



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40506	
Inspector Patrick Shields		Date/Time 8/1/2022 3:48 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	10929+80
State VA	Inspection Area Full	Station End	11023+80
County Giles	Ground Wet	Temperature (°F)	77.00
Municipality N/A	Weather Light Rain	Rain Gauge (in)	0.10
			Rain Accumulation Time (days) 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			
Vegetative Stabilization (Permanent)	Acceptable			

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

AFE	124300137	Date/Time	8/1/2022 3:48 PM	Report #	40506
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed VA SWPPP inspection from ST# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) Accompanied by fellow EI Jared Saunders on VA SWPPP inspection of 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 wet and in stable condition. No sensitive resources have been impacted.
 Brickyard rain gauge measured 0.1" of accumulated rainfall.

Note: 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	8/1/2022 3:48 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Aug 01, 2022, 05:43:07 EDT Position: +081.2028897° / +081.558007° (+11.210) Altitude: 2385ft (+73.170) Datum: WGS-84 Azimuth/Bearing: 303° N83W 600mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 0.5X 11016+00</p>			 <p>Date & Time: Mon, Aug 01, 2022, 05:43:07 EDT Position: +081.2028897° / +081.558007° (+11.210) Altitude: 2385ft (+73.170) Datum: WGS-84 Azimuth/Bearing: 086° N86E 1529mils True (+12°) Elevation Grade: +04% Horizon Grade: +00% Zoom: 0.5X 11012+50</p>		
GPS Location	See photo		GPS Location	See photo	
Field Station#	11016+00		Field Station#	11012+50	
Pic 1 Desc.	Stream buffer in place		Pic 2 Desc.	CFS triple stack perimeter control in place	
 <p>Date & Time: Mon, Aug 01, 2022, 05:45:48 EDT Position: +081.2028897° / +081.558007° (+11.210) Altitude: 2385ft (+73.170) Datum: WGS-84 Azimuth/Bearing: 293° N293W 600mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 0.5X 11004+00</p>			 <p>Date & Time: Mon, Aug 01, 2022, 05:45:48 EDT Position: +081.2028897° / +081.558007° (+11.210) Altitude: 2385ft (+73.170) Datum: WGS-84 Azimuth/Bearing: 303° N83W 600mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 0.5X 10994+00</p>		
GPS Location	See photo		GPS Location	See photo	
Field Station#	11004+00		Field Station#	10994+00	
Pic 3 Desc.	Cleanwater diversion berm in place		Pic 4 Desc.	P1 silt fence perimeter control in place	
 <p>Date & Time: Mon, Aug 01, 2022, 10:08:10 EDT Position: +081.2028897° / +081.558007° (+11.210) Altitude: 2374ft (+73.240) Datum: WGS-84 Azimuth/Bearing: 197° S17W 3502mils True (+12°) Elevation Grade: +04% Horizon Grade: +00% Zoom: 0.5X 10984+75</p>			 <p>Date & Time: Mon, Aug 01, 2022, 10:16:19 EDT Position: +081.2028897° / +081.558007° (+11.210) Altitude: 2378ft (+73.010) Datum: WGS-84 Azimuth/Bearing: 193° S83E 1330mils True (+12°) Elevation Grade: +0% Horizon Grade: +00% Zoom: 0.5X 10976+75</p>		
GPS Location	See photo		GPS Location	See photo	
Field Station#	10984+75		Field Station#	10976+75	
Pic 5 Desc.	Cleanwater diversion outlet protection in place		Pic 6 Desc.	Cleanwater drainage feature in place	

AFE	124300137	Date/Time	8/1/2022 3:48 PM	Report #	
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Pictures



GPS Location	See photo	GPS Location	See photo
Field Station#	10972+00	Field Station#	10968+00
Pic 7 Desc.	CFS triple stack perimeter control in place	Pic 8 Desc.	Waterbars in place



