



# 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>	39183
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	6/27/2022 6:29 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10798+92
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10859+46
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	72.00
<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
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar End Treatment	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions




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



<b>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 6:29 AM	<b>Report #</b>	39183
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 204.53 (10798+92) and MP 205.67 (10859+46). Cascade RD to Kow Camp Gravel. No deficiencies were found. A trace amount of precipitation had fallen in the last 24 hours in this area. The ROW in this area is temporarily stabilized. All perimeter controls, ECDs and BMPs in place and functional at time of inspection. Vegetation and stabilization sufficient. Water bars, sumps and water bar end treatments are functioning as designed. Environmental controls were in place around sensitive resources. None were 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		6/27/2022 6:29 AM		Report #			
Pictures											
											
<p>Date &amp; Time: Mon, Jun 27, 2022, 08:32:50 EDT Position: +037.337300° / -080.604720° (±16.4ft) Altitude: 2286ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 284° N72W 5093mils Magnetic (±14°) Elevation Angle: -13.1° Horizon Angle: -00.0° Zoom: 1.0X Kow Camp Spread: 0</p>				<p>Date &amp; Time: Mon, Jun 27, 2022, 08:36:48 EDT Position: +037.337761° / -080.604651° (±16.4ft) Altitude: 2196ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 116° S46E 4092mils Magnetic (±14°) Elevation Angle: -16.9° Horizon Angle: -00.4° Zoom: 1.0X 10855+55, SA 33,34 Spread: 0</p>							
GPS Location		See photo						GPS Location		see photo	
Field Station#		10858+46						Field Station#		10855+55	
Pic 1 Desc.		Kow Camp.						Pic 2 Desc.		SA 33,34	
											
<p>Date &amp; Time: Mon, Jun 27, 2022, 08:43:52 EDT Position: +037.339109° / -080.608161° (±16.4ft) Altitude: 2260ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 176° S04E 3903mils Magnetic (±14°) Elevation Angle: -32.0° Horizon Angle: -00.4° Zoom: 1.0X 10846+50 Spread: 0</p>				<p>Date &amp; Time: Mon, Jun 27, 2022, 09:06:11 EDT Position: +037.342249° / -080.615596° (±16.4ft) Altitude: 2331ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 337° N23W 5991mils Magnetic (±14°) Elevation Angle: -30.3° Horizon Angle: -00.4° Zoom: 1.0X 10816+00 Spread: 0</p>							
GPS Location		see photo						GPS Location		see photo	
Field Station#		10846+50						Field Station#		10816+00	
Pic 3 Desc.		Sump						Pic 4 Desc.		Stabilized ROW	
											
<p>Date &amp; Time: Mon, Jun 27, 2022, 08:55:08 EDT Position: +037.340785° / -080.610913° (±16.4ft) Altitude: 2324ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 245° S65W 4356mils Magnetic (±14°) Elevation Angle: -15.2° Horizon Angle: -00.4° Zoom: 1.0X 10832+00 Spread: 0</p>				<p>Date &amp; Time: Mon, Jun 27, 2022, 08:58:49 EDT Position: +037.339839° / -080.612516° (±32.8ft) Altitude: 2546ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 034° N34E 0404mils Magnetic (±10°) Elevation Angle: -21.9° Horizon Angle: -00.2° Zoom: 1.0X 10825+50 Spread: 0</p>							
GPS Location		see photo						GPS Location		see photo	
Field Station#		10832+00						Field Station#		10825+50	
Pic 5 Desc.		Controls around sensitive area						Pic 6 Desc.		Sump/level spreader/end treatments	



<b>AFE</b>	124300137	<b>Date/Time</b>	6/27/2022 6:29 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Mon, Jun 27, 2022, 09:14:53 EDT Position: +037.340943° / -080.618187° (+16.4ft) Altitude: 2115ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 102° S78E 1813mils Magnetic (+105°) Elevation Angle: -08.4° Horizon Angle: +01.5° Zoom: 1.0X 10808+00 SZ 14 Spread G</p>		 <p>Date &amp; Time: Mon, Jun 27, 2022, 09:18:07 EDT Position: +037.341509° / -080.601836° (+32.8ft) Altitude: 1921ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 319° N21W 857mils Magnetic (+105°) Elevation Angle: -23.4° Horizon Angle: -02.4° Zoom: 1.0X 10806+00 Spread G</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	10808+00	<b>Field Station#</b>	10806+00		
<b>Pic 7 Desc.</b>	SZ 14	<b>Pic 8 Desc.</b>	Archer Trail		
 <p>Date &amp; Time: Mon, Jun 27, 2022, 09:21:09 EDT Position: +037.342017° / -080.619726° (+16.4ft) Altitude: 1949ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 280° N80W 4978mils Magnetic (+105°) Elevation Angle: -15.5° Horizon Angle: -00.4° Zoom: 1.0X 10802+00 SZ 13 Archer trail Spread G</p>				Insert image here	
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	10802+00	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	SZ 13	<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>	6/27/2022 6:29 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>	39202
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	6/27/2022 12:16 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>	Partial	<b>Station End</b>	10749+92
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	77.00
<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 Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Stone Inlet Protection	Acceptable			

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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 12:16 PM	<b>Report #</b>	39202
<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.)					
Met with Environmental staff. Completed VA SWPPP inspection from MP201.6 to MP 203.6 10655+00 to 10749+92. No deficiencies found at this time. This section of Row has undergone temporary stabilization. All ECD's and BMP's were in acceptable condition at time of inspection. Vegetation/stabilization is sufficient. Row is damp and in stable condition. No sensitive resource have been impacted. AR 240 and 241.01 are maintained in acceptable condition. Environmental maintenance crew is performing maintenance on AR241.01. Light rain during inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	6/27/2022 12:16 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10698+15	<b>Field Station#</b>	10704+40		
<b>Pic 1 Desc.</b>	S-G32 looking upstream	<b>Pic 2 Desc.</b>	Section of Row showing conditions and controls		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10710+15	<b>Field Station#</b>	10712+73		
<b>Pic 3 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 4 Desc.</b>	Overview of S-G33		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10715+00	<b>Field Station#</b>	10723+00		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 6 Desc.</b>	Temporary vegetation/stabilization sufficient		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/27/2022 12:16 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Jun 27, 2022 09:11:54 EDT  Position: +037.315482° / -080.641059° (±12630.1ft)  Altitude: 2376ft (±21.2ft)  Datum: WGS-84  Azimuth/Bearing: 086° N86E 1493mils True (±32°)  Elevation Angle: -15.0  Horizon Angle: -02.1  Zoom: 1.0X  10729+00</p> 		<p>Date &amp; Time: Mon, Jun 27, 2022 09:56:59 EDT  Position: +037.344571° / -080.641294° (±152.8ft)  Altitude: 2390ft (±34.8ft)  Datum: WGS-84  Azimuth/Bearing: 086° N86E 1504mils True (±12°)  Elevation Angle: -03.5  Horizon Angle: -00.5  Zoom: 1.0X  10732+38</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10729+00	<b>Field Station#</b>	10732+38		
<b>Pic 7 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 8 Desc.</b>	Section of Row showing conditions and controls at W-Z11		
<p>Date &amp; Time: Mon, Jun 27, 2022 06:35:40 EDT  Position: +037.345242° / -080.659187° (±147.3ft)  Altitude: 2080ft (±40.2ft)  Datum: WGS-84  Azimuth/Bearing: 306° R56W 5440mils True (±13°)  Elevation Angle: -04.6  Horizon Angle: -00.6  Zoom: 1.0X  10696+00</p> 		<p>Date &amp; Time: Mon, Jun 27, 2022 08:53:25 EDT  Position: +037.350238° / -080.658543° (±29.4ft)  Altitude: 2080ft (±45.8ft)  Datum: WGS-84  Azimuth/Bearing: 077° N77E 1246mils True (±12°)  Elevation Angle: -13.7  Horizon Angle: -01.6  Zoom: 1.0X  10679+34 S-G29G30</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10696+00	<b>Field Station#</b>	10679+36		
<b>Pic 9 Desc.</b>	Equipment bridge and Ecd's are in acceptable condition	<b>Pic 10 Desc.</b>	Overview of conditions and controls at S-G29 and G30		
<p>Date &amp; Time: Mon, Jun 27, 2022 07:51:15 EDT  Position: +037.337199° / -080.645708° (±10187ft)  Altitude: 2268ft (±20.6ft)  Datum: WGS-84  Azimuth/Bearing: -102° S78E 1813mils True (±15°)  Elevation Angle: -17.5  Horizon Angle: -02.3  Zoom: 1.0X  10659+00</p> 		<p>Date &amp; Time: Mon, Jun 27, 2022 07:55:29 EDT  Position: +037.337078° / -080.638516° (±1621ft)  Altitude: 2354ft (±11.4ft)  Datum: WGS-84  Azimuth/Bearing: 083° N83E 9923mils True (±10°)  Elevation Angle: -10.1  Horizon Angle: -03.2  Zoom: 1.0X  10699+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10659+00	<b>Field Station#</b>	1069+90		
<b>Pic 11 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 12 Desc.</b>	Section of Row showing conditions and controls		



<b>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 12:16 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	39205
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	6/27/2022 12:51 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10749+92
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10798+92
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	74.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	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			

<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>	6/27/2022 12:51 PM	<b>Report #</b>	39205
<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# 10749+92 (Hendrickson) to ST# 10798+92 (Cascade) MP 203.6 to MP 204.53 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW is temporarily stabilized with seed and mulch. Vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. Sensitive resource buffers are in place at stream crossings S-G35, S-SS4, S-Z9, S-Z7 braid 1, and S-Z7 braid 2. Hendrickson, Big Branch Hollow, and Cascade Road crossing RCEs are maintained in acceptable condition. 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>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 12:51 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10750+50	<b>Field Station#</b>	10752+50		
<b>Pic 1 Desc.</b>	RCE in place	<b>Pic 2 Desc.</b>	Waterbars in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10758+50	<b>Field Station#</b>	10761+60		
<b>Pic 3 Desc.</b>	Supersilt fence in place	<b>Pic 4 Desc.</b>	Stone inlet protection in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10764+75	<b>Field Station#</b>	10765+85		
<b>Pic 5 Desc.</b>	Stream buffer in place	<b>Pic 6 Desc.</b>	Cleanwater diversion outlet protection in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/27/2022 12:51 PM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Mon, Jun 27, 2022, 12:46:55 PM Position: +437.34433° / -080.42333° (±11.6 ft) Altitude: 2200 ft (±7.6 ft) Datum: WGS-84 Azimuth/Bearing: 108° S11E 257mils True (±12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 0.5X 10769+00</small></p> 		<p><small>Date &amp; Time: Mon, Jun 27, 2022, 12:48:55 PM Position: +437.34433° / -080.42333° (±11.6 ft) Altitude: 2125 ft (±7.6 ft) Datum: WGS-84 Azimuth/Bearing: 108° S11E 257mils True (±12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 0.5X 10771+75</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10769+00	<b>Field Station#</b>	10771+75		
<b>Pic 7 Desc.</b>	CFS perimeter control in place	<b>Pic 8 Desc.</b>	Cleanwater diversion outlet protection in place		
<p><small>Date &amp; Time: Mon, Jun 27, 2022, 12:46:55 PM Position: +437.34433° / -080.42333° (±11.6 ft) Altitude: 2100 ft (±7.6 ft) Datum: WGS-84 Azimuth/Bearing: 108° S11E 257mils True (±12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 0.5X 10777+50</small></p> 		<p><small>Date &amp; Time: Mon, Jun 27, 2022, 12:48:55 PM Position: +437.34433° / -080.42333° (±11.6 ft) Altitude: 2100 ft (±7.6 ft) Datum: WGS-84 Azimuth/Bearing: 108° S11E 257mils True (±12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 0.5X 10783+25</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10777+50	<b>Field Station#</b>	10783+25		
<b>Pic 9 Desc.</b>	Cleanwater drainage feature in place	<b>Pic 10 Desc.</b>	CFS perimeter control in place		
<p><small>Date &amp; Time: Mon, Jun 27, 2022, 12:49:55 PM Position: +437.34433° / -080.42333° (±11.6 ft) Altitude: 1948 ft (±7.6 ft) Datum: WGS-84 Azimuth/Bearing: 107° S53E 225mils True (±12°) Elevation Grade: -00% Horizon Grade: -01% Zoom: 0.5X 10792+00</small></p> 		<p><small>Date &amp; Time: Mon, Jun 27, 2022, 12:52:00 PM Position: +437.34433° / -080.42333° (±11.6 ft) Altitude: 1925 ft (±7.6 ft) Datum: WGS-84 Azimuth/Bearing: 127° S53E 225mils True (±12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 0.5X 10798+00</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10792+00	<b>Field Station#</b>	10798+00		
<b>Pic 11 Desc.</b>	Cleanwater diversion berm in place	<b>Pic 12 Desc.</b>	RCE in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 12:51 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>	39188
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	6/27/2022 7:42 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10859+46
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+80
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	75.00
<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.)


