 5760mils True (±12°) Elevation Angle: -09.1° Horizon Angle: -01.8° Zoom: 0.5X 11434+00</p>			 <p>Date &amp; Time: Wed, Oct 06, 2021, 11:54:04 EDT Position: +489.218887° / +881.458887° (487.21) Altitude: 2134ft (649.3m) Datum: WGS-84 Azimuth/Bearing: 324° N36W 5760mils True (±12°) Elevation Angle: -09.1° Horizon Angle: -01.8° Zoom: 0.5X 11434+00</p>	
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11434+00		Field Station#	11357+00	
Pic 3 Desc.	Restoration buffers in place		Pic 4 Desc.	Temporary Stabilization	
	 <p>Date &amp; Time: Wed, Oct 06, 2021, 11:54:04 EDT Position: +489.218887° / +881.458887° (487.21) Altitude: 2033ft (619.2m) Datum: WGS-84 Azimuth/Bearing: 254° S74W 4516mils True (±12°) Elevation Angle: -12.4° Horizon Angle: -00.8° Zoom: 0.5X 11363+00</p>			 <p>Date &amp; Time: Wed, Oct 06, 2021, 11:54:04 EDT Position: +489.218887° / +881.458887° (487.21) Altitude: 2033ft (619.2m) Datum: WGS-84 Azimuth/Bearing: 254° S74W 4516mils True (±12°) Elevation Angle: -12.4° Horizon Angle: -00.8° Zoom: 0.5X 11363+00</p>	
GPS Location	See Photo		GPS Location	See photo	
Field Station#	11363+00		Field Station#	11393+00	
Pic 5 Desc.	Erosion control blanket in place		Pic 6 Desc.	Erosion control blanket in place	

<b>AFE</b>	124300137	<b>Date/Time</b>	10/6/2021 8:05 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p> <small> Date &amp; Time Wed, Oct 6, 2021, 10:05:00 EDT  Position: +45.937722° / -86.44442° (s18.40)  Altitude: 1930 ft (s11.30)  Datum: WGS-84  Azimuth/Bearing: 302/35° (s19.00mils True (s19°))  Elevation Angle: -02.5°  Horizon Angle: -02.5°  Zoom: 0.5X  11360+00 </small> </p>		 <p> <small> Date &amp; Time Wed, Oct 6, 2021, 10:05:14 EDT  Position: +45.937722° / -86.44442° (s18.40)  Altitude: 2077 ft (s16.30)  Datum: WGS-84  Azimuth/Bearing: 302/35° (s19.00mils True (s19°))  Elevation Angle: -02.5°  Horizon Angle: -02.5°  Zoom: 0.5X  11395+00 </small> </p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11360+00	<b>Field Station#</b>	11395+00		
<b>Pic 7 Desc.</b>	Equipment bridge in acceptable condition	<b>Pic 8 Desc.</b>	Restoration area has been reseeded and stabilized		
 <p> <small> Date &amp; Time Wed, Oct 6, 2021, 14:44:07 EDT  Position: +45.937722° / -86.44442° (s18.40)  Altitude: 2000 ft (s10.10)  Datum: WGS-84  Azimuth/Bearing: 301° 37' W 44.00mils True (s44°)  Elevation Angle: -02.2°  Horizon Angle: -02.2°  Zoom: 1.0X  11353+67 </small> </p>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	11353+67	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	RCE	<b>Pic 10 Desc.</b>			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	10/6/2021 8:05 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	29432
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/6/2021 4:40 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>	Full	<b>Station End</b>	11524+16
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	69.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.20
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Reinforce Filter 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>	10/6/2021 4:40 PM	<b>Report #</b>	29432
<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# 11353+67 (MP 213.16 to MP 215.0) and from ST# 11471+52 to ST# 11524+16 (MP 217.3 to MP 218.26) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed: - Environmental crew on AR-258.02 refreshing the rock surface. - Utility crew at ST# 11309+50 in the process of digging up landowner waterline to make repairs. Perimeter controls and end treatments are in place. 50' buffers in place at stream crossings S-MM18, S-NN12, S-NN11, S-PP3, and S-PP4. AR-253.02, 256, 256.02, 258.01, 258.02, and Stevers Gap road crossing RCEs are maintained in acceptable condition. Steele Acres rain gauge measured 0.2" of rainfall accumulated on 10/5/21. The ROW is wet 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.					