GPS Location	See photo	GPS Location	See photo
Field Station#	10966+85	Field Station#	10963+25
Pic 9 Desc.	Triple protection ECDs in place at karst feature	Pic 10 Desc.	Cleanwater diversion outlet protection in place



GPS Location	See photo	GPS Location	See photo
Field Station#	10946+00	Field Station#	10930+40
Pic 11 Desc.	Permanent vegetation present	Pic 12 Desc.	RCE in place

AFE 124300137	Date/Time 8/1/2022 3:48 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40476	
Inspector Eric Hanlon		Date/Time 8/1/2022 7:10 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 11184+85	
State VA	Inspection Area Partial	Station End 11254+99	
County Giles	Ground Damp	Temperature (°F) 70.00	
Municipality N/A	Weather Light Rain	Rain Gauge (in) 0.10	
			Rain Accumulation Time (days) 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 Check Dam	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Acceptable			
Vegetative Stabilization (Permanent)	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 |

AFE 124300137	Date/Time 8/1/2022 7:10 AM	Report # 40476
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed a VA SWPPP inspection from ST# 11184+85 (MP 210.0) to ST# 11254+99 (MP 213.6).
 No Compliance issues noted:
 Observance:
 Perimeter controls in place
 Permanent & temporary stabilization in place.
 - Permanent waterbars (other) and level spreaders are installed as per the approved plan and are functioning as designed. The row has been final stabilized from 11184+85 to near station 11222+50. @11222+50 to 11206+27 the stabilization is thin and is being monitored.
 - Temporary stabilization near 11222+50 to near 11253+50. This section of row has been stabilized. There are temporary ECDs (water bars, TSDP, P1 silt fencing, CFS, and CC4 ECB that all appear to function according to design.
 AR-249.02 & 244 RCE's are maintained in acceptable condition. Some subsidence between winding way and AR 249.02 we are monitoring it.
 The ROW is damp and in stable condition.
 No sensitive resources have been impacted.

Note: 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	8/1/2022 7:10 AM	Report #	
Pictures					
 <p><small>Date & Time: Mon, Aug 01, 2022, 07:13:30 EDT Position: +037.3016567, -080.5095917, 11253.00 Altitude: 1927.0 ft Datum: WGS-84 Azimuth/Bearing: 102.526E 2738mils True (+12) Elevation Angle: -15.3 Horizon Angle: +00.7 Zoom: 1.0X 11253+00</small></p>		 <p><small>Date & Time: Mon, Aug 01, 2022, 09:12:05 EDT Position: +037.3016567, -080.4956765, 11250.00 Altitude: 2089 ft (+1390m) Datum: WGS-84 Azimuth/Bearing: 102.579E 1992mils True (+12) Elevation Angle: -17.3 Horizon Angle: +00.7 Zoom: 1.0X 11250+00</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11253+00	Field Station#	11250+00		
Pic 1 Desc.	SSF in place	Pic 2 Desc.	Picture showing condition of row		
 <p><small>Date & Time: Mon, Aug 01, 2022, 08:21:00 EDT Position: +037.3016567, -080.5095917, 11227.00 Altitude: 2086 ft (+1120m) Datum: WGS-84 Azimuth/Bearing: 122.558E 2286mils True (+15) Elevation Angle: -12.0 Horizon Angle: +00.3 Zoom: 0.5X 11227+00</small></p>		 <p><small>Date & Time: Mon, Aug 01, 2022, 08:21:00 EDT Position: +037.3016567, -080.5095917, 11217.00 Altitude: 2081 ft (+1340m) Datum: WGS-84 Azimuth/Bearing: 120.560E 2162mils True (+15) Elevation Angle: -11.5 Horizon Angle: -01.2 Zoom: 0.5X 11217+00</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11227+00	Field Station#	11217+00		
Pic 3 Desc.	Inlet in place	Pic 4 Desc.	Subsidence being monitored		
 <p><small>Date & Time: Mon, Aug 01, 2022, 08:13:41 EDT Position: +037.3016567, -080.5095917, 11205.00 Altitude: 2075.56 ft (+630m) Datum: WGS-84 Azimuth/Bearing: 92.515E 2075mils True (+15) Elevation Angle: -08.7 Horizon Angle: -00.4 Zoom: 1.0X 11205+00</small></p>		 <p><small>Date & Time: Mon, Aug 01, 2022, 08:13:41 EDT Position: +037.3016567, -080.5095917, 11191.00 Altitude: 1924 ft (+580m) Datum: WGS-84 Azimuth/Bearing: 125.558E 2222mils True (+15) Elevation Angle: -12.1 Horizon Angle: -01.2 Zoom: 2.0X 11191+00</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11205+00	Field Station#	11191+00		
Pic 5 Desc.	Stabilization being monitored	Pic 6 Desc.	Clean water drainage feature in place		