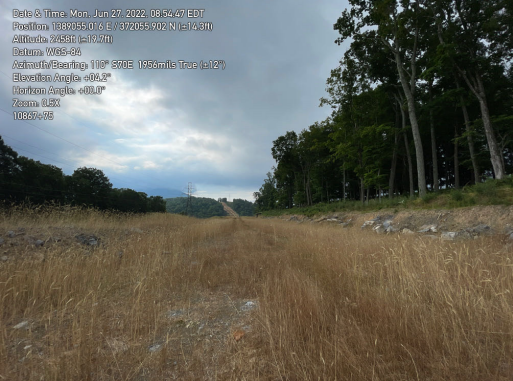



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions



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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 7:42 AM	<b>Report #</b>	39188
<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.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 205.67 (10859+46) to MP 207 (10929+80). Accompanied by fellow EI Daniel Fortune. Inspection performed during ongoing rain event. Continued rainfall could create additional issues following inspection. Discussed RoW conditions and controls with Fellow EI Daniel Fortune. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed. Vegetation or stabilization sufficient. Updated SWPPP documents.					
<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>	6/27/2022 7:42 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	10862+00	<b>Field Station#</b>	10867+75		
<b>Pic 1 Desc.</b>	CWDP outlet protection functional.	<b>Pic 2 Desc.</b>	Section of RoW showing conditions and controls.		
					
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	10883+00	<b>Field Station#</b>	10883+75		
<b>Pic 3 Desc.</b>	S-A32.	<b>Pic 4 Desc.</b>	Rain gauge at Kow Camp rd indicating trace amount of accumulation.		
					
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	10887+75	<b>Field Station#</b>	10893+50		
<b>Pic 5 Desc.</b>	Plunge pool functional.	<b>Pic 6 Desc.</b>	Perimeter controls functional.		



AFE	124300137	Date/Time	6/27/2022 7:42 AM	Report #	
Pictures					
 <p>Date &amp; Time: Mon, Jun 27, 2022, 05:40:29 EDT Position: 1392337.721 E / 1016245.73 N (e12) Altitude: 2130ft (e11.2m) Datum: WGS-84 Azimuth/Bearing: 127° 55E 235mils True (e12°) Elevation Angle: -02.0° Horizon Angle: -01.6° Zoom: 0.5X S-Y2: 10906+00</p>			 <p>Date &amp; Time: Mon, Jun 27, 2022, 06:40:39 EDT Position: 1392337.721 E / 1016245.73 N (e12) Altitude: 2130ft (e11.2m) Datum: WGS-84 Azimuth/Bearing: 132° 55E 235mils True (e12°) Elevation Angle: -03.1° Horizon Angle: -05.2° Zoom: 0.5X S-Y2: 10915+00</p>		
GPS Location	7		GPS Location	8	
Field Station#	10906+00		Field Station#	10915+00	
Pic 7 Desc.	Section of RoW showing conditions and controls.		Pic 8 Desc.	Section of RoW showing conditions and controls.	
 <p>Date &amp; Time: Mon, Jun 27, 2022, 06:41:55 EDT Position: 1392337.721 E / 1016245.73 N (e12) Altitude: 2130ft (e11.2m) Datum: WGS-84 Azimuth/Bearing: 325° N35W 577mils True (e12°) Elevation Angle: -01.1° Horizon Angle: -02.1° Zoom: 0.5X S-Y2: 10926+25</p>			 <p>Date &amp; Time: Mon, Jun 27, 2022, 06:42:17 EDT Position: 1392337.721 E / 1016245.73 N (e12) Altitude: 2130ft (e11.2m) Datum: WGS-84 Azimuth/Bearing: 233° 55W 414mils True (e12°) Elevation Angle: -19.8° Horizon Angle: -02.0° Zoom: 0.5X S-Y3: 10927+75</p>		
GPS Location	9		GPS Location	10	
Field Station#	10926+25		Field Station#	10927+75	
Pic 9 Desc.	Section of RoW showing conditions and controls.		Pic 10 Desc.	S-Y3.	
 <p>Date &amp; Time: Mon, Jun 27, 2022, 06:43:38 EDT Position: 1392410.715 E / 1016370.05 N (e12) Altitude: 2112ft (e10.9m) Datum: WGS-84 Azimuth/Bearing: 027° N45E 4mils (e12°) Elevation Angle: -35.1° Horizon Angle: -59.7° Zoom: 0.5X S-Y2: 10929+50</p>			Insert image here		
GPS Location	11		GPS Location		
Field Station#	10929+50		Field Station#		
Pic 11 Desc.	S-Y2.		Pic 12 Desc.		

<b>A/E</b>	124300137	<b>Date/Time</b>	6/27/2022 7:42 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>	39252
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	6/28/2022 6:08 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11098+47
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11184+85
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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



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

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/28/2022 6:08 AM	<b>Report #</b>	39252
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed EI, Virginia SWPPP inspection from MP 210.2 (11098+47) and MP 211.83 (11184+85), AR 245.02-249.02, with EI David Schoolcraft. No precipitation over the last 24 hours. The ROW was damp from the precipitation of the previous day. No deficiencies were found. The majority of this section of ROW is fully restored. Areas around Mountain Lake road are not. Water bars (other) and level spreaders in the restored area are installed to specifications and are functioning as designed. All perimeter controls, ECDs and BMPs functional at time of inspection.  The annual grasses planted for temporary cover, on the restored areas are going to seed and turning brown.  Vegetation and stabilization is sufficient in both, temporary and restored areas. No impact to sensitive resources observed. Station numbers are approximate.					
<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	6/28/2022 6:08 AM	Report #	
Pictures					
 <p> Date &amp; Time: Tue, Jun 28, 2022, 08:07:54 EDT  Position: +037.309638° / -080.511700° (±16.4N)  Altitude: 1965ft (±13.1ft)  Datum: WGS-84  Azimuth/Bearing: 232° S82W 4124mils Magnetic (±109°)  Elevation Angle: -02.1°  Horizon Angle: -03.6°  Zoom: 1.0X  11184+00  Spread G </p>		 <p> Date &amp; Time: Tue, Jun 28, 2022, 08:15:35 EDT  Position: +037.309670° / -080.514764° (±16.4N)  Altitude: 1887ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 232° S82W 4124mils Magnetic (±109°)  Elevation Angle: -16.7°  Horizon Angle: -05.1°  Zoom: 1.0X  11170+00  Spread G </p>			
GPS Location	See photo		GPS Location	see photo	
Field Station#	11184+00		Field Station#	11170+00	
Pic 1 Desc.	Water bars/level spreaders		Pic 2 Desc.	Restored ROW	
 <p> Date &amp; Time: Tue, Jun 28, 2022, 09:21:21 EDT  Position: +037.312111° / -080.526010° (±16.4N)  Altitude: 2048ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 096° S87E 11653mils Magnetic (±106°)  Elevation Angle: -26.1°  Horizon Angle: -09.4°  Zoom: 1.0X  11151+00  Spread G </p>		 <p> Date &amp; Time: Tue, Jun 28, 2022, 09:18:52 EDT  Position: +037.312921° / -080.526010° (±16.4N)  Altitude: 2122ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 096° S84E 11707mils Magnetic (±108°)  Elevation Angle: -26.5°  Horizon Angle: -02.6°  Zoom: 1.0X  11146+00  Spread G </p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11151+00		Field Station#	11146+00	
Pic 3 Desc.	Sumps/Perimeter controls		Pic 4 Desc.	Level spreader	
 <p> Date &amp; Time: Tue, Jun 28, 2022, 09:10:07 EDT  Position: +037.314509° / -080.523681° (±16.4N)  Altitude: 2138ft (±315.0ft)  Datum: WGS-84  Azimuth/Bearing: 069° N69E 1227mils Magnetic (±125°)  Elevation Angle: -28.8°  Horizon Angle: -02.7°  Zoom: 1.0X  11132+00  Spread G </p>		 <p> Date &amp; Time: Tue, Jun 28, 2022, 09:09:59 EDT  Position: +037.315527° / -080.528168° (±16.4N)  Altitude: 2075ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 101° S79E 1076mils Magnetic (±15°)  Elevation Angle: -29.7°  Horizon Angle: -101.2°  Zoom: 1.0X  11118+00  Spread G </p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11132+00		Field Station#	11118+00	
Pic 5 Desc.	Level spreader		Pic 6 Desc.	Water bars (other)	

<b>AFE</b>	124300137	<b>Date/Time</b>	6/28/2022 6:08 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11107+00	<b>Field Station#</b>	11098+85		
<b>Pic 7 Desc.</b>	Perimeter controls	<b>Pic 8 Desc.</b>	245.02		
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>	6/28/2022 6:08 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>	39248
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	6/28/2022 10:07 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11184+85
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11254+99
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	79.00
<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
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Communication	See punch list		
Silt Fence (Filter Fabric Fence)	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			







## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/28/2022 10:07 AM	<b>Report #</b>	39248
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Discussed Row condition with fellow EI Rob Robertson.</p> <p>Completed VA SWPPP inspection from (MP 211.83 to MP 213.6)Sta#11184+85-11254+99</p> <p>Deficiencies found at the following station number.</p> <p>Sta#11248+50 rill erosion in throat of water bar recommend installing erosion control blanket.</p> <p>All deficiencies were communicated to PPL personnel via punch list.</p> <p>A portion of this section of Row has undergone permanent restoration and has abundant vegetation.</p> <p>Temporary stabilization/vegetation in other areas of this section were in acceptable condition at this time.</p> <p>All ECD's and BMP's were in acceptable condition at time of inspection, less punch list item.</p> <p>Previous punch list items have been addressed and are in acceptable condition.</p> <p>Row is damp and in stable condition.</p> <p>No sensitive resource have been impacted.</p> <p>Section 6 water bars (other)</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 6/28/2022 10:07 AM		Report #	
Pictures					
					
<p>Date &amp; Time: Tue Jun 28 2022 09:11:19 EDT Position: -039.277525 / -80.493174 (130.1M) Altitude: 2131ft (130.2M) Datum: WGS 84 Azimuth Bearing: 015 N15E 0267mils True (13°) Elevation Angle: -14.7 Horizon Angle: 102.5 Zoom: 1.0X 11254+30 S-RR2</p>		<p>Date &amp; Time: Tue Jun 28 2022 09:58:40 EDT Position: -039.277525 / -80.493174 (130.1M) Altitude: 2059ft (133.9M) Datum: WGS 84 Azimuth Bearing: 123 S57E 2187mils True (12°) Elevation Angle: -24.0 Horizon Angle: 102.5 Zoom: 1.0X 11249+00</p>			
<b>GPS Location</b> See photo		<b>GPS Location</b> See photo			
<b>Field Station#</b> 11254+30		<b>Field Station#</b> 11249+00			
<b>Pic 1 Desc.</b> S-RR2 looking downstream		<b>Pic 2 Desc.</b> Section of Row showing conditions and controls			
					
<p>Date &amp; Time: Tue Jun 28 2022 09:54:02 EDT Position: -039.277525 / -80.493174 (130.1M) Altitude: 2131ft (130.2M) Datum: WGS 84 Azimuth Bearing: 204 S24W 2230mils True (13°) Elevation Angle: -25.2 Horizon Angle: 102.5 Zoom: 1.0X 11248+50</p>		<p>Date &amp; Time: Tue Jun 28 2022 09:55:30 EDT Position: -039.277525 / -80.493174 (130.1M) Altitude: 2180ft (134.3M) Datum: WGS 84 Azimuth Bearing: 035 S55E 2400mils True (12°) Elevation Angle: -19.6 Horizon Angle: 02.5 Zoom: 1.0X 11246+00</p>			
<b>GPS Location</b> See photo		<b>GPS Location</b> See photo			
<b>Field Station#</b> 11248+50		<b>Field Station#</b> 11246+00			
<b>Pic 3 Desc.</b> Rill erosion in throat of water bar		<b>Pic 4 Desc.</b> Temporary vegetation/ stabilization is sufficient			
					