AFE 124300137		Date/Time 10/6/2021 4:40 PM		Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11523+68		Field Station#	11504+00	
Pic 1 Desc.	Cleanwater drainage feature in place		Pic 2 Desc.	Cleanwater diversion berm in place	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11496+00		Field Station#	11495+00	
Pic 3 Desc.	CFS perimeter control in place		Pic 4 Desc.	P1 silt fence perimeter control in place	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11478+00		Field Station#	11259+00	
Pic 5 Desc.	Supersilt fence perimeter control in place		Pic 6 Desc.	End treatments in place	



<b>AFE</b>	124300137	<b>Date/Time</b>	10/6/2021 4:40 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Wed, Oct 06, 2021, 10:10:42 EDT  Position: +437.276105° / -090.489036° (s44.91)  Altitude: 2228ft (s2.11)  Datum: WGS-84  Azimuth Bearing: 218° 53'W / 167.6mils True (s12°)  Elevation Grade: -0.4%  Horizon Grade: -0.01%  Zoom: 1.0X  11271+00</p> 		<p>Date &amp; Time: Wed, Oct 06, 2021, 12:19:48 EDT  Position: +437.275328° / -90.488651° (s44.90)  Altitude: 2299ft (s2.34)  Datum: WGS-84  Azimuth Bearing: 194° 46'W / 129.6mils True (s12°)  Elevation Grade: -0.4%  Horizon Grade: -0.02%  Zoom: 1.0X  11280+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11271+00	<b>Field Station#</b>	11280+00		
<b>Pic 7 Desc.</b>	Stone inlet protection in place	<b>Pic 8 Desc.</b>	Cleanwater diversion berm in place		
<p>Date &amp; Time: Wed, Oct 06, 2021, 10:25:39 EDT  Position: +437.276322° / -90.491676° (s44.91)  Altitude: 2121ft (s1.70)  Datum: WGS-84  Azimuth Bearing: 100° 33'W / 178.6mils True (s12°)  Elevation Grade: -0.3%  Horizon Grade: -0.0%  Zoom: 1.0X  11293+00</p> 		<p>Date &amp; Time: Wed, Oct 06, 2021, 11:27:26 EDT  Position: +437.276342° / -90.476521° (s44.90)  Altitude: 2301ft (s2.32)  Datum: WGS-84  Azimuth Bearing: 195° 43'W / 133.6mils True (s12°)  Elevation Grade: -0.3%  Horizon Grade: -0.0%  Zoom: 1.0X  11317+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11293+00	<b>Field Station#</b>	11317+50		
<b>Pic 9 Desc.</b>	Stream buffer in place	<b>Pic 10 Desc.</b>	Karst feature ECDs in place		
<p>Date &amp; Time: Wed, Oct 06, 2021, 11:53:23 EDT  Position: +437.269204° / -90.479829° (s44.90)  Altitude: 2239ft (s2.34)  Datum: WGS-84  Azimuth Bearing: 071° N/71E / 126.2mils True (s12°)  Elevation Grade: -0.3%  Horizon Grade: -0.0%  Zoom: 1.0X  11325+00</p> 		<p>Date &amp; Time: Wed, Oct 06, 2021, 11:53:27 EDT  Position: +437.269724° / -90.467183° (s44.90)  Altitude: 2316ft (s2.81)  Datum: WGS-84  Azimuth Bearing: 082° N/82E / 146.6mils True (s12°)  Elevation Grade: -0.0%  Horizon Grade: -0.0%  Zoom: 1.0X  11354+28</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11325+00	<b>Field Station#</b>	11354+28		
<b>Pic 11 Desc.</b>	Waterbars in place	<b>Pic 12 Desc.</b>	RCE in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/6/2021 4:40 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>	29425
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	10/6/2021 9:49 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11064+53
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11158+12
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Communication	Fill subsidence, repair water bar to s		
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	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