AFE 124300137	Date/Time 8/1/2022 7:10 AM	Report #
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Pictures



Date & Time: Mon, Aug 01, 2022, 08:05:45 EDT
 Position: +037.306697, -080.510286, +41.51
 Altitude: 1985ft (+19.7m)
 Datum: WGS-84
 Azimuth/Bearing: 113.5876 (+10.5mils True (+1.3°))
 Elevation Angle: +05.3°
 Horizon Angle: -00.6°
 Zoom: 1.0X
 11193+00



Date & Time: Mon, Aug 01, 2022, 08:05:22 EDT
 Position: +037.307224, -080.511736, +41.51
 Altitude: 2014ft (+25.5m)
 Datum: WGS-84
 Azimuth/Bearing: 236.555W (+19.8mils True (+1.4°))
 Elevation Angle: -09.4°
 Horizon Angle: -01.4°
 Zoom: 1.0X
 11184+85

GPS Location	See photo	GPS Location	See photo
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Field Station#	11193+00	Field Station#	11184+85
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Pic 7 Desc.	Permanent water bars and level spreader in place. Stabilization in place	Pic 8 Desc.	Picture showing condition of row
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Insert image here

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GPS Location		GPS Location	
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Field Station#		Field Station#	
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Pic 9 Desc.		Pic 10 Desc.	
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GPS Location		GPS Location	
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Field Station#		Field Station#	
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Pic 11 Desc.		Pic 12 Desc.	
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AFE 124300137	Date/Time 8/1/2022 7:10 AM	Report #
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Pictures

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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40488	
Inspector Clint Sears		Date/Time 8/1/2022 11:04 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 11023+80	
State VA	Inspection Area Partial	Station End 11098+47	
County Giles	Ground Damp	Temperature (°F) 81.00	
Municipality N/A	Weather Light Rain	Rain Gauge (in) 0.10	
			Rain Accumulation Time (days) 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.) No
4. **E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Housekeeping	Acceptable			
Waterbar	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Permanent)	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 |

AFE 124300137	Date/Time 8/1/2022 11:04 AM	Report # 40488
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Met with Environmental staff.
 Completed VA SWPPP Inspection from Mp 208.78 to MP 210.2 St#11023+80 to St#11098+47.
 A portion of this section of Row has undergone permanent restoration and has abundant vegetation.
 Other sections have been temporarily stabilized.
 All ECD's and BMP's are in acceptable condition.
 Vegetation/stabilization are sufficient.
 Karst ECD's are in place and in acceptable condition.
 Sensitive resource buffer zones have abundant vegetation.
 Row is wet and in stable condition.
 AR244,245.02 and RCE are in acceptable condition.
 Completed inspection during light to moderate rain.