<p>Date &amp; Time: Tue Jun 28 2022 10:03:50 EDT Position: -039.277525 / -80.493174 (130.1M) Altitude: 2138ft (132.1M) Datum: WGS 84 Azimuth Bearing: 130 S50E 2330mils True (13°) Elevation Angle: -32.8 Horizon Angle: 102.5 Zoom: 1.0X 11233+50</p>		<p>Date &amp; Time: Tue Jun 28 2022 10:03:50 EDT Position: -039.277525 / -80.501481 (132.9M) Altitude: 2059ft (133.9M) Datum: WGS 84 Azimuth Bearing: 166 N44E 1138mils True (12°) Elevation Angle: -35.2 Horizon Angle: 100.7 Zoom: 1.0X 11225+00</p>			
<b>GPS Location</b> See photo		<b>GPS Location</b> See photo			
<b>Field Station#</b> 11233+50		<b>Field Station#</b> 11225+00			
<b>Pic 5 Desc.</b> Section of Row showing conditions and controls		<b>Pic 6 Desc.</b> Slope drain pipe, CFS and sump pit are in acceptable condition			



<b>AFE</b>	124300137	<b>Date/Time</b>	6/28/2022 10:07 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue Jun 28 2022 08:55:40 EDT  Position: +037.501938° / -080.039915° (±47.2ft)  Altitude: 2056ft (±33.4ft)  Datum: WGS-84  Azimuth/Bearing: 281° SSW 6240mils True (±12°)  Elevation Angle: -11.4°  Horizon Angle: -01.3°  Zoom: 1.0X  11223+00</p> 		<p>Date &amp; Time: Tue Jun 28 2022 08:26:32 EDT  Position: +037.501203° / -080.503193° (±1787.8ft)  Altitude: 2056ft (±29.4ft)  Datum: WGS-84  Azimuth/Bearing: 281° SSW 6240mils True (±12°)  Elevation Angle: -11.4°  Horizon Angle: -03.6°  Zoom: 1.0X  11221+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11223+00	<b>Field Station#</b>	11221+00		
<b>Pic 7 Desc.</b>	Perimeter controls are in acceptable condition	<b>Pic 8 Desc.</b>	Previous punch list item has been addressed and is in acceptable condition		
<p>Date &amp; Time: Tue Jun 28 2022 08:12:48 EDT  Position: +037.502483° / -080.507173° (±154.1ft)  Altitude: 2056ft (±23.9ft)  Datum: WGS-84  Azimuth/Bearing: 323° N13W 6720mils True (±13°)  Elevation Angle: -09.6°  Horizon Angle: -02.5°  Zoom: 1.0X  11208+00</p> 		<p>Date &amp; Time: Tue Jun 28 2022 08:16:14 EDT  Position: +037.523311° / -080.512597° (±980.0ft)  Altitude: 2056ft (±23.9ft)  Datum: WGS-84  Azimuth/Bearing: 304° S44E 2416mils True (±13°)  Elevation Angle: -04.9°  Horizon Angle: -03.0°  Zoom: 1.0X  11201+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11208+00	<b>Field Station#</b>	11201+00		
<b>Pic 9 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 10 Desc.</b>	Section of Row showing conditions and controls		
<p>Date &amp; Time: Tue Jun 28 2022 07:52:33 EDT  Position: +037.306366° / -080.509702° (±2369.7ft)  Altitude: 1927ft (±30.5ft)  Datum: WGS-84  Azimuth/Bearing: 351° N09W 6240mils True (±13°)  Elevation Angle: -16.3°  Horizon Angle: -05.5°  Zoom: 1.0X  11191+25</p> 		<p>Date &amp; Time: Tue Jun 28 2022 07:46:38 EDT  Position: +037.307426° / -080.510163° (±1665.0ft)  Altitude: 1927ft (±30.5ft)  Datum: WGS-84  Azimuth/Bearing: 351° S31E 6240mils True (±13°)  Elevation Angle: -03.6°  Horizon Angle: -03.0°  Zoom: 1.0X  11189+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11191+25	<b>Field Station#</b>	11189+50		
<b>Pic 11 Desc.</b>	Representational photo of water bar and level spreader	<b>Pic 12 Desc.</b>	Section of Row showing conditions and controls		

<b>A/E</b>	124300137	<b>Date/Time</b>	6/28/2022 10:07 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
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>	39277
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	6/28/2022 3:56 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10929+80
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11023+80
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	77.00
<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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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>	6/28/2022 3:56 PM	<b>Report #</b>	39277
<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# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) MP 207 to MP 208.78. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST#s 10929+80 to 10940+25 and 10961+75 to 11023+80 have undergone temporary stabilization with seed and mulch. Minor vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. The ROW is permanently stabilized from ST# 10940+25 to ST# 10961+75. Area is stabilized with seed and mulch. Vegetation growth is present. CFS in place to minimize rilling and maintain sheet flow.. Sensitive resource buffers are in place at streams S-PA07, S-RR5, S-E24, and S-E25. Triple barrier protection around karst feature located at station number 10966+00. RCEs in place and maintained at Doe Creek Road crossing, Access Road 244, and Access Road 241.02. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300137	<b>Date/Time</b>	6/28/2022 3:56 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue Jun 28, 2022 10:25:55 EDT  Position: -037.322419 / -080.554799 (±25.8ft)  Altitude: 2330ft (±39.4ft)  Datum: WGS 84  Azimuth/Bearing: 314° N64W 5582mils True (±12°)  Elevation Grade: +003%  Horizon Grade: -001%  Zoom: 0.5X  11016+00</p> 		<p>Date &amp; Time: Tue Jun 28, 2022 10:34:47 EDT  Position: -037.322476 / -080.559127 (±15.1ft)  Altitude: 2330ft (±17.7ft)  Datum: WGS 84  Azimuth/Bearing: 327° N33W 5813mils True (±12°)  Elevation Grade: +013%  Horizon Grade: -001%  Zoom: 0.5X  11004+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11016+00	<b>Field Station#</b>	11004+00		
<b>Pic 1 Desc.</b>	Stream buffer in place	<b>Pic 2 Desc.</b>	Cleanwater diversion berm in place		
<p>Date &amp; Time: Tue Jun 28, 2022 10:37:06 EDT  Position: -037.324937 / -080.563030 (±17.0ft)  Altitude: 2330ft (±26.2ft)  Datum: WGS 84  Azimuth/Bearing: 069° N49E 1247mils True (±12°)  Elevation Grade: +011%  Horizon Grade: +021%  Zoom: 0.5X  10993+00</p> 		<p>Date &amp; Time: Tue Jun 28, 2022 10:38:49 EDT  Position: -037.324976 / -080.564057 (±11.4ft)  Altitude: 2332ft (±13.0ft)  Datum: WGS 84  Azimuth/Bearing: 162° S38E 2702mils True (±12°)  Elevation Grade: +004%  Horizon Grade: -002%  Zoom: 0.5X  10989+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10993+00	<b>Field Station#</b>	10989+50		
<b>Pic 3 Desc.</b>	P1 silt fence perimeter control in place	<b>Pic 4 Desc.</b>	Erosion control blanket in place		
<p>Date &amp; Time: Tue Jun 28, 2022 10:43:00 EDT  Position: -037.322476 / -080.545507 (±38.8ft)  Altitude: 2338ft (±28.2ft)  Datum: WGS 84  Azimuth/Bearing: 097° S57E 1768mils True (±13°)  Elevation Grade: -006%  Horizon Grade: -007%  Zoom: 0.5X  10986+25</p> 		<p>Date &amp; Time: Tue Jun 28, 2022 10:50:44 EDT  Position: -037.322476 / -080.538449 (±17.4ft)  Altitude: 2422ft (±26.2ft)  Datum: WGS 84  Azimuth/Bearing: 100° S01E 1773mils True (±13°)  Elevation Grade: +004%  Horizon Grade: -004%  Zoom: 0.5X  10976+75</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10986+25	<b>Field Station#</b>	10976+75		
<b>Pic 5 Desc.</b>	Stream buffer in place	<b>Pic 6 Desc.</b>	Cleanwater drainage feature in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/28/2022 3:56 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue Jun 28, 2022, 10:57:24 EDT  Position: +037 322337 / -080 55307 (+15.3ft)  Altitude: 2320ft (+15.3ft)  Datum: WGS-84  Azimuth/Bearing: 100° 300ft 30.0mils True (+12°)  Elevation Grade: +01%  Horizon Grade: +010%  Zoom: 0.5X  10970+00</p> 		<p>Date &amp; Time: Tue Jun 28, 2022, 11:01:22 EDT  Position: +037 317535 / -080 571427 (+15.4ft)  Altitude: 2320ft (+15.4ft)  Datum: WGS-84  Azimuth/Bearing: 100° 300ft 30.0mils True (+12°)  Elevation Grade: +01%  Horizon Grade: +010%  Zoom: 0.5X  10966+35</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10970+00	<b>Field Station#</b>	10966+35		
<b>Pic 7 Desc.</b>	CFS triple stack perimeter control in place	<b>Pic 8 Desc.</b>	Triple protection ECDs in place at karst feature		
<p>Date &amp; Time: Tue Jun 28, 2022, 11:03:24 EDT  Position: +037 322746 / -080 57205 (+15.1ft)  Altitude: 2320ft (+15.1ft)  Datum: WGS-84  Azimuth/Bearing: 254° S74W 510mils True (+12°)  Elevation Grade: +03%  Horizon Grade: +006%  Zoom: 0.5X  10963+25</p> 		<p>Date &amp; Time: Tue Jun 28, 2022, 11:04:18 EDT  Position: +037 322746 / -080 57205 (+15.1ft)  Altitude: 2320ft (+15.1ft)  Datum: WGS-84  Azimuth/Bearing: 257° N73W 510mils True (+12°)  Elevation Grade: +002%  Horizon Grade: +003%  Zoom: 0.5X  10961+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10963+25	<b>Field Station#</b>	10961+00		
<b>Pic 9 Desc.</b>	Cleanwater diversion outlet protection in place	<b>Pic 10 Desc.</b>	CFS triple stack perimeter control in place		
<p>Date &amp; Time: Tue Jun 28, 2022, 11:11:13 EDT  Position: +037 329248 / -080 57205 (+15.1ft)  Altitude: 2186ft (+9.8ft)  Datum: WGS-84  Azimuth/Bearing: 207° N73W 510mils True (+12°)  Elevation Grade: +01%  Horizon Grade: +003%  Zoom: 0.5X  10946+00</p> 		<p>Date &amp; Time: Tue Jun 28, 2022, 11:20:34 EDT  Position: +037 331100 / -080 582939 (+11.8ft)  Altitude: 2120ft (+9.8ft)  Datum: WGS-84  Azimuth/Bearing: 001° N01E 510mils True (+12°)  Elevation Grade: +004%  Horizon Grade: +002%  Zoom: 0.5X  10930+40</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10946+00	<b>Field Station#</b>	10930+40		
<b>Pic 11 Desc.</b>	Permanent vegetation present	<b>Pic 12 Desc.</b>	RCE in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	6/28/2022 3:56 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>	39237
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	6/28/2022 7:35 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11023+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11098+47
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	77.00
<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.)