AFE	124300137	Date/Time	10/6/2021 9:49 AM	Report #	
Pictures					
	 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:15:47 EDT Position: +037.315235° / -080.543411° (±32.8ft) Altitude: 2133ft (±32.4ft) Datum: WGS-84 Azimuth/Bearing: 209° S29W 3716mils True (±40°) Elevation Angle: -29.3° Horizon Angle: -02.3° Zoom: 1.0X Pic station 11066+86</p>		 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:13:27 EDT Position: +037.315035° / -080.543411° (±32.8ft) Altitude: 2133ft (±32.4ft) Datum: WGS-84 Azimuth/Bearing: 209° S29W 3716mils True (±40°) Elevation Angle: -29.3° Horizon Angle: -02.3° Zoom: 1.0X Pic station 11066+86</p>		
GPS Location	See photo		GPS Location	see photo	
Field Station#	11068+50		Field Station#	11066+86	
Pic 1 Desc.	Water bar on PL		Pic 2 Desc.	Sump	
	 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:47:15 EDT Position: +037.313376° / -080.533184° (±16.4ft) Altitude: 1983ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 032° N32E 0569mils True (±47°) Elevation Angle: -10.7° Horizon Angle: -02.3° Zoom: 1.0X Pic station 11100+00</p>		 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:53:41 EDT Position: +037.315026° / -080.530530° (±16.4ft) Altitude: 2133ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 154° S26E 2738mils True (±59°) Elevation Angle: -25.3° Horizon Angle: -02.2° Zoom: 1.0X Pic station 11110+00</p>		
GPS Location	see photo		GPS Location	see photo	
Field Station#	11100+00		Field Station#	11110+00	
Pic 3 Desc.	P1		Pic 4 Desc.	Slope drain	
	 <p>Date &amp; Time: Wed, Oct 06, 2021, 09:01:26 EDT Position: +037.315801° / -080.528266° (±16.4ft) Altitude: 2072ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 092° S88E 1636mils True (±48°) Elevation Angle: -33.6° Horizon Angle: -02.5° Zoom: 1.0X Pic station 11119+00</p>		 <p>Date &amp; Time: Wed, Oct 06, 2021, 09:32:42 EDT Position: +037.311992° / -080.516967° (±16.4ft) Altitude: 1940ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 114° S46E 2027mils True (±56°) Elevation Angle: -35.6° Horizon Angle: -07.6° Zoom: 1.0X Pic station 11155+00</p>		
GPS Location	see photo		GPS Location	see photo	
Field Station#	1119+00		Field Station#	11155+00	
Pic 5 Desc.	Water bars, end treatments and sumps		Pic 6 Desc.	Mountain Lake rd	



<b>AFE</b>	124300137	<b>Date/Time</b>	10/6/2021 9:49 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Oct 06, 2021, 09:24:09 EDT  Position: +037 313658° / -080 522092° (±16.4ft)  Altitude: 2066ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 114° S66E 2027mils True (±0.7°)  Elevation Angle: -31.0°  Horizon Angle: -01.0°  Zoom: 1.0X  stabilized ROW - station 11142+00</p>		 <p>Date &amp; Time: Wed, Oct 06, 2021, 09:25:29 EDT  Position: +037 312823° / -080 519555° (±16.4ft)  Altitude: 2116ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 183° S03W 3253mils True (±0.1°)  Elevation Angle: -25.0°  Horizon Angle: -00.2°  Zoom: 1.0X  slope drain - station 11147+00</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11142+00	<b>Field Station#</b>	11147+00		
<b>Pic 7 Desc.</b>	Stabilized ROW	<b>Pic 8 Desc.</b>	Slope Drain		
 <p>Date &amp; Time: Wed, Oct 06, 2021, 08:37:10 EDT  Position: +037 314428° / -080 536784° (±16.4ft)  Altitude: 2051ft (±26.2ft)  Datum: WGS-84  Azimuth/Bearing: 110° S70E 1956mils True (±1.3°)  Elevation Angle: -25.6°  Horizon Angle: -04.2°  Zoom: 1.0X  laying rock in ditch line - station 11088+00</p>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>			
<b>Field Station#</b>	11088+00	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Rock in ditch line	<b>Pic 10 Desc.</b>			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			