Note: 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	8/1/2022 11:04 AM	Report #
Pictures				
<p>Date & Time: Mon, Aug 01, 2022, 10:11:55 EDT Position: +037.312852° / -080.868888° (+18.270) Altitude: 1922ft (+583.9) Datum: WGS-84 Azimuth/Bearing: 143.537E 2542mils True (+10°) Elevation Angle: -08.3 Horizon Angle: -04.1 Zoom: 1.0X 11098+47</p>			<p>Date & Time: Mon, Aug 01, 2022, 10:05:00 EDT Position: +037.3131817° / -080.877794° (+18.270) Altitude: 2130ft (+649.3) Datum: WGS-84 Azimuth/Bearing: 140° S40E 389mils True (+13°) Elevation Angle: +8.0 Horizon Angle: -00.4 Zoom: 1.0X 11082+00</p>	
GPS Location	See photo	GPS Location	See photo	
Field Station#	11098+47	Field Station#	11082+00	
Pic 1 Desc.	AR245.02 and RCE are maintained in acceptable condition		Pic 2 Desc.	CFS water bars are in place and in acceptable condition
<p>Date & Time: Mon, Aug 01, 2022, 10:05:30 EDT Position: +037.313444° / -080.879970° (+18.270) Altitude: 2220ft (+683.9) Datum: WGS-84 Azimuth/Bearing: 104.574E 1884mils True (+16°) Elevation Angle: -16.8 Horizon Angle: +00.9° Zoom: 1.0X 11079+00</p>			<p>Date & Time: Mon, Aug 01, 2022, 10:01:47 EDT Position: +037.306132° / -080.883980° (+18.270) Altitude: 2200ft (+673.1) Datum: WGS-84 Azimuth/Bearing: 93° S17W 493mils True (+14°) Elevation Angle: +0.2 Horizon Angle: +04.5 Zoom: 1.0X 11077+00</p>	
GPS Location	See photo	GPS Location	See photo	
Field Station#	11079+00	Field Station#	11077+00	
Pic 3 Desc.	Section of Row with abundant vegetation		Pic 4 Desc.	Section of Row showing conditions and controls
<p>Date & Time: Mon, Aug 01, 2022, 09:57:50 EDT Position: +037.2991187° / -080.856411° (+18.270) Altitude: 2170ft (+663.0) Datum: WGS-84 Azimuth/Bearing: 005.1N33W 5422mils True (+15°) Elevation Angle: -17.7 Horizon Angle: -01.3 Zoom: 1.0X 11070+00</p>			<p>Date & Time: Mon, Aug 01, 2022, 09:53:18 EDT Position: +037.315447° / -080.842954° (+18.270) Altitude: 2075ft (+632.6) Datum: WGS-84 Azimuth/Bearing: 023.2N28E 0499mils True (+14°) Elevation Angle: -05.3 Horizon Angle: -00.9 Zoom: 1.0X 11065+21</p>	
GPS Location	See photo	GPS Location	See photo	
Field Station#	11070+00	Field Station#	11065+21	
Pic 5 Desc.	Section of Row showing conditions and controls		Pic 6 Desc.	Section of Row showing conditions and controls

AFE	124300137	Date/Time	8/1/2022 11:04 AM	Report #	
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Pictures



GPS Location	See photo
Field Station#	11055+75
Pic 7 Desc.	Section of Row showing conditions and controls

GPS Location	See photo
Field Station#	11050+14
Pic 8 Desc.	Section of Row showing conditions and controls S-IJ16B



GPS Location	See photo
Field Station#	11043+56
Pic 9 Desc.	Section of Row showing conditions and controls

GPS Location	See photo
Field Station#	11033+50
Pic 10 Desc.	Section of Row showing conditions and controls



GPS Location	See photo
Field Station#	11031+08
Pic 11 Desc.	Sump pit and perimeter controls are in acceptable condition

GPS Location	See photo
Field Station#	11025+54
Pic 12 Desc.	Section of Row showing conditions and controls at S-IJ18

A/E	124300137	Date/Time	8/1/2022 11:04 AM	Report #	
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Pictures					
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Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40475	
Inspector Chris Burns		Date/Time 8/1/2022 7:08 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 11098+47	
State VA	Inspection Area Partial	Station End 11184+85	
County Giles	Ground Wet	Temperature (°F) 74.00	
Municipality N/A	Weather Light Rain	Rain Gauge (in) 0.10	
			Rain Accumulation Time (days) 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			
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			