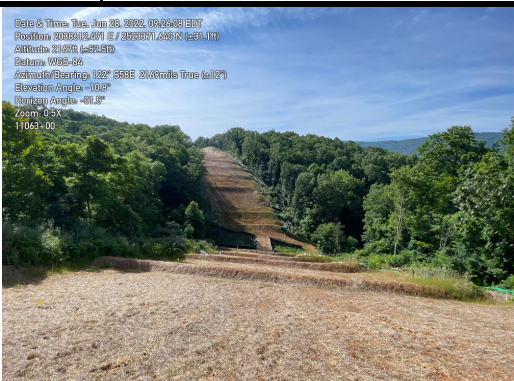

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)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

## 5. Site Conditions

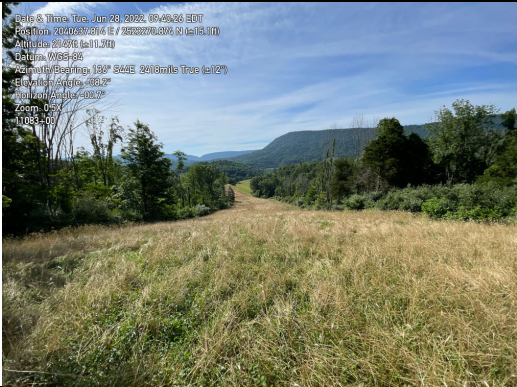

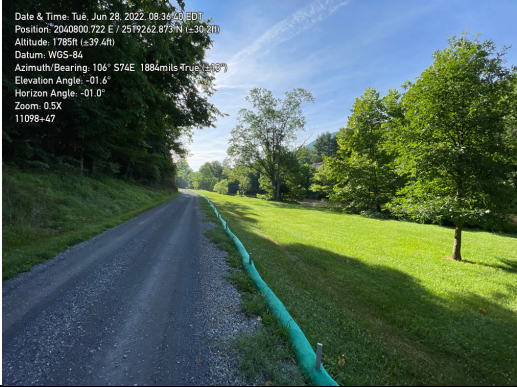
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No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



<b>A/E</b>	124300137	<b>Date/Time</b>	6/28/2022 7:35 AM	<b>Report #</b>	39237
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<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.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 208.78 (11023+80) to MP 210.2 (11098+47). Accompanied by fellow EI Daniel Fortune. A portion of this section has been restored. Discussed RoW conditions and controls with Fellow EI Daniel Fortune. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed. Vegetation or stabilization sufficient. Section 6 (other) Waterbars. Assessed AR 245.02.					
<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>	6/28/2022 7:35 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Tue, Jun 28, 2022, 08:54:41 EDT Position: 2036173.083 E / 2525733.453 N (Lat/Long) Altitude: 2402ft (731.7m) Datum: WGS-84 Azimuth/Bearing: 024° N42E 0747mils True (±12°) Elevation Angle: +00.6° Horizon Angle: +01.1° Zoom: 0.5X 11025-Bu S-IJ18</p>		 <p>Date &amp; Time: Tue, Jun 28, 2022, 08:55:37 EDT Position: 2036300.580 E / 2525735.435 N (Lat/Long) Altitude: 2388ft (728.1m) Datum: WGS-84 Azimuth/Bearing: 163° S14E 2500mils True (±12°) Elevation Angle: +00.8° Horizon Angle: +00.6° Zoom: 0.5X 11025-Bu</p>			
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	11025+54	<b>Field Station#</b>	11034+00		
<b>Pic 1 Desc.</b>	S-IJ18.	<b>Pic 2 Desc.</b>	Section of RoW showing conditions and controls.		
 <p>Date &amp; Time: Tue, Jun 28, 2022, 09:13:10 EDT Position: 2037160.113 E / 2524190.869 N (Lat/Long) Altitude: 2054ft (626.1m) Datum: WGS-84 Azimuth/Bearing: 032° N35E 0560mils True (±12°) Elevation Angle: +20.4° Horizon Angle: +01.2° Zoom: 0.5X 11050-10 S-IJ16B S-IJ17</p>		 <p>Date &amp; Time: Tue, Jun 28, 2022, 09:13:11 EDT Position: 2037160.113 E / 2524190.869 N (Lat/Long) Altitude: 2189ft (667.7m) Datum: WGS-84 Azimuth/Bearing: 095° S85E 1089mils True (±12°) Elevation Angle: +15.2° Horizon Angle: +00.9° Zoom: 0.5X 11055-50</p>			
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	11050+10	<b>Field Station#</b>	11055+50		
<b>Pic 3 Desc.</b>	S-IJ16B/S-IJ17.	<b>Pic 4 Desc.</b>	Karst feature protection functional.		
 <p>Date &amp; Time: Tue, Jun 28, 2022, 09:24:48 EDT Position: 2038013.491 E / 2525571.449 N (Lat/Long) Altitude: 2120ft (646.1m) Datum: WGS-84 Azimuth/Bearing: 103° S83E 913mils True (±12°) Elevation Angle: +10.5° Horizon Angle: +01.2° Zoom: 0.5X 11061+00</p>		 <p>Date &amp; Time: Tue, Jun 28, 2022, 09:33:21 EDT Position: 2039310.558 E / 2523212.042 N (Lat/Long) Altitude: 2179ft (664.1m) Datum: WGS-84 Azimuth/Bearing: 089° N88E 1094mils True (±12°) Elevation Angle: +02.8° Horizon Angle: +00.8° Zoom: 0.5X 11071+00</p>			
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	11063+00	<b>Field Station#</b>	11071+00		
<b>Pic 5 Desc.</b>	Section of RoW showing conditions and controls.	<b>Pic 6 Desc.</b>	Section of RoW showing conditions and controls.		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/28/2022 7:35 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	11078+00	<b>Field Station#</b>	11083+00		
<b>Pic 7 Desc.</b>	Section of restored RoW showing conditions and controls.		<b>Pic 8 Desc.</b>	Section of restored RoW showing conditions and controls.	
					
<b>GPS Location</b>	9	<b>GPS Location</b>	10		
<b>Field Station#</b>	11092+00	<b>Field Station#</b>	11098+47		
<b>Pic 9 Desc.</b>	Section of restored RoW showing conditions and controls.		<b>Pic 10 Desc.</b>	AR 245.02.	
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>	6/28/2022 7:35 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>	39308
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	6/29/2022 12:13 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+16
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11600+01
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Other - Explain in Comments	Communication	CFS check dams		
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Replace worn P1		
Silt Fence (Reinforce Filter Fence)	Communication	Re-attach CFS		
Waterbar	Acceptable			
Waterbar End Treatment	Communication	Repair undermined end treatment		

### 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>	6/29/2022 12:13 PM	<b>Report #</b>	39308
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
<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 between access road CR-258.02 and Craig Creek Road. The temporarily stabilized areas and the permanently restored areas have adequate vegetation, mulch or erosion control blanket to prevent erosion. Slope breakers and level spreaders are functional. No problems are being caused by stormwater runoff. Resource crossings are stable with no impact to streams or adjacent resources to the route. ECDs are worn at some places but replacement is not currently practical due to amount of ground disturbance and potential impact that would result. The ECD maintenance needs identified today that can be repaired by hand are located on JNF property and are;</p> <p>Replace worn P1 11565+50-11568+00, 11557+00, 11556+50 and 11556+00          Replace rotten stakes and re-attach fabric at end treatment 11565+00, 11564+50, 11563+50 and 11562+50          Repair undermined end treatment. Replace rotten stakes and re-attach fabric. 11564+00          Repair undermined end treatment. 11559+90          Clean out throats of CFS check dams. 11560+00-11561+50          Re-attach fabric to SSF chain link fencing 11563+00</p> <p>No impact has occurred that resulted from ECD maintenance needs.</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>	6/29/2022 12:13 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11565+50	<b>Field Station#</b>	11565+00		
<b>Pic 1 Desc.</b>	Communication; replace worn P1 silt fence.	<b>Pic 2 Desc.</b>	Communication; replace rotten stakes and re-attach fabric at end treatment.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11564+00	<b>Field Station#</b>	11559+90		
<b>Pic 3 Desc.</b>	Communication; repair undermined end treatment. Replace rotten stakes and re-attach fabric.	<b>Pic 4 Desc.</b>	Communication; Repair undermined end treatment.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11560+00	<b>Field Station#</b>	11563+00		
<b>Pic 5 Desc.</b>	Communication; clean out throats of CFS check dams.	<b>Pic 6 Desc.</b>	Communication; Re-attach fabric to SSF chain link.		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/29/2022 12:13 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Wed, Jun 29, 2022, 09:15:51 EDT Position: +037.32728° / -080.419915° (±0.0m) Altitude: 688m (±0.0m) Datum: WGS-84 Azimuth/Bearing: 124° S10°W 3097mils Magnetic (+12°) Elevation Angle: +07.3° Horizon Angle: +00.0° Zoom: 1.0X S-PP20</small></p>		 <p><small>Date &amp; Time: Wed, Jun 29, 2022, 09:16:49 EDT Position: +037.327102° / -080.417992° (±0.0m) Altitude: 781m (±0.0m) Datum: WGS-84 Azimuth/Bearing: 100° S10°W 2800mils Magnetic (+12°) Elevation Angle: +07.3° Horizon Angle: +07.3° Zoom: 1.0X S-PP20</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11527+00	<b>Field Station#</b>	11543+00		
<b>Pic 7 Desc.</b>	ROW stable ECDs in place.	<b>Pic 8 Desc.</b>	ROW stable. ECDs in place.		
 <p><small>Date &amp; Time: Wed, Jun 29, 2022, 09:16:41 EDT Position: +037.317226° / -080.409566° (±0.0m) Altitude: 715m (±0.0m) Datum: WGS-84 Azimuth/Bearing: 174° S04°E 3093mils Magnetic (+12°) Elevation Angle: +22.4° Horizon Angle: +00.1° Zoom: 1.0X S-PP21</small></p>		 <p><small>Date &amp; Time: Wed, Jun 29, 2022, 10:12:39 EDT Position: +037.317226° / -080.409566° (±0.0m) Altitude: 639m (±0.0m) Datum: WGS-84 Azimuth/Bearing: 140° S00°E 2844mils Magnetic (+13°) Elevation Angle: +14.0° Horizon Angle: +00.4° Zoom: 1.0X S-PP21</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11554+00	<b>Field Station#</b>	11585+48		
<b>Pic 9 Desc.</b>	ROW stable. ECDs in place.	<b>Pic 10 Desc.</b>	The S-PP21 crossing remains stable.		
 <p><small>Date &amp; Time: Wed, Jun 29, 2022, 10:14:14 EDT Position: +037.316693° / -080.408792° (±0.0m) Altitude: 634m (±0.0m) Datum: WGS-84 Azimuth/Bearing: 103° S40°E 2890mils Magnetic (+13°) Elevation Angle: +19.3° Horizon Angle: +00.0° Zoom: 1.0X S-PP20</small></p>				Insert image here	
<b>GPS Location</b>	On photo	<b>GPS Location</b>			
<b>Field Station#</b>	11588+41	<b>Field Station#</b>			
<b>Pic 11 Desc.</b>	The S-PP20 remains stable.	<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	6/29/2022 12:13 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# 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>	39294
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	6/29/2022 7:07 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>	Partial	<b>Station End</b>	11471+56
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	72.00
<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
Other - Explain in Comments	Communication	Rills on ROW		
Slope Drain Pipe	Communication	Clean straw from slope drain opening		
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Re-vegetate as needed.		
Waterbar	Communication	Erosion in throats		
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>	6/29/2022 7:07 AM	<b>Report #</b>	39294
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>           Performed Virginia SWPPP inspection from MP 215.04 (11353+67) and MP 217.26 (11471+56), AR Old Furnace to AR Steele Acres, with EI, David Schoolcraft.            The ROW received app 1.70" of precipitation since the last SWPP report.            The temporarily stabilized ROW from station 11444+00-11471+56 had rills on the ROW and in the throats of the water bars. Slope drain need cleaned, as needed. The contractor was notified and the area was puchlisted. Repaired areas will be re-stabilized.            Sections of the ROW have been fully restored.            Annual grasses in the restored areas are doing to seed and turning brown.            The perennial grasses are growing.            Vegetation in the restored area is sufficient.            The areas that have been temporarily restored are being monitored for vegetation growth.            Stabilization is currently sufficient.            Level spreaders and water bars (other) are installed to specifications and are functioning as designed. All perimeter controls, ECDs and BMPs functional at time of inspection.            Vegetation or stabilization sufficient.            No impact to sensitive resources was observed         </p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300137	<b>Date/Time</b>	6/29/2022 7:07 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>				<b>GPS Location</b>	
<b>Field Station#</b>				<b>Field Station#</b>	
<b>Pic 1 Desc.</b>				<b>Pic 2 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 3 Desc.</b>				<b>Pic 4 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 5 Desc.</b>				<b>Pic 6 Desc.</b>	