<b>A/E</b>	124300137	<b>Date/Time</b>	10/6/2021 9:49 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	29477
<b>Inspector</b>	David Schoolcraft			<b>Date/Time</b>	10/7/2021 3:12 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>	Full	<b>Station End</b>	11899+99
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	66.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Acceptable			
Broad-Based Dip	Acceptable			
Waterbar Outlet Protection	Acceptable			
Waterbar End Treatment	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 3:12 PM	<b>Report #</b>	29477
<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 between ST# 11788+52 (Mt Tabor RD) to ST# 11899+99 (AR-266.03) MP 223.27 to MP 225.37 No compliance issues found. No crews are actively working on this section of ROW. This section of ROW has undergone restoration and has ample amounts of vegetation. Perimeter controls, end treatments, and permanent waterbars with level spreaders are in place. AR- 266.03, and MT. Tabor road crossing RCEs are maintained in acceptable condition. ROW is wet but in stable condition. Light rain fall throughout duration of the inspection. 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>	10/7/2021 3:12 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11788+85	<b>Field Station#</b>	11792+07		
<b>Pic 1 Desc.</b>	RCE in acceptable condition	<b>Pic 2 Desc.</b>	Two track stabilized		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11873+59	<b>Field Station#</b>	11865+90		
<b>Pic 3 Desc.</b>	Perimeter controls in place	<b>Pic 4 Desc.</b>	Controls in place		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11808+00	<b>Field Station#</b>	11899+99		
<b>Pic 5 Desc.</b>	Vegetation	<b>Pic 6 Desc.</b>	Access road in good condition		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 3:12 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 3:12 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>	29478
<b>Inspector</b>	Jared Saunders			<b>Date/Time</b>	10/7/2021 5:14 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>	Wet	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

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

<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 5:14 PM	<b>Report #</b>	29478
<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.)					
Attended daily construction conference call. Conducted VA SWPPP inspection from MP 201 to MP 203.8. Since last VA SWPPP inspection Precision Pipeline has finished stabilizing area with seed, mulch, and ECB. ECDs have been replaced and waterbars that exceeded 2-5% were reworked. Minor vegetation growth present throughout area. RCE's in place at Mount Tabor Road crossing and Main Line Valve 26. Sensitive resource buffer in place at streams S-MN21, S-MN22, S-EF65, and S-EF62. No forward progress has even conducted in area. No deficiencies were located during VA SWPPP inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 5:14 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11673+00		<b>Field Station#</b>	11782+00	
<b>Pic 1 Desc.</b>	ROW stabilized with seed and mulch. Minor vegetation growth present.		<b>Pic 2 Desc.</b>	Slope drains and rock inlets in place.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11708+00		<b>Field Station#</b>	11710+50	
<b>Pic 3 Desc.</b>	CFS checks in place along topsoil spoil piles.		<b>Pic 4 Desc.</b>	Super silt fence in place along LOD.	
					
<b>GPS Location</b>	See photo for GPS location.		<b>GPS Location</b>	See photo for GPS location.	
<b>Field Station#</b>	11748+00		<b>Field Station#</b>	11767+00	
<b>Pic 5 Desc.</b>	Triple stack 18 inch CFS end treatment in place.		<b>Pic 6 Desc.</b>	RCE in place at Main Line Valve 26.	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 5:14 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 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 5:14 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>	29471
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	10/7/2021 1:11 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>	Wet	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Worn P1 to be replaced		
Silt Fence (Reinforce Filter Fence)	Communication	Fabric re-attached to chain link		
Waterbar End Treatment	Acceptable			

## 5. Site Conditions







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




<b>AFE</b>	124300137	<b>Date/Time</b>	10/7/2021 1:11 PM	<b>Report #</b>	29471
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A regular scheduled VADEQ SWPPP inspection was completed today on JNF and private property at Brush Mountain. No rilling or channeling is taking place at this time. Perimeter controls were inspected and found in place as needed. Maintenance needs identified today will be given to the contractor to be addressed via punch list. There has not been any sediment movement beyond LOD and streams have not been impacted. Slope breakers, sumps and end treatments are handling runoff. Sumps are not collecting sediment. CFS is worn but will not be replaced until right before construction resumes. No evidence of vandalism was discovered. ECD maintenance needs include;</p> <p>11625+25 replace worn P1 around perimeter of resource buffer at S-HH18 crossing          11626+40 extend P1 upslope and key into earthen bank          11626+50 extend P1 upslope to prevent runaround          11626+80 replace worn P1 across ROW upslope of S-HH18 crossing          11626+90 replace worn P1 across ROW upslope of S-HH18 crossing          11628+80 re-attach SSF fabric          11629+00 re-attach SSF fabric to chain link and eliminate stakes at end treatment          11632+75 re-attach SSF fabric          11638+75 re-attach SSF fabric          11642+50 re-attach SSF fabric          11652+50 P1 not installed properly          11655+75 remove litter from sump          11664+80 P1 not installed properly</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	10/7/2021 1:11 PM	Report #	
Pictures					
					