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

AFE 124300137	Date/Time 8/1/2022 7:08 AM	Report # 40475
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

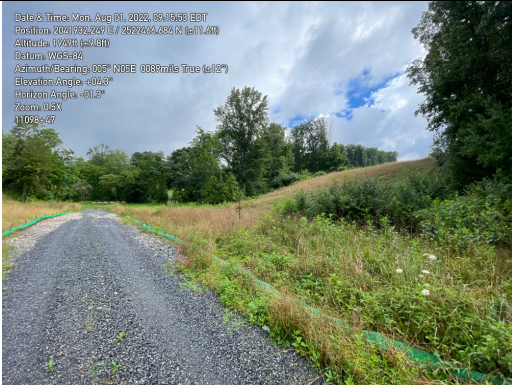

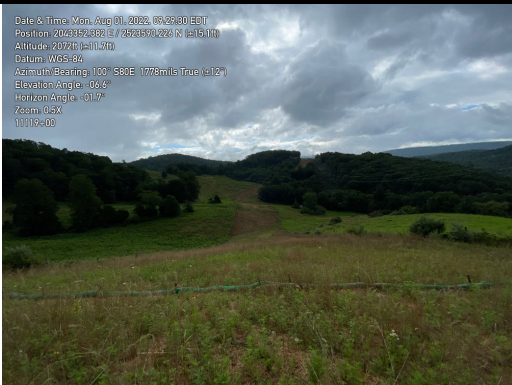

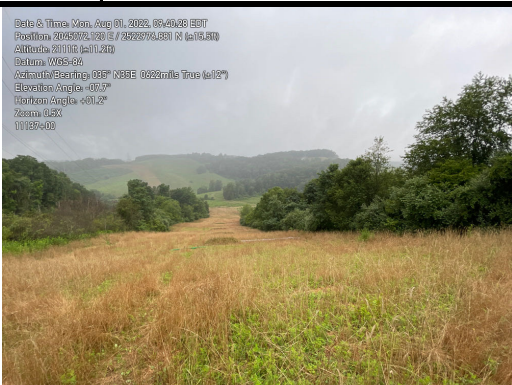
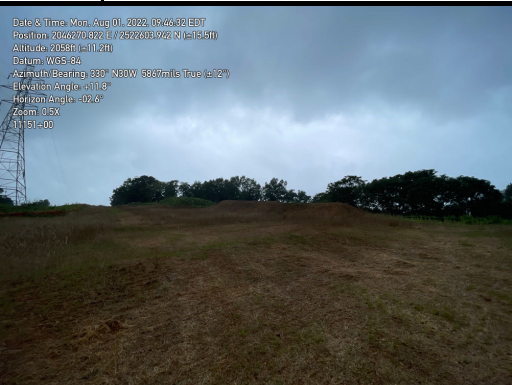
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

See photos for GPS coordinates.
 Met with environmental staff.
 Discussed RoW/ECD conditions, within this section, with fellow EI Joe Sweeden.
 Performed SWPPP inspection from MP 210.2 (11098+47) and MP 211.83 (11184+85).
 Accompanied by fellow EI Joe Sweeden.
 Inspection performed during ongoing rain event.
 This section of RoW is partially restored.
 All perimeter controls, ECDs and BMPs functional at time of inspection.
 Vegetation or stabilization sufficient.
 No impact to sensitive resources observed.
 Section 6 - other (waterbars)
 Assessed AR 245.02, AR 249.02 and AR 249.