AFE	124300137	Date/Time	6/29/2022 7:07 AM	Report #	
Pictures					
 <p>Date &amp; Time: Wed, Jun 29, 2022, 08:37:17 EDT Position: +037.321651° / -080.435948° (+32.8m) Altitude: 2264ft (+6.0m) Datum: WGS-84 Azimuth/Bearing: 058° N88E 1031mils Magnetic (+100°) Elevation Angle: -19.2° Horizon Angle: -01.0° Zoom: 1.0X 11471+00 Rilling and erosion: 11471+00 Spread G</p>				 <p>Date &amp; Time: Wed, Jun 29, 2022, 08:40:45 EDT Position: +037.320242° / -080.436413° (+16.4m) Altitude: 2244ft (+6.0m) Datum: WGS-84 Azimuth/Bearing: 000° N00E 0000mils Magnetic (+24°) Elevation Angle: -24.4° Horizon Angle: -01.1° Zoom: 1.0X Rilling and erosion: 11467+00 Spread G</p>	
GPS Location	See photo		GPS Location	see photo	
Field Station#	11471+00		Field Station#	11467+00	
Pic 7 Desc.	Rills on ROW		Pic 8 Desc.	Straw in slope drains	
 <p>Date &amp; Time: Wed, Jun 29, 2022, 08:46:30 EDT Position: +037.319578° / -080.438492° (+16.4m) Altitude: 2277ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 058° N88E 1029mils Magnetic (+100°) Elevation Angle: -19.2° Horizon Angle: -02.2° Zoom: 1.0X 11458+00 Spread G</p>				 <p>Date &amp; Time: Wed, Jun 29, 2022, 08:47:49 EDT Position: +037.319450° / -080.437742° (+16.4m) Altitude: 2279ft (+10.7m) Datum: WGS-84 Azimuth/Bearing: 025° N25E 0444mils Magnetic (+100°) Elevation Angle: -14.5° Horizon Angle: +00.4° Zoom: 1.0X 11461+00 Spread G</p>	
GPS Location	see photo		GPS Location	See photo	
Field Station#	11458+00		Field Station#	11461+00	
Pic 9 Desc.	Erosion on ROW, PL item		Pic 10 Desc.	Erosion in water bar throats, PL item	
 <p>Date &amp; Time: Wed, Jun 29, 2022, 08:58:29 EDT Position: +037.319171° / -080.440558° (+16.4m) Altitude: 2168ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 273° N87W 4853mils Magnetic (+100°) Elevation Angle: -14.8° Horizon Angle: -03.0° Zoom: 1.0X 11451+00 Spread G</p>				 <p>Date &amp; Time: Wed, Jun 29, 2022, 09:08:10 EDT Position: +037.316891° / -080.435582° (+16.4m) Altitude: 2151ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 257° S70W 4500mils Magnetic (+100°) Elevation Angle: +02.1° Horizon Angle: -01.0° Zoom: 2.0X 11434+00 Spread G</p>	
GPS Location	See photo		GPS Location	see photo	
Field Station#	11451+00		Field Station#	11434+00	
Pic 11 Desc.	S-00 12, 13		Pic 12 Desc.	Water bars (other), level spreaders	



<b>AFE</b>	124300137	<b>Date/Time</b>	6/29/2022 7:07 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed Jun 29, 2022 09:29:50 EDT  Position: +037.311492°W -080.453148°E (+16.4m)  Altitude: 2270ft (+9.8m)  Datum: WGS-84  Azimuth/Bearing: 053° NS3E 0942mils Magnetic (+119°)  Elevation Angle: -27.2°  Horizon Angle: +00.7°  Zoom: 1.0x  11406+00  Spread G</p>		 <p>Date &amp; Time: Wed Jun 29, 2022 09:36:13 EDT  Position: +037.3110134°W -080.455445°E (+16.4m)  Altitude: 2274ft (+9.8m)  Datum: WGS-84  Azimuth/Bearing: 187° S07W 3324mils Magnetic (+108°)  Elevation Angle: -08.8°  Horizon Angle: -04.1°  Zoom: 1.0x  11395+00  Spread G</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11406+00	<b>Field Station#</b>	11395+00		
<b>Pic 13 Desc.</b>	Perimeter controls	<b>Pic 14 Desc.</b>	Level spreader		
 <p>Date &amp; Time: Wed Jun 29, 2022 09:40:13 EDT  Position: +037.30828°W -080.454402°E (+16.5m)  Altitude: 1131ft (+420.0m)  Datum: WGS-84  Azimuth/Bearing: 237° S57W 4213mils Magnetic (+124°)  Elevation Angle: -23.0°  Horizon Angle: -00.9°  Zoom: 1.0x  11360+00  Spread G</p>		<div style="text-align: center; height: 100px;">Insert image here</div>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	11360+00	<b>Field Station#</b>			
<b>Pic 15 Desc.</b>	S-KL 43	<b>Pic 16 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 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>	39298
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	6/29/2022 9:52 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11471+56
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11524+16
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	79.00
<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
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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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>	6/29/2022 9:52 AM	<b>Report #</b>	39298
<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# 11471+56 (Steele Acres) to ST# 11524+16 (AR-258.02) MP 217.26 to MP 218.26 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and cleanwater diversion berms have been stabilized. Slope drains with stone inlet protection, Perimeter controls, and waterbars with end treatments are in place. Triple protection ECDs are in place at karst feature. Sensitive resource buffers are in place at stream crossings S-PP3, and S-PP4. AR-258.01, 258.02, and Stever's Gap road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	6/29/2022 9:52 AM	Report #	
Pictures					
<p>Date &amp; Time: Wed Jun 29 2022 11:03:11 EDT Position: +037 323023 / -080 433644 (±15.1ft) Altitude: 2223ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 107 S22E 1920mils True (±12.1) Elevation Grade: +05% Horizon Grade: +01% Zoom: 0.5X 11472+25</p> 		<p>Date &amp; Time: Wed Jun 29 2022 11:01:29 EDT Position: +037 322731 / -080 434640 (±27.2ft) Altitude: 2309ft (±29.6ft) Datum: WGS-84 Azimuth/Bearing: 108 S22E 1920mils True (±12.1) Elevation Grade: +03% Horizon Grade: +01% Zoom: 0.5X 11477+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11472+25		<b>Field Station#</b>	
<b>Pic 1 Desc.</b>		Triple protection ECDs in place at karst feature		<b>Pic 2 Desc.</b>	
<p>Date &amp; Time: Wed Jun 29 2022 11:05:05 EDT Position: +037 323023 / -080 433644 (±15.1ft) Altitude: 2223ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 243 S63W 4320mils True (±12.1) Elevation Grade: +01% Horizon Grade: +01% Zoom: 0.5X 11479+00</p> 		<p>Date &amp; Time: Wed Jun 29 2022 11:07:43 EDT Position: +037 323537 / -080 432670 (±61.4ft) Altitude: 270ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 106 N06E 1900mils True (±12.1) Elevation Grade: -04% Horizon Grade: -004% Zoom: 0.5X 11482+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11479+00		<b>Field Station#</b>	
<b>Pic 3 Desc.</b>		Cleanwater drainage feature in place		<b>Pic 4 Desc.</b>	
<p>Date &amp; Time: Wed Jun 29 2022 11:11:11 EDT Position: +037 324794 / -080 431918 (±33.5ft) Altitude: 2165ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 012 N13E 0338mils True (±12.1) Elevation Grade: +03% Horizon Grade: +001% Zoom: 0.5X 11488+85</p> 		<p>Date &amp; Time: Wed Jun 29 2022 11:12:05 EDT Position: +037 324651 / -080 431478 (±15.4ft) Altitude: 2160ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 077 N27E 1369mils True (±12.1) Elevation Grade: +001% Horizon Grade: +002% Zoom: 0.5X 11490+25</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11488+85		<b>Field Station#</b>	
<b>Pic 5 Desc.</b>		Plunge pool in place		<b>Pic 6 Desc.</b>	
				RCE in place	



AFE 124300137		Date/Time	6/29/2022 9:52 AM	Report #	
Pictures					
<p>Date &amp; Time: Wed Jun 29 2022 11:15:14 EDT  Position: +037 325087 / -080 423822 (+12 1ft)  Altitude: 2233ft (+19 7ft)  Datum: WGS 84  Azimuth/Bearing: 307° S35W 4089mils True (+12°)  Elevation Grade: -001%  Horizon Grade: -001%  Zoom: 0.5X  11494+00</p> 		<p>Date &amp; Time: Wed Jun 29 2022 11:17:40 EDT  Position: +037 325090 / -080 423937 (+18 9ft)  Altitude: 2220ft (+39 4ft)  Datum: WGS 84  Azimuth/Bearing: 307° S35W 4089mils True (+12°)  Elevation Grade: -002%  Horizon Grade: -000%  Zoom: 0.5X  11497+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11494+00		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		P1 silt fence perimeter control in place		<b>Pic 8 Desc.</b>	
				CFS perimeter control in place	
<p>Date &amp; Time: Wed Jun 29 2022 11:21:11 EDT  Position: +037 325778 / -080 427388 (+11 6ft)  Altitude: 2230ft (+13 1ft)  Datum: WGS 84  Azimuth/Bearing: 094° S84E 1671mils True (+12°)  Elevation Grade: -013%  Horizon Grade: -003%  Zoom: 0.5X  11503+50</p> 		<p>Date &amp; Time: Wed Jun 29 2022 11:26:13 EDT  Position: +037 327165 / -080 426515 (+18 8ft)  Altitude: 2240ft (+26 2ft)  Datum: WGS 84  Azimuth/Bearing: 204° S24W 3027mils True (+12°)  Elevation Grade: -018%  Horizon Grade: -005%  Zoom: 0.5X  11507+50</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11503+50		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Cleanwater diversion berm in place		<b>Pic 10 Desc.</b>	
				Stream buffer in place	
<p>Date &amp; Time: Wed Jun 29 2022 11:28:46 EDT  Position: +037 328246 / -080 424151 (+44 8ft)  Altitude: 2178ft (+36 7ft)  Datum: WGS 84  Azimuth/Bearing: 212° S32W 3769mils True (+12°)  Elevation Grade: -010%  Horizon Grade: -000%  Zoom: 0.5X  11512+25</p> 		<p>Date &amp; Time: Wed Jun 29 2022 11:31:22 EDT  Position: +037 328249 / -080 423415 (+15 1ft)  Altitude: 2237ft (+11 7ft)  Datum: WGS 84  Azimuth/Bearing: 090° N90E 1600mils True (+12°)  Elevation Grade: -001%  Horizon Grade: -000%  Zoom: 0.5X  11518+75</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11512+25		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		Cleanwater drainage feature in place		<b>Pic 12 Desc.</b>	
				Stream buffer in place	



<b>A/E</b>	124300137	<b>Date/Time</b>	6/29/2022 9:52 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	39293
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	6/29/2022 6:42 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11254+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11353+67
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	79.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Communication	See punch list	Addressed	6/29/2022
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	See punch list	24 Hours	
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions



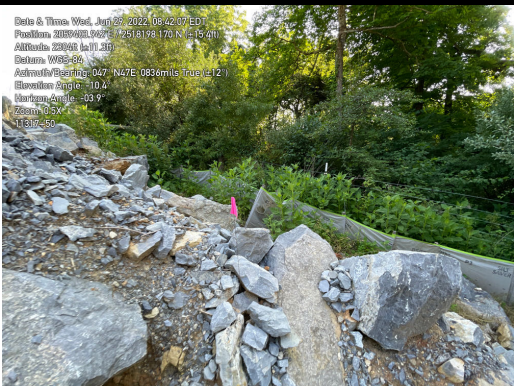
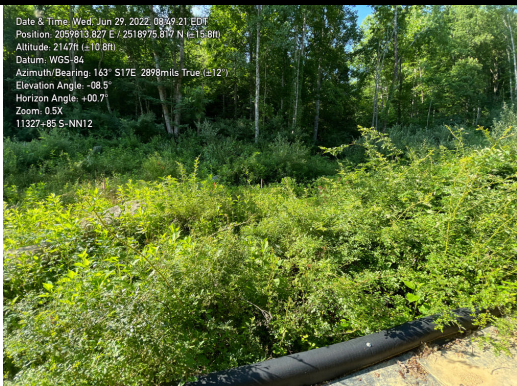


Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/29/2022 6:42 AM	<b>Report #</b>	39293
<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.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 213.6 (11254+99) to MP 215.04 (11353+67). One location of wildlife/livestock damage to controls as well as one location of weather impact to controls were identified and added to the punch list following proper notifications. Crews began making repairs prior to the end of day. All other perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed. Vegetation or stabilization sufficient. Assessed previously repaired punch list item. Assessed AR 256.02.					
<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>	6/29/2022 6:42 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	11256+25	<b>Field Station#</b>	11263+00		
<b>Pic 1 Desc.</b>	Section of RoW showing conditions and controls.	<b>Pic 2 Desc.</b>	Section of RoW showing conditions and controls.		
					
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	11271+00	<b>Field Station#</b>	11286+00		
<b>Pic 3 Desc.</b>	Plunge pool functional.	<b>Pic 4 Desc.</b>	Perimeter controls functional.		
					
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	11292+80	<b>Field Station#</b>	11315+50		
<b>Pic 5 Desc.</b>	S-MM18.	<b>Pic 6 Desc.</b>	Heavy vegetation impeding visibility/access to perimeter controls.		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/29/2022 6:42 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	7		<b>GPS Location</b>	8	
<b>Field Station#</b>	11320+00		<b>Field Station#</b>	11315+00	
<b>Pic 7 Desc.</b>	Heavy vegetation impeding visibility/access to perimeter controls.		<b>Pic 8 Desc.</b>	Heavy vegetation impeding visibility/access to perimeter controls.	
					
<b>GPS Location</b>	9		<b>GPS Location</b>	10	
<b>Field Station#</b>	11317+50		<b>Field Station#</b>	11327+85	
<b>Pic 9 Desc.</b>	Repair P-1.		<b>Pic 10 Desc.</b>	S-NN12.	
					