<b>GPS Location</b>		On photo		<b>GPS Location</b>	
<b>Field Station#</b>		11664+80		<b>Field Station#</b>	
<b>Pic 1 Desc.</b>		Communication. Install P1 properly		<b>Pic 2 Desc.</b>	
					
<b>GPS Location</b>		On photo		<b>GPS Location</b>	
<b>Field Station#</b>		11652+50		<b>Field Station#</b>	
<b>Pic 3 Desc.</b>		Communication. Install P1 correctly		<b>Pic 4 Desc.</b>	
					
<b>GPS Location</b>		On photo		<b>GPS Location</b>	
<b>Field Station#</b>		11632+75		<b>Field Station#</b>	
<b>Pic 5 Desc.</b>		Communication. Re-attach SSF fabric		<b>Pic 6 Desc.</b>	
				Communication. Attach SSF fabric to chain link and eliminate stake	



AFE 124300137		Date/Time	10/7/2021 1:11 PM	Report #	
Pictures					
<p>Date &amp; Time: Thu, Oct 07, 2021 09:22:07 EDT  Position: +037.319574° / -080.398529° (+5.0m)  Altitude: 608m (+8.0m)  Datum: WGS-84  Azimuth/Bearing: 116° N (116° Magnetic (+12°))  Elevation Angle: +05.2°  Horizon Angle: +02.1°  Zoom: 1.0X  11628+80: Replace SSF fabric</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021 09:22:27 EDT  Position: +037.319919° / -080.398519° (+10.0m)  Altitude: 611m (+12.0m)  Datum: WGS-84  Azimuth/Bearing: 012° N (12° Magnetic (+12°))  Elevation Angle: +21.9°  Horizon Angle: +05.2°  Zoom: 1.0X  11626+90: Replace SSF fabric</p> 			
<b>GPS Location</b>		On photo		<b>GPS Location</b>	
<b>Field Station#</b>		11628+80		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Communication. Re-attach SSF fabric		<b>Pic 8 Desc.</b>	
		Communication. Replace worn P1 across ROW upslope of S-HH18 crossing			
<p>Date &amp; Time: Thu, Oct 07, 2021 09:23:43 EDT  Position: +037.319574° / -080.398529° (+5.0m)  Altitude: 608m (+8.0m)  Datum: WGS-84  Azimuth/Bearing: 310° N (10° Magnetic (+12°))  Elevation Angle: +05.2°  Horizon Angle: +02.1°  Zoom: 1.0X  11626+80: Replace P1 across ROW</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021 09:24:47 EDT  Position: +037.319919° / -080.398519° (+10.0m)  Altitude: 611m (+12.0m)  Datum: WGS-84  Azimuth/Bearing: 148° S (32° Magnetic (+12°))  Elevation Angle: +00.5°  Horizon Angle: +02.1°  Zoom: 1.0X  11626+50: Extend P1 upslope 2 panels</p> 			
<b>GPS Location</b>		On photo		<b>GPS Location</b>	
<b>Field Station#</b>		11626+80		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Communication. Replace worn P1 across ROW upslope of S-HH18		<b>Pic 10 Desc.</b>	
		Communication. Extend P1 upslope to prevent runaround			
<p>Date &amp; Time: Thu, Oct 07, 2021 09:26:19 EDT  Position: +037.319919° / -080.398519° (+10.0m)  Altitude: 611m (+12.0m)  Datum: WGS-84  Azimuth/Bearing: 116° N (116° Magnetic (+12°))  Elevation Angle: +05.2°  Horizon Angle: +02.1°  Zoom: 1.0X  11626+40: Extend P1 upslope 1 panel and key into bank</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021 09:31:19 EDT  Position: +037.319919° / -080.398519° (+10.0m)  Altitude: 611m (+12.0m)  Datum: WGS-84  Azimuth/Bearing: 116° N (116° Magnetic (+12°))  Elevation Angle: +05.2°  Horizon Angle: +02.1°  Zoom: 1.0X  11625+25: Replace P1 around stream S-HH18 buffer</p> 			
<b>GPS Location</b>		On photo		<b>GPS Location</b>	
<b>Field Station#</b>		11626+40		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		Communication. Extend P1 upslope and key into earthen bank		<b>Pic 12 Desc.</b>	
		Communication. Replace worn P1 around perimeter of S-HH18 buffer			