Note: 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 8/1/2022 7:08 AM		Report #	
Pictures					
 <p>Date & Time: Mon, Aug 01, 2022, 09:15:03 EDT Position: 2091767.249 E / 2922634.834 N (lat/lon) Altitude: 1103ft (lat/lon) Datum: WGS-84 Azimuth/Bearing: 035° N09E 038mils True (lat/lon) Elevation Angle: +02.3° Horizon Angle: +01.8° Zoom: 0.5X 1109+47</p>			 <p>Date & Time: Mon, Aug 01, 2022, 09:21:49 EDT Position: 2092357.206 E / 2922743.651 N (lat/lon) Altitude: 1033ft (lat/lon) Datum: WGS-84 Azimuth/Bearing: 035° N35E 032mils True (lat/lon) Elevation Angle: +09.6° Horizon Angle: +03.0° Zoom: 0.5X 11105+00</p>		
GPS Location 1		GPS Location 2			
Field Station# 11098+47		Field Station# 11105+00			
Pic 1 Desc. Crossing AR 245.02.		Pic 2 Desc. Section of restored RoW showing conditions and controls.			
 <p>Date & Time: Mon, Aug 01, 2022, 09:23:00 EDT Position: 2093393.431 E / 2923543.233 N (lat/lon) Altitude: 2077ft (lat/lon) Datum: WGS-84 Azimuth/Bearing: 100° S80E 177mils True (lat/lon) Elevation Angle: +03.6° Horizon Angle: +01.7° Zoom: 0.5X 11119+00</p>			 <p>Date & Time: Mon, Aug 01, 2022, 09:26:38 EDT Position: 2094901.100 E / 2923941.920 N (lat/lon) Altitude: 1958ft (lat/lon) Datum: WGS-84 Azimuth/Bearing: 102° S43E 227mils True (lat/lon) Elevation Angle: +11.2° Horizon Angle: +03.6° Zoom: 0.5X 11131+00</p>		
GPS Location 3		GPS Location 4			
Field Station# 11119+00		Field Station# 11131+00			
Pic 3 Desc. Section of restored RoW showing conditions and controls.		Pic 4 Desc. Section of restored RoW showing conditions and controls.			
 <p>Date & Time: Mon, Aug 01, 2022, 09:40:28 EDT Position: 2095502.138 E / 2923743.831 N (lat/lon) Altitude: 2111ft (lat/lon) Datum: WGS-84 Azimuth/Bearing: 036° N09E 032mils True (lat/lon) Elevation Angle: +07.7° Horizon Angle: +01.2° Zoom: 0.5X 11137+00</p>			 <p>Date & Time: Mon, Aug 01, 2022, 09:46:49 EDT Position: 2096270.822 E / 2922643.922 N (lat/lon) Altitude: 2053ft (lat/lon) Datum: WGS-84 Azimuth/Bearing: 330° N30W 587mils True (lat/lon) Elevation Angle: +11.8° Horizon Angle: +02.4° Zoom: 0.5X 11151+00</p>		
GPS Location 5		GPS Location 6			
Field Station# 11137+00		Field Station# 11151+00			
Pic 5 Desc. Section of restored RoW showing conditions and controls.		Pic 6 Desc. Section of RoW showing conditions and controls.			

AFE 124300137		Date/Time 8/1/2022 7:08 AM		Report #	
Pictures					
GPS Location	7	GPS Location	8		
Field Station#	11154+00	Field Station#	11158+68		
Pic 7 Desc.	Section of RoW showing conditions and controls.		Pic 8 Desc.	S-NN17.	
GPS Location	9	GPS Location	10		
Field Station#	11167+00	Field Station#	11176+00		
Pic 9 Desc.	CWDP outlet protection functional.		Pic 10 Desc.	Section of restored RoW showing conditions and controls.	
		<p style="text-align: center;">Insert image here</p>			
GPS Location	11	GPS Location			
Field Station#	11183+75	Field Station#			
Pic 11 Desc.	Representative photo of permanent waterbar and level spreaders installed.		Pic 12 Desc.		