<b>GPS Location</b>	11		<b>GPS Location</b>	12	
<b>Field Station#</b>	11332+00		<b>Field Station#</b>	11343+00	
<b>Pic 11 Desc.</b>	Repaired punch list item from 6/23/2022.		<b>Pic 12 Desc.</b>	Section of RoW showing conditions and controls.	

<b>AFE</b>	124300137	<b>Date/Time</b>	6/29/2022 6:42 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	13	<b>GPS Location</b>	14		
<b>Field Station#</b>	11353+67	<b>Field Station#</b>	11353+67		
<b>Pic 13 Desc.</b>	Remove sediment from CFS and stabilize.		<b>Pic 14 Desc.</b>	Repaired punch list item.	
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>	39343
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	6/30/2022 10:00 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+01
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11670+00
<b>County</b>	Montgomery	<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







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			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			



## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 10:00 AM	<b>Report #</b>	39343
<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 a regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain today. ROW conditions remain stable with adequate vegetation or mulch to prevent rilling. No erosion has resulted from stormwater runoff in the area. ECDs are functioning and free of maintenance needs. Worn ECDs located on JNF property will be replaced before any disturbance occurs. Slope breakers, sumps and end treatments are functioning properly. Resource buffers are well vegetated and stable. No environmental concerns were identified today.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 6/30/2022 10:00 AM		Report #	
Pictures					
					
GPS Location		On photo		GPS Location	
Field Station#		11668+50		Field Station#	
Pic 1 Desc.		ROW stable top of Brush Mountain.		Pic 2 Desc.	
				ECDs in place. ROW stable.	
					
GPS Location		On photo		GPS Location	
Field Station#		11660+00		Field Station#	
Pic 3 Desc.		ECDs effective. No sediment accumulation.		Pic 4 Desc.	
				ROW stable. Perimeter ECDs are in acceptable condition.	
					
GPS Location		On photo		GPS Location	
Field Station#		11631+00		Field Station#	
Pic 5 Desc.		ROW stable. ECDs in place.		Pic 6 Desc.	
				ECDs in acceptable condition. ROW well vegetated.	



AFE	124300137	Date/Time	6/30/2022 10:00 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11630+00		Field Station#	11626+04	
Pic 7 Desc.	ECDs in place. ROW stable.		Pic 8 Desc.	The S-HH18 crossing remains stable.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11614+20		Field Station#	11607+81	
Pic 9 Desc.	The S-RR14 crossing is stable.		Pic 10 Desc.	The S-006 crossing is stable.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11606+00		Field Station#	11601+00	
Pic 11 Desc.	The ROW is stable. ECDs are in place.		Pic 12 Desc.	ECDs in place and functional.	

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 10:00 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>	39332
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	6/30/2022 6:43 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11788+52
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	75.00
<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			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

## 5. Site Conditions



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



<b>AFE</b>	124300137	<b>Date/Time</b>	6/30/2022 6:43 AM	<b>Report #</b>	39332
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 221.02 (11670+00) to MP 223.27 (11788+52). Brush Creek to Tabor, with EI, David Schoolcraft No precipitation overnight A Enviromental crew was in the area, removing trees that have fallen on the ROW. They had cleaned sumps and re-stabilized the ROW near Mt Tabor RD. Vegetation in the re-stabilized area is growing. Stabilization is adequate. Water bars and end treatments were functioning as designed No environmental deficiencies were found. The ROW and soil stockpiles have been temporarily stabilized. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300137		Date/Time		6/30/2022 6:43 AM		Report #					
Pictures													
													
GPS Location		See photo				GPS Location		see photo					
Field Station#		11784+50				Field Station#		11778+00					
Pic 1 Desc.		Sump/end treatments				Pic 2 Desc.		Re-stabilized ROW					
													
GPS Location		see photo				GPS Location		see photo					
Field Station#		11756+00				Field Station#		11718+00					
Pic 3 Desc.		Water bars				Pic 4 Desc.		Stabilized ROW					
													
GPS Location		see photo				GPS Location		see photo					
Field Station#		11692+00				Field Station#		11704+50					
Pic 5 Desc.		Erosion blanket				Pic 6 Desc.		S-MN 22					



<b>AFE</b>	124300137	<b>Date/Time</b>	6/30/2022 6:43 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Thu, Jun 30, 2022, 09:10:36 EDT  Position: +037.295384° / -080.382775° (±16.4m)  Altitude: 2262ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 154° S26E 2738mils Magnetic (±102°)  Elevation Angle: -21.8°  Horizon Angle: -00.7°  Zoom: 1.0X  11718+00  Spread G</p>		 <p>Date &amp; Time: Thu, Jun 30, 2022, 09:31:32 EDT  Position: +037.295650° / -080.376425° (±16.4m)  Altitude: 2055ft (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 082° N82E 1458mils Magnetic (±101°)  Elevation Angle: -25.0°  Horizon Angle: -00.5°  Zoom: 1.0X  11740+00  Spread G</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11718+00	<b>Field Station#</b>	11740+00		
<b>Pic 7 Desc.</b>	Water bars, compost sock	<b>Pic 8 Desc.</b>	S-EF 65		
 <p>Date &amp; Time: Thu, Jun 30, 2022, 09:33:53 EDT  Position: +037.296322° / -080.375391° (±16.4m)  Altitude: 2036ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 083° N83E 1476mils Magnetic (±101°)  Elevation Angle: -15.2°  Horizon Angle: -02.1°  Zoom: 1.0X  11744+00  Spread G</p>		 <p>Date &amp; Time: Thu, Jun 30, 2022, 09:40:20 EDT  Position: +037.292392° / -080.393356° (±16.4m)  Altitude: 2769ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 347° N13W 3169mils Magnetic (±108°)  Elevation Angle: -05.3°  Horizon Angle: -00.3°  Zoom: 1.0X  11674+00  Spread G</p>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see		
<b>Field Station#</b>	11744+00	<b>Field Station#</b>	11674+00		
<b>Pic 9 Desc.</b>	S- EF 62	<b>Pic 10 Desc.</b>	Perimeter controls		
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>	6/30/2022 6:43 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>	39350
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	6/30/2022 11:48 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	80.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 11:48 AM	<b>Report #</b>	39350
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed weekly inspection at Yard 28 Yard 28 received 0'00" of precipitation over the last 24 hours. No deficiencies found. Observances: The perimeter controls were in place and functioning as designed. No activity in the yard. Trucks and Porta-Johns are stacked in the yard Equipment in the yard was free of leaks. The perimeter P1 and compost sock was in place and functioning as designed. The rock road approach was clean, no mud or other debris on road. The yard was free of debris. No trash was seen.					
<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		6/30/2022 11:48 AM		Report #			
Pictures											
											
GPS Location		See photo				GPS Location		see photo			
Field Station#		12005+00				Field Station#		12005+00			
Pic 1 Desc.		equipment				Pic 2 Desc.		Stored equipment			
											
GPS Location		see photo				GPS Location		see photo			
Field Station#		12005+00				Field Station#		12005+00			
Pic 3 Desc.		RCE				Pic 4 Desc.		Equipment			
											
GPS Location		see photo				GPS Location		see photo			
Field Station#		12005+00				Field Station#		12005+00			
Pic 5 Desc.		Trash receptacles				Pic 6 Desc.		Entry			

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 11:48 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 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>	6/30/2022 11:48 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>	39358
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	6/30/2022 1:54 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+89
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	85.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Culvert	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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>	6/30/2022 1:54 PM	<b>Report #</b>	39358
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) with level spreaders in place where designated on E&S sheets. Perimeter controls have been removed due to final restoration vegetation growth. The only remaining ECDs exist around the Mount tabor RCE and along AR 266.03. AR 266.03 and Mount Tabor road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	6/30/2022 1:54 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Jun 30, 2022, 09:38:19 EDT  Position: -037.237874 / -080.334364 (±6410.4ft)  Altitude: 2259ft (±228.4ft)  Datum: WGS-84  Azimuth/Bearing: 022° N22E 0391mils True (±12°)  Elevation Grade: -024°  Horizon Grade: -001°  Zoom: 0.5X  11899+89</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 09:46:02 EDT  Position: -037.252437 / -080.379038 (±7950.0ft)  Altitude: 2259ft (±228.4ft)  Datum: WGS-84  Azimuth/Bearing: 277° N83W 4924mils True (±12°)  Elevation Grade: -010°  Horizon Grade: -001°  Zoom: 0.5X  11883+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11899+89	<b>Field Station#</b>	11883+00		
<b>Pic 1 Desc.</b>	RCE in place	<b>Pic 2 Desc.</b>	Level spreader in place		
<p>Date &amp; Time: Thu, Jun 30, 2022, 09:58:40 EDT  Position: -037.286161 / -080.348642 (±13.8ft)  Altitude: 2195ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 340° N20W 6964mils True (±12°)  Elevation Grade: -007°  Horizon Grade: -012°  Zoom: 0.5X  11854+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 10:08:47 EDT  Position: -037.291256 / -080.350648 (±11.4ft)  Altitude: 2255ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 342° N18W 4080mils True (±12°)  Elevation Grade: -005°  Horizon Grade: -007°  Zoom: 0.5X  11830+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11854+00	<b>Field Station#</b>	11830+50		
<b>Pic 3 Desc.</b>	Permanent waterbar with level spreader in place	<b>Pic 4 Desc.</b>	Permanent waterbars in place		
<p>Date &amp; Time: Thu, Jun 30, 2022, 10:19:48 EDT  Position: -037.234266 / -080.353714 (±15.4ft)  Altitude: 2205ft (±11.2ft)  Datum: WGS-84  Azimuth/Bearing: 265° S85W 4711mils True (±12°)  Elevation Grade: -008°  Horizon Grade: -001°  Zoom: 0.5X  11811+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 10:28:57 EDT  Position: -037.259768 / -080.388007 (±14.4ft)  Altitude: 2140ft (±19.7ft)  Datum: WGS-84  Azimuth/Bearing: 293° N67W 5209mils True (±12°)  Elevation Grade: -000°  Horizon Grade: -001°  Zoom: 0.5X  11788+52</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11811+00	<b>Field Station#</b>	11788+52		
<b>Pic 5 Desc.</b>	Permanent vegetation present	<b>Pic 6 Desc.</b>	RCE in place		



<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 1:54 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>	6/30/2022 1:54 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>	39360
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	6/30/2022 2:15 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>	Dry	<b>Temperature (°F)</b>	85.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







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

### 5. Site Conditions

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



<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 2:15 PM	<b>Report #</b>	39360
<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 employees park their personal vehicles 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	6/30/2022 2:15 PM	Report #	
Pictures					
		<p>Date &amp; Time: Thu, Jun 30, 2022, 11:27:28 EDT  Position: +037 318597 / -080 657230 (±15.4ft)  Altitude: 1820ft (±11.2ft)  Datum: WGS-84  Azimuth/Bearing: 292° N68W 5191mils True (±12°)  Elevation Grade: -002%  Horizon Grade: -002%  Zoom: 0.5X  12005+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 11:30:04 EDT  Position: +037 319428 / -080 656208 (±15.3ft)  Altitude: 1820ft (±11.4ft)  Datum: WGS-84  Azimuth/Bearing: 052° N52E 6924mils True (±12°)  Elevation Grade: +013%  Horizon Grade: -004%  Zoom: 0.5X  12005+00</p> 	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Rock surface in acceptable condition		Pic 2 Desc.	CFS perimeter control in place	
		<p>Date &amp; Time: Thu, Jun 30, 2022, 11:35:05 EDT  Position: +037 319017 / -080 657678 (±15.4ft)  Altitude: 1800ft (±11.2ft)  Datum: WGS-84  Azimuth/Bearing: 092° E 1760mils True (±12°)  Elevation Grade: +005%  Horizon Grade: +002%  Zoom: 0.5X  12005+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 11:28:06 EDT  Position: +037 318585 / -080 657726 (±15.5ft)  Altitude: 1792ft (±11.2ft)  Datum: WGS-84  Azimuth/Bearing: 210° S38W 3876mils True (±12°)  Elevation Grade: -005%  Horizon Grade: -001%  Zoom: 0.5X  12005+00</p> 	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment in place		Pic 4 Desc.	Dumpsters in place	
		<p>Date &amp; Time: Thu, Jun 30, 2022, 11:36:54 EDT  Position: +037 319263 / -080 658395 (±15.2ft)  Altitude: 1763ft (±10.9ft)  Datum: WGS-84  Azimuth/Bearing: 238° S58W 4231mils True (±10°)  Elevation Grade: -023%  Horizon Grade: +011%  Zoom: 0.5X  12005+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 11:21:38 EDT  Position: +037 319189 / -080 657479 (±11.6ft)  Altitude: 1822ft (±10.7ft)  Datum: WGS-84  Azimuth/Bearing: 107° S10E 2916mils True (±12°)  Elevation Grade: -023%  Horizon Grade: +003%  Zoom: 0.5X  12005+00</p> 	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	CFS triple stack perimeter control in place		Pic 6 Desc.	Secondary containment in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 2:15 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>	6/30/2022 2:15 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>	39335
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	6/30/2022 7:54 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11899+89
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	79.00
<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
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