<b>AFE</b>	124300137	<b>Date/Time</b>	10/7/2021 1:11 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<small>Date &amp; Time: Thu Oct 07, 2021, 08:58:58 EDT  Position: 43.0733333° N, -88.0733333° W, 10.0 ft  Altitude: 692m (+16.0m)  Datum: WGS 84  Azimuth Bearing: 000° N30E-0533mils Magnetic (+12°)  Elevation Angle: 36.1°  Horizon Angle: -00.0°  Zoom: 1.0X  11642+50 Attach SSF fabric.</small>					
<b>GPS Location</b>	On photo	<b>GPS Location</b>			
<b>Field Station#</b>	11642+50	<b>Field Station#</b>			
<b>Pic 13 Desc.</b>	Communication. Re-attach SSF fabric	<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>	29466
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/7/2021 11:06 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11899+99
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	64.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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>	10/7/2021 11:06 AM	<b>Report #</b>	29466
<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#11899+99 to ST#12005+00 (MP 225.37 to MP 227.37) No compliance issues found. No crews are actively working on this section of ROW. This section of ROW has undergone restoration and has ample amounts of vegetation. Perimeter controls, temporary CFS waterbars, end treatments, and permanent waterbars with level spreaders are in place. Karst ECD's are in place and in acceptable condition. AR-266.03 and AR-266 RCEs are maintained in acceptable condition. Broad based dips, check dams, and end treatments are functional along access roads. ROW is wet but in stable condition. Catawba rain gauge measured trace amounts of rainfall accumulated on 10/6/21. 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>	10/7/2021 11:06 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Oct 07, 2021, 08:27:51 EDT  Position: +407.282349° / -900.330514° (±13.30)  Altitude: 22928 (±13.10)  Datum: WGS-84  Azimuth/Bearing: 140° S28E 244mils True (±12°)  Elevation Grade: +022X  Horizon Grade: -002X  Zoom: 1.0X  11906+00</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021, 08:43:27 EDT  Position: +407.282349° / -900.330514° (±11.60)  Altitude: 22928 (±13.10)  Datum: WGS-84  Azimuth/Bearing: 313° N43W 856mils True (±12°)  Elevation Grade: +022X  Horizon Grade: -002X  Zoom: 1.0X  11925+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11906+00	<b>Field Station#</b>	11925+00		
<b>Pic 1 Desc.</b>	Silt fence perimeter control in place	<b>Pic 2 Desc.</b>	Level spreader in place		
<p>Date &amp; Time: Thu, Oct 07, 2021, 09:01:20 EDT  Position: +407.272272° / -900.331030° (±30.20)  Altitude: 22524 (±9.80)  Datum: WGS-84  Azimuth/Bearing: 290° N26W 539mils True (±12°)  Elevation Grade: -031X  Horizon Grade: +000X  Zoom: 1.0X  20/266</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021, 09:37:46 EDT  Position: +407.249919° / -900.322217° (±11.60)  Altitude: 17368 (±9.80)  Datum: WGS-84  Azimuth/Bearing: 234° N24W 973mils True (±12°)  Elevation Grade: +022X  Horizon Grade: -004X  Zoom: 1.0X  11975+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11929+42	<b>Field Station#</b>	11975+00		
<b>Pic 3 Desc.</b>	End treatment in place	<b>Pic 4 Desc.</b>	Waterbars in place		
<p>Date &amp; Time: Thu, Oct 07, 2021, 09:34:58 EDT  Position: +407.247944° / -900.319649° (±49.80)  Altitude: 14208 (±76.30)  Datum: WGS-84  Azimuth/Bearing: 118° S45E 2000mils True (±12°)  Elevation Grade: -010X  Horizon Grade: -001X  Zoom: 1.0X  11993+00</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021, 08:47:34 EDT  Position: +407.246943° / -900.320020° (±16.00)  Altitude: 14338 (±39.60)  Datum: WGS-84  Azimuth/Bearing: 120° S40E 2133mils True (±12°)  Elevation Grade: -012X  Horizon Grade: -005X  Zoom: 1.0X  Catawba Rain gauge amounts</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11993+00	<b>Field Station#</b>	11988+96		
<b>Pic 5 Desc.</b>	Good vegetation on ROW	<b>Pic 6 Desc.</b>	Catawba rain gauge measured trace amounts of rainfall		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 11:06 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/7/2021 11:06 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	29528
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/8/2021 3:02 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>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<b>Rain Accumulation Time (days)</b>	1.00





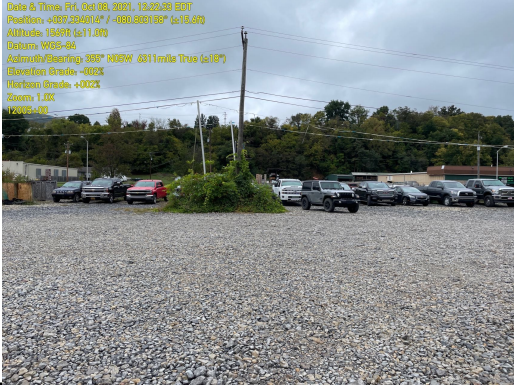

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
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>	10/8/2021 3:02 PM	<b>Report #</b>	29528
<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 of LDY 28 Western section of the yard: RCE is maintained in acceptable condition. Buses, trucks, and trailers not currently in use are being stored at this portion of the yard. Eastern section of the yard: This portion of the yard has heavy trucking activity throughout the workday. PPL truck drives and their escorts park their personal vehicles here. CFS perimeter controls and overhead utility flagging are in place. Rock surface of the yard is in acceptable condition. Waste management and housekeeping are acceptable.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/8/2021 3:02 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time Fri, Oct 08, 2021, 12:24:00 EDT  Position: +4297.334319° / -900.802292° (±12.4ft)  Altitude: 1414ft (±19.3ft)  Datum: WGS-84  Azimuth/Heading: 091° 589ft 1410mils True (±10°)  Elevation Grade: -012%  Horizon Grade: -001%  Zoom: 1.0x  12005+00</p> 		<p>Date &amp; Time Fri, Oct 08, 2021, 12:22:07 EDT  Position: +4297.333919° / -900.802929° (±15.1ft)  Altitude: 1543ft (±11.3ft)  Datum: WGS-84  Azimuth/Heading: 118° 509ft 2040mils True (±12°)  Elevation Grade: -014%  Horizon Grade: -001%  Zoom: 1.0x  12005+00</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>	CFS perimeter control in place	<b>Pic 2 Desc.</b>	Secondary containment in place		
<p>Date &amp; Time Fri, Oct 08, 2021, 12:21:49 EDT  Position: +4297.334057° / -900.802114° (±15.1ft)  Altitude: 1537ft (±11.3ft)  Datum: WGS-84  Azimuth/Heading: 092° 589ft 1490mils True (±10°)  Elevation Grade: -000%  Horizon Grade: -000%  Zoom: 1.0x  12005+00</p> 		<p>Date &amp; Time Fri, Oct 08, 2021, 12:18:23 EDT  Position: +4297.333922° / -900.800148° (±15.1ft)  Altitude: 1548ft (±11.3ft)  Datum: WGS-84  Azimuth/Heading: 049° 549ft 1320mils True (±10°)  Elevation Grade: -001%  Horizon Grade: -000%  Zoom: 1.0x  12005+00</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>	Dumpsters in place	<b>Pic 4 Desc.</b>	No visible leaks or spills at time of inspection		
<p>Date &amp; Time Fri, Oct 08, 2021, 12:22:30 EDT  Position: +4297.334914° / -900.802197° (±15.4ft)  Altitude: 1549ft (±11.3ft)  Datum: WGS-84  Azimuth/Heading: 352° 509ft 6311mils True (±10°)  Elevation Grade: -002%  Horizon Grade: +002%  Zoom: 1.0x  12005+00</p> 		<p>Date &amp; Time Fri, Oct 08, 2021, 12:18:37 EDT  Position: +4297.333914° / -900.802977° (±11.8ft)  Altitude: 1551ft (±9.8ft)  Datum: WGS-84  Azimuth/Heading: 104° 515ft 1440mils True (±10°)  Elevation Grade: -012%  Horizon Grade: +004%  Zoom: 1.0x  12005+00</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>	Rock surface of yard is in acceptable condition	<b>Pic 6 Desc.</b>	RCE is in place.		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 3:02 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 3:02 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>	29529
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/8/2021 3:06 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>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<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			
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>	10/8/2021 3:06 PM	<b>Report #</b>	29529
<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 of LDY-29 AR-238.01- Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles. Inspected fuel cell #47561 on site. No visible leaks or spills.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	10/8/2021 3:06 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>	Culvert in place	<b>Pic 2 Desc.</b>	CFS perimeter control 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>	Dumpsters in place	<b>Pic 4 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 5 Desc.</b>	Rock surface in acceptable condition	<b>Pic 6 Desc.</b>	CFS perimeter control in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 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 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 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>	29527
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/8/2021 2:57 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>	Full	<b>Station End</b>	11600+01
<b>County</b>	Craig	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	63.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.20
				<b>Rain Accumulation Time (days)</b>	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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>	10/8/2021 2:57 PM	<b>Report #</b>	29527