## 5. Site Conditions



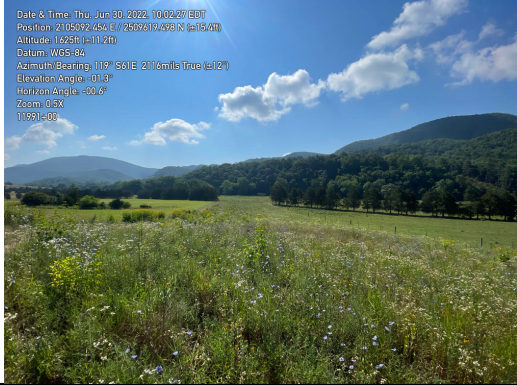

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No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

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 7:54 AM	<b>Report #</b>	39335
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 225.37 (11899+89) to MP 227.37 (12005+00). Accompanied by fellow EI Daniel Fortune. The majority of this section has been permanently restored with the other parts being partially restored. Heavy vegetation throughout area. Discussed RoW conditions and controls with LEI Brian Shields and Fellow EI Daniel Fortune. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed. Vegetation or stabilization sufficient. Section 6 (other) waterbars. Assessed AR 266.03.					
<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>	6/30/2022 7:54 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Jun 30, 2022, 09:08:49 EDT  Position: 2109535.438 E / 2510199.289 N (±7866.9ft)  Altitude: 231.5ft (±31.3ft)  Datum: WGS-84  Azimuth/Bearing: 327° 522W 3351mils True (±12°)  Elevation Angle: -02.3°  Machon Angle: +09.0°  Zoom: 0.5X  11905+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 09:13:04 EDT  Position: 2101037.441 E / 2515744.840 N (±1114m)  Altitude: 222.1ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 159° 501E 3102mils True (±12°)  Elevation Angle: -02.1°  Machon Angle: +09.0°  Zoom: 0.5X  11914+00</p> 			
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	11905+00	<b>Field Station#</b>	11914+00		
<b>Pic 1 Desc.</b>	Section of restored RoW showing conditions and controls.	<b>Pic 2 Desc.</b>	Representative photo of permanent waterbar and level spreaders installed.		
<p>Date &amp; Time: Thu, Jun 30, 2022, 09:21:42 EDT  Position: 2101249.227 E / 2512320.453 N (±1511m)  Altitude: 237.6ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 163° 503E 3283mils True (±12°)  Elevation Angle: -05.7°  Machon Angle: +08.3°  Zoom: 0.5X  11926+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 09:26:11 EDT  Position: 2102442.227 E / 2513397.240 N (±1114m)  Altitude: 231.5ft (±31.3ft)  Datum: WGS-84  Azimuth/Bearing: 162° 518E 3388mils True (±12°)  Elevation Angle: -05.7°  Machon Angle: +08.3°  Zoom: 0.5X  11939+00</p> 			
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	11926+00	<b>Field Station#</b>	11939+00		
<b>Pic 3 Desc.</b>	Section of restored RoW showing conditions and controls.	<b>Pic 4 Desc.</b>	Section of partially restored RoW showing conditions and controls.		
<p>Date &amp; Time: Thu, Jun 30, 2022, 09:36:24 EDT  Position: 2102372.728 E / 2513145.395 N (±1513m)  Altitude: 212.6ft (±31.3ft)  Datum: WGS-84  Azimuth/Bearing: 327° 542W 3311mils True (±12°)  Elevation Angle: -02.4°  Machon Angle: +09.0°  Zoom: 0.5X  11948+00</p> 		<p>Date &amp; Time: Thu, Jun 30, 2022, 09:43:40 EDT  Position: 2103044.008 E / 2512224.245 N (±336.9ft)  Altitude: 197.6ft (±23.7ft)  Datum: WGS-84  Azimuth/Bearing: 163° 517E 3298mils True (±12°)  Elevation Angle: -02.0°  Machon Angle: +09.0°  Zoom: 0.5X  11958+00</p> 			
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	11948+00	<b>Field Station#</b>	11958+00		
<b>Pic 5 Desc.</b>	Section of partially restored RoW showing conditions and controls.	<b>Pic 6 Desc.</b>	Section of partially restored RoW showing conditions and controls.		



<b>AFE</b>	124300137	<b>Date/Time</b>	6/30/2022 7:54 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	11965+00	<b>Field Station#</b>	11978+50		
<b>Pic 7 Desc.</b>	Perimeter controls functional.	<b>Pic 8 Desc.</b>	Karst feature protection functional.		
					
<b>GPS Location</b>	9	<b>GPS Location</b>	10		
<b>Field Station#</b>	11991+00	<b>Field Station#</b>	12001+00		
<b>Pic 9 Desc.</b>	Section of restored RoW showing conditions and controls.	<b>Pic 10 Desc.</b>	W-NN6.		
<p>Insert image here</p>		<p>Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 7:54 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>	39372
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	6/30/2022 10:23 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	79.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Flume Pipe	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	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>	6/30/2022 10:23 PM	<b>Report #</b>	39372
<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 a weekly inspection of the LY 029 near 12005+00. There is line pipe stored throughout the area. The RCE is functional without maintenance requirements at this time. All perimeter controls appear to be functioning as intended. The entire area is free of debris and trash. There is one piece of equipment on site(side boom) no foreign fluids visible at this time. No issues at this time.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	6/30/2022 10:23 PM	Report #	
Pictures					
 <p>Date &amp; Time: Thu Jun 30, 2022 12:23:07 EDT Position: -037.343333 / -080.677333 / -15.5ft Altitude: 1620ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 189° 51'W 3538mils true (±14.1) Elevation Grade: +001% Horizon Grade: +002% Zoom: 1.0X 12005+00 LY029</p>		 <p>Date &amp; Time: Thu Jun 30, 2022 10:21:26 EDT Position: -037.343333 / -080.677333 / -15.5ft Altitude: 1219ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 116° 54'E 2027mils true (±14.1) Elevation Grade: +027% Horizon Grade: +001% Zoom: 0.5X 12005+00 LY029</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	View of RCE and entrance to the LY 029.		Pic 2 Desc.	Perimeter controls on the AR and the culvert inlet area from the contributing drainage area. No sediment deposits and functional at this time.	
 <p>Date &amp; Time: Thu Jun 30, 2022 12:25:31 EDT Position: -037.343333 / -080.677404 / -15.5ft Altitude: 1715ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 187° 50'W 3124mils true (±14.1) Elevation Grade: +004% Horizon Grade: +004% Zoom: 1.0X 12005+00 LY029</p>		 <p>Date &amp; Time: Thu Jun 30, 2022 12:19:38 EDT Position: -037.363333 / -080.676561 / -15.5ft Altitude: 1775ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 130° 30'E 3927mils true (±14.1) Elevation Grade: +003% Horizon Grade: +003% Zoom: 0.5X 12005+00 LY029</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	RCE conditions		Pic 4 Desc.	Equipment storage area. No Issues at this time.	
 <p>Date &amp; Time: Thu Jun 30, 2022 12:18:01 EDT Position: -037.343173 / -080.677156 / -15.5ft Altitude: 1202ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 109° 57'E 1938mils true (±14.1) Elevation Grade: +008% Horizon Grade: +001% Zoom: 0.5X 12005+00 LY029</p>		 <p>Date &amp; Time: Thu Jun 30, 2022 12:17:35 EDT Position: -037.343188 / -080.677131 / -15.5ft Altitude: 1259ft (±13.0ft) Datum: WGS-84 Azimuth/Bearing: 300° 33'W 6673mils true (±14.1) Elevation Grade: +009% Horizon Grade: +009% Zoom: 0.5X 12005+00 LY029</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Perimeter triple stacked CFS. No Issues.		Pic 6 Desc.	Perimeter controls no issues. Adequate installation.	



<b>A/E</b>	124300137	<b>Date/Time</b>	6/30/2022 10:23 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>	6/30/2022 10:23 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	39378
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	7/1/2022 6:10 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10798+92
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10859+46
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	80.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	1.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

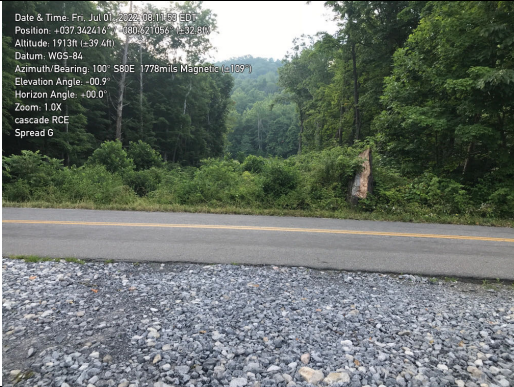





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable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


## 5. Site Conditions

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



<b>AFE</b>	124300137	<b>Date/Time</b>	7/1/2022 6:10 AM	<b>Report #</b>	39378
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 204.53 (10798+92) and MP 205.67 (10859+46). Cascade RD to Kow Camp Gravel, with El David Schoolcraft.  No deficiencies were found. ROW conditions are dry. No precipitation has fallen in the last 24 hours in this area. The ROW in this area is temporarily stabilized. All perimeter controls, ECDs and BMPs in place and functional at time of inspection. Vegetation and stabilization sufficient, annual grasses are turning brown and going to seed. Water bars, sumps and water bar end treatments are functioning as designed. Environmental controls were in place around sensitive resources. No sensitive areas are being 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>	7/1/2022 6:10 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Fri, Jul 01, 2022, 08:10:50 EDT Position: +037.342416 / -080.610566 (+37.88°N, -80.610566°W) Altitude: 1913ft (+9.4ft) Datum: WGS-84 Azimuth/Bearing: 100° S83E 1778mils Magnetic (+109°) Elevation Angle: -00.9° Horizon Angle: +00.0° Zoom: 1.0X Cascade RCE Spread G</p>		 <p>Date &amp; Time: Fri, Jul 01, 2022, 09:20:51 EDT Position: +037.340949 / -080.618135 (+37.42°N, -80.618135°W) Altitude: 2128ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 101° S79E 1796mils Magnetic (+12°) Elevation Angle: -10.0° Horizon Angle: +00.3° Zoom: 1.0X 10809+00 Spread G</p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	10798+83		<b>Field Station#</b>	10809+00	
<b>Pic 1 Desc.</b>	Cascade RCE		<b>Pic 2 Desc.</b>	SZ 14	
 <p>Date &amp; Time: Fri, Jul 01, 2022, 09:16:59 EDT Position: +037.340025 / -080.610397 (+37.40°N, -80.610397°W) Altitude: 2240ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 107° S73E 1902mils Magnetic (+12°) Elevation Angle: +01.8° Horizon Angle: +02.5° Zoom: 1.0X 10813+00 Spread G</p>		 <p>Date &amp; Time: Fri, Jul 01, 2022, 09:07:20 EDT Position: +037.340084 / -080.610300 (+37.40°N, -80.610300°W) Altitude: 2471ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 286° N74W 4084mils Magnetic (+6°) Elevation Angle: -23.5° Horizon Angle: +00.2° Zoom: 1.0X 10818+55 Spread G</p>			
<b>GPS Location</b>	see photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	10813+00		<b>Field Station#</b>	10818+00	
<b>Pic 3 Desc.</b>	Water bars/stabilized ROW		<b>Pic 4 Desc.</b>	Collins AR	
 <p>Date &amp; Time: Fri, Jul 01, 2022, 08:57:01 EDT Position: +037.341218 / -080.610016 (+37.44°N, -80.610016°W) Altitude: 2637ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 252° S72W 4480mils Magnetic (+12°) Elevation Angle: -24.5° Horizon Angle: +00.3° Zoom: 1.0X 10835+00 Spread G</p>		 <p>Date &amp; Time: Fri, Jul 01, 2022, 08:44:19 EDT Position: +037.339010 / -080.607937 (+37.44°N, -80.607937°W) Altitude: 2417ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 156° S22E 2809mils Magnetic (+12°) Elevation Angle: -22.8° Horizon Angle: +00.7° Zoom: 1.0X 10847+00 Spread G</p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	see photo	
<b>Field Station#</b>	10835+00		<b>Field Station#</b>	10847+00	
<b>Pic 5 Desc.</b>	Stabilized ROW/water bars		<b>Pic 6 Desc.</b>	Clean water diversion pipe	

<b>AFE</b>	124300137	<b>Date/Time</b>	7/1/2022 6:10 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>			
<b>Field Station#</b>	10855+55	<b>Field Station#</b>			
<b>Pic 7 Desc.</b>	SA 33,34	<b>Pic 8 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 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>	7/1/2022 6:10 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>	39389
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	7/1/2022 10:58 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10655+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10749+92
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	86.00
<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
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	7/1/2022 10:58 AM	<b>Report #</b>	39389
<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.)					
Met with Environmental staff. Completed VA SWPPP inspection from MP201.6 to MP 203.6 10655+00 to 10749+92. No deficiencies found at this time. This section of Row has undergone temporary stabilization. All ECD's and BMP's were in acceptable condition at time of inspection. Vegetation/stabilization is sufficient. Row is dry and in stable condition. No sensitive resource have been impacted. AR 240 and 241.01 are maintained in acceptable condition. Environmental maintenance crew is working on maintenance items between Sta10677+50-10697+50 Sumps were cleaned out, areas of ditch line subsidence have been addressed. Row has been seeded and stabilized.					
<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>	7/1/2022 10:58 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10698+15	<b>Field Station#</b>	10700+50		
<b>Pic 1 Desc.</b>	Section of Row showing conditions and controls at S-G32	<b>Pic 2 Desc.</b>	Section of Row showing conditions and controls		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10709+00	<b>Field Station#</b>	10710+00		
<b>Pic 3 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 4 Desc.</b>	RCE is maintained and in acceptable condition		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10715+30	<b>Field Station#</b>	10712+73		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 6 Desc.</b>	Looking upstream at S-G33		



<b>AFE</b>	124300137	<b>Date/Time</b>	7/1/2022 10:58 AM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Fri Jul 01, 2022 09:22:32 EDT Position: +037.342744° / -080.643098° (+174.0ft) Altitude: 2382ft (+151.0m) Datum: WGS-84 Azimuth/Bearing: 291° N67W 5173mils True (+12°) Elevation Angle: +49.7° Horizon Angle: +05.2° Zoom: 1.0X 10728+00</small></p> 		<p><small>Date &amp; Time: Fri Jul 01, 2022 09:25:04 EDT Position: +037.330046° / -080.631515° (+9993.6ft) Altitude: 2303ft (+132.0m) Datum: WGS-84 Azimuth/Bearing: 308° N50W 5225mils True (+12°) Elevation Angle: +10.4° Horizon Angle: +00.4° Zoom: 1.0X 10732+67 W-Z11</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10728+00	<b>Field Station#</b>	10732+67		
<b>Pic 7 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 8 Desc.</b>	Section of Row showing conditions and controls at W-Z11		
<p><small>Date &amp; Time: Fri Jul 01, 2022 08:20:32 EDT Position: +037.340724° / -080.653862° (+1716.4ft) Altitude: 2117ft (+64.0m) Datum: WGS-84 Azimuth/Bearing: 322° N38W 5724mils True (+12°) Elevation Angle: +01.7° Horizon Angle: -01.4° Zoom: 1.0X 10686+50</small></p> 		<p><small>Date &amp; Time: Fri Jul 01, 2022 08:25:01 EDT Position: +037.340724° / -080.653862° (+1716.4ft) Altitude: 2117ft (+64.0m) Datum: WGS-84 Azimuth/Bearing: 322° N38W 5724mils True (+12°) Elevation Angle: +01.7° Horizon Angle: -01.4° Zoom: 1.0X 10686+50</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10686+50	<b>Field Station#</b>	10725+00		
<b>Pic 9 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 10 Desc.</b>	Section of Row showing conditions and controls		
<p><small>Date &amp; Time: Fri Jul 01, 2022 08:15:30 EDT Position: +037.347163° / -080.662760° (+3570.9ft) Altitude: 2046ft (+22.4ft) Datum: WGS-84 Azimuth/Bearing: 001° N01E 0018mils True (+12°) Elevation Angle: -11.9° Horizon Angle: -02.0° Zoom: 1.0X 10679+36 S-G29&amp;G30</small></p> 		<p><small>Date &amp; Time: Fri Jul 01, 2022 08:09:38 EDT Position: +037.350794° / -080.659934° (+1104.2ft) Altitude: 2198ft (+132.8m) Datum: WGS-84 Azimuth/Bearing: 310° N50W 5511mils True (+12°) Elevation Angle: +14.7° Horizon Angle: -04.3° Zoom: 1.0X 10673+50</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10679+36	<b>Field Station#</b>	10673+50		
<b>Pic 11 Desc.</b>	Looking upstream at S-G29,30	<b>Pic 12 Desc.</b>	Perimeter controls are in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	7/1/2022 10:58 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>	39398
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	7/1/2022 2:41 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10749+92
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10798+92
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	85.00
<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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	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			

<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>	7/1/2022 2:41 PM	<b>Report #</b>	39398
<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# 10749+92 (Hendrickson) to ST# 10798+92 (Cascade) MP 203.6 to MP 204.53 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW is temporarily stabilized with seed and mulch. Vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. Sensitive resource buffers are in place at stream crossings S-G35, S-SS4, S-Z9, S-Z7 braid 1, and S-Z7 braid 2. Hendrickson, Big Branch Hollow, and Cascade Road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	7/1/2022 2:41 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10750+50	<b>Field Station#</b>	10752+50		
<b>Pic 1 Desc.</b>	RCE in place	<b>Pic 2 Desc.</b>	Waterbars in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10761+60	<b>Field Station#</b>	10764+75		
<b>Pic 3 Desc.</b>	Stone inlet protection in place	<b>Pic 4 Desc.</b>	Stream buffer in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10769+00	<b>Field Station#</b>	10771+75		
<b>Pic 5 Desc.</b>	CFS perimeter control in place	<b>Pic 6 Desc.</b>	Cleanwater diversion outlet protection in place		



AFE 124300137		Date/Time	7/1/2022 2:41 PM	Report #	
Pictures					
<p>Date &amp; Time: Fri, Jul 01, 2022 09:21:00 EDT  Position: +037 342349 / -080 628300 (+29.30)  Altitude: 2181ft (+67.3m)  Datum: WGS-84  Azimuth/Bearing: 086° N10W 16.27mils True (+12°)  Elevation Grade: -015%  Horizon Grade: -000%  Zoom: 0.5X  10773+50</p> 		<p>Date &amp; Time: Fri, Jul 01, 2022 09:25:13 EDT  Position: +037 342351 / -080 627185 (+19.11m)  Altitude: 2141ft (+65.17m)  Datum: WGS-84  Azimuth/Bearing: 059° N39E 10.47mils True (+12°)  Elevation Grade: -013%  Horizon Grade: -013%  Zoom: 0.5X  10777+50</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10773+50		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Stream buffer in place		<b>Pic 8 Desc.</b>	
				Cleanwater drainage feature in place	
<p>Date &amp; Time: Fri, Jul 01, 2022 09:28:16 EDT  Position: +037 342402 / -080 626420 (+25.48)  Altitude: 2100ft (+64.00)  Datum: WGS-84  Azimuth/Bearing: 045° N45E 10.00mils True (+12°)  Elevation Grade: -013%  Horizon Grade: -002%  Zoom: 0.5X  10780+15</p> 		<p>Date &amp; Time: Fri, Jul 01, 2022 09:30:12 EDT  Position: +037 342457 / -080 626551 (+21.81m)  Altitude: 2100ft (+64.00)  Datum: WGS-84  Azimuth/Bearing: 114° S85E 3.00mils True (+12°)  Elevation Grade: -000%  Horizon Grade: -016%  Zoom: 0.5X  10783+25</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10780+15		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Stream buffer in place		<b>Pic 10 Desc.</b>	
				CFS perimeter control in place	
<p>Date &amp; Time: Fri, Jul 01, 2022 09:38:37 EDT  Position: +037 342699 / -080 622837 (+11.61m)  Altitude: 1923ft (+58.59m)  Datum: WGS-84  Azimuth/Bearing: 326° N34W 57.96mils True (+12°)  Elevation Grade: -012%  Horizon Grade: -002%  Zoom: 0.5X  10792+50</p> 		<p>Date &amp; Time: Fri, Jul 01, 2022 09:41:20 EDT  Position: +037 342367 / -080 621775 (+19.61m)  Altitude: 1930ft (+58.27m)  Datum: WGS-84  Azimuth/Bearing: 095° S85E 16.89mils True (+12°)  Elevation Grade: -006%  Horizon Grade: -000%  Zoom: 0.5X  10798+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10792+50		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		Cleanwater diversion berm in place		<b>Pic 12 Desc.</b>	
				RCE in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	7/1/2022 2:41 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	39381
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	7/1/2022 8:06 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10859+46
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+80
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	82.00
<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
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

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



<b>A/E</b>	124300137	<b>Date/Time</b>	7/1/2022 8:06 AM	<b>Report #</b>	39381
<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.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 205.67 (10859+46) to MP 207 (10929+80). Accompanied by fellow EI Daniel Fortune. Discussed RoW conditions and controls with Fellow EI Daniel Fortune. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed. Vegetation or stabilization sufficient. Updated SWPPP documents.					
<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		7/1/2022 8:06 AM		Report #							
Pictures															
															
Date & Time: Fri, Jul 01, 2022, 05:02:21 EDT Position: 2027099.769 E / 2528518.265 N (±22.4M) Altitude: 2027m (±19.4M) Datum: WGS-84 Azimuth/Bearing: 261° S±8W 322mils True (±12°) Elevation Angle: +20.8° Horizon Angle: +04.5° Zoom: 0.5X 10929+65-Y2				Date & Time: Fri, Jul 01, 2022, 05:04:45 EDT Position: 2027098.102 E / 2528518.636 N (±11.6M) Altitude: 2027m (±19.4M) Datum: WGS-84 Azimuth/Bearing: 249° S±6W 342mils True (±13°) Elevation Angle: +18.6° Horizon Angle: +01.3° Zoom: 0.5X 10927+77-Y3											
GPS Location				1				GPS Location				2			
Field Station#				10929+65				Field Station#				10927+77			
Pic 1 Desc.				S-Y2.				Pic 2 Desc.				S-Y3.			
															
Date & Time: Fri, Jul 01, 2022, 05:17:59 EDT Position: 2028042.344 E / 2529204.990 N (±10.8M) Altitude: 2259m (±11.2M) Datum: WGS-84 Azimuth/Bearing: 138° S±8E 323mils True (±12°) Elevation Angle: +16.7° Horizon Angle: +00.7° Zoom: 0.5X 10918+00				Date & Time: Fri, Jul 01, 2022, 05:17:54 EDT Position: 2028041.304 E / 2529204.897 N (±10.8M) Altitude: 2259m (±11.2M) Datum: WGS-84 Azimuth/Bearing: 168° S±5W 328mils True (±12°) Elevation Angle: +13.1° Horizon Angle: +01.2° Zoom: 0.5X 10910+00											
GPS Location				3				GPS Location				4			
Field Station#				10918+00				Field Station#				11910+00			
Pic 3 Desc.				Section of RoW showing conditions and controls.				Pic 4 Desc.				Perimeter controls functional.			
															
Date & Time: Fri, Jul 01, 2022, 09:21:44 EDT Position: 2024861.829 E / 2529435.615 N (±11.6M) Altitude: 2561m (±9.8M) Datum: WGS-84 Azimuth/Bearing: 228° S±8W 4053mils True (±12°) Elevation Angle: +02.5° Horizon Angle: +02.5° Zoom: 0.5X 10901+00				Date & Time: Fri, Jul 01, 2022, 09:31:12 EDT Position: 2023462.957 E / 2529402.522 N (±15.4M) Altitude: 2233m (±11.2M) Datum: WGS-84 Azimuth/Bearing: 193° S±3W 3433mils True (±12°) Elevation Angle: +32.4° Horizon Angle: +06.2° Zoom: 0.5X 10887+75											
GPS Location				5				GPS Location				6			
Field Station#				10901+00				Field Station#				10887+75			
Pic 5 Desc.				Section of RoW showing conditions and controls.				Pic 6 Desc.				Plunge pool functional.			



<b>AFE</b>	124300137	<b>Date/Time</b>	7/1/2022 8:06 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	10883+00	<b>Field Station#</b>	10871+00		
<b>Pic 7 Desc.</b>	S-A32.	<b>Pic 8 Desc.</b>	CWDP outlet protection functional.		
		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	9	<b>GPS Location</b>			
<b>Field Station#</b>	10867+75	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Section of RoW showing conditions and controls.	<b>Pic 10 Desc.</b>			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			



<b>A/E</b>	124300137	<b>Date/Time</b>	7/1/2022 8:06 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		
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 18 Desc.</b>	