<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# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. ROW is wet and in stable condition up until JNF property line ST# 11553+66. Final restoration has occurred between ST# 11526+50 and ST# 11548+00. Permanent waterbars with level spreaders are installed. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with rock outlet protection are in place. Proper signage has been posted to keep vehicle travel off of restored ROW. ROW is wet and stabilized throughout JNF with significant vegetation. Waterbars with end treatments and perimeter controls are in place. 50' buffers are in place at stream crossings S-PP22, S-PP21, S-PP20. AR-258.02 and Craig Creek road crossing RCEs are maintained in acceptable condition. No sensitive resources have been impacted. Craig Creek rain gauge measured 0.2" of rainfall accumulated on 10/7/21					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/8/2021 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11534+00		<b>Field Station#</b>	11540+00	
<b>Pic 1 Desc.</b>	CFS controls in place		<b>Pic 2 Desc.</b>	Level spreaders in place	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11575+00		<b>Field Station#</b>	11587+00	
<b>Pic 3 Desc.</b>	Cleanwater diversion berm in place		<b>Pic 4 Desc.</b>	P1 silt fence perimeter control in place	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11588+00		<b>Field Station#</b>	11598+50	
<b>Pic 5 Desc.</b>	Stream buffer in place		<b>Pic 6 Desc.</b>	RCE in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 2:57 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>	29530
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	10/8/2021 3:11 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>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<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			
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>	10/8/2021 3:11 PM	<b>Report #</b>	29530
<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 of LDY-26 Yard is used to store various materials needed for construction. Both MVP and PPL employee personal vehicles are parked here. Large fuel island containment is maintained in acceptable condition. With secondary containments in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are in place. Light plants, porta potties, gas cans, and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	10/8/2021 3:11 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Fri, Oct 08, 2021, 12:45:52 EDT Position: +007.318721° / -080.655525° (±11.6m) Altitude: 1789ft (±9.8m) Datum: WGS-84 Azimuth/Bearing: 052° N22E 0724mils True (±12°) Elevation Grade: +01% Horizon Grade: +00% Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Fri, Oct 08, 2021, 12:46:25 EDT Position: +007.318721° / -080.655525° (±11.6m) Altitude: 1789ft (±9.8m) Datum: WGS-84 Azimuth/Bearing: 038° N22W 4009mils True (±12°) Elevation Grade: +01% Horizon Grade: +00% Zoom: 1.0X 12005+00</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>	CFS perimeter control in place	<b>Pic 2 Desc.</b>	Secondary containments in place		
 <p>Date &amp; Time: Fri, Oct 08, 2021, 12:46:11 EDT Position: +007.318721° / -080.657734° (±15.3m) Altitude: 1780ft (±9.8m) Datum: WGS-84 Azimuth/Bearing: 132° S13W 3431mils True (±12°) Elevation Grade: +01% Horizon Grade: +00% Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Fri, Oct 08, 2021, 12:46:44 EDT Position: +007.318721° / -080.657734° (±15.3m) Altitude: 1803ft (±11.2m) Datum: WGS-84 Azimuth/Bearing: 199° S13W 3431mils True (±12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 12005+00</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>	Dumpsters in place		
 <p>Date &amp; Time: Fri, Oct 08, 2021, 12:46:57 EDT Position: +007.318721° / -080.657028° (±15.1m) Altitude: 1835ft (±11.2m) Datum: WGS-84 Azimuth/Bearing: 174° S08E 3129mils True (±12°) Elevation Grade: +02% Horizon Grade: +00% Zoom: 1.0X 12005+00</p>		 <p>Date &amp; Time: Fri, Oct 08, 2021, 12:46:59 EDT Position: +007.317734° / -080.659367° (±15.1m) Altitude: 1768ft (±11.2m) Datum: WGS-84 Azimuth/Bearing: 322° N38W 5724mils True (±12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 12005+00</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>	Secondary containment in place	<b>Pic 6 Desc.</b>	Rock surface in acceptable condition		

<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 3:11 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



<b>A/E</b>	124300137	<b>Date/Time</b>	10/8/2021 3:11 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		