AFE 124300137	Date/Time 8/1/2022 7:08 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40561	
Inspector Patrick Shields		Date/Time 8/2/2022 10:20 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11471+56
State VA	Inspection Area Full	Station End	11524+16
County Giles	Ground Dry	Temperature (°F)	80.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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)	Communication	See comments		
Cleanwater Diversion Berm	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			

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

AFE 124300137	Date/Time 8/2/2022 10:20 AM	Report # 40561
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed VA SWPPP inspection from ST# 11471+56 (Steele Acres) to ST# 11524+16 (AR-258.02)
 Accompanied by fellow EI Jared Saunders on SWPPP inspection of MP 217.26 to MP 218.26
 Deficiencies found at the following station numbers:
 11471+56 to 11524+16 Overseed and fertilize this section of ROW.
 All issues have been communicated to PPL contractor via punch list
 Active construction site; additional deficiencies may be identified by other EIs.
 Observed since last VA SWPPP inspection environmental crew has completed punch list item# 3158 ST# 11505+90 to 11507+65
 Repair multiple broken stakes and holes in P1 silt fence perimeter control damaged by livestock.
 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.

Note: 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 8/2/2022 10:20 AM		Report #			
Pictures							
 <p>Date & Time: Tue Aug 02, 2022, 08:48:12 EDT Position: +037.322702 / -080.432701 (-1279ft) Altitude: 2122ft (+26.2ft) Datum: WGS 84 Azimuth Bearing: 028. N48E 0893mils True (+11.1) Elevation Grade: -023% Horizon Grade: +001% Zoom: 0.5X 11485+00</p>		 <p>Date & Time: Tue Aug 02, 2022, 08:40:15 EDT Position: +037.322666 / -080.432634 (-1279ft) Altitude: 2273ft (+9.3ft) Datum: WGS 84 Azimuth Bearing: 145. S15E 2933mils True (+11.1) Elevation Grade: +033% Horizon Grade: +003% Zoom: 0.5X 11472+25</p>		 <p>Date & Time: Tue Aug 02, 2022, 08:41:53 EDT Position: +037.322822 / -080.434649 (-1114ft) Altitude: 2263ft (+6.8ft) Datum: WGS 84 Azimuth Bearing: 212. S35W 3932mils True (+11.1) Elevation Grade: -025% Horizon Grade: +008% Zoom: 0.5X 11476+75</p>		 <p>Date & Time: Tue Aug 02, 2022, 08:42:25 EDT Position: +037.322666 / -080.434324 (-1154ft) Altitude: 2285ft (+1.3ft) Datum: WGS 84 Azimuth Bearing: 207. S30W 3600mils True (+11.1) Elevation Grade: -017% Horizon Grade: +005% Zoom: 0.5X 11477+00</p>	
GPS Location See photo		GPS Location See photo		GPS Location See photo			
Field Station# 11485+00		Field Station# 11472+25		Field Station# 11476+75			
Pic 1 Desc. This section of ROW needs overseeded		Pic 2 Desc. Triple protection ECDs in place at karst feature		Pic 3 Desc. Stone inlet protection in place			
GPS Location See photo		GPS Location See photo		GPS Location See photo			
Field Station# 11476+75		Field Station# 11477+00		Field Station# 11479+00			
Pic 3 Desc. Stone inlet protection in place		Pic 4 Desc. Supersilt fence perimeter control in place		Pic 5 Desc. Cleanwater drainage feature in place			
 <p>Date & Time: Tue Aug 02, 2022, 08:43:50 EDT Position: +037.322112 / -080.433725 (-1309ft) Altitude: 2260ft (+39.4ft) Datum: WGS 84 Azimuth Bearing: 228. S48W 4093mils True (+11.1) Elevation Grade: -013% Horizon Grade: +035% Zoom: 0.5X 11479+00</p>		 <p>Date & Time: Tue Aug 02, 2022, 08:51:44 EDT Position: +037.324762 / -080.431652 (-1174ft) Altitude: 2245ft (+9.3ft) Datum: WGS 84 Azimuth Bearing: 069. N11W 6204mils True (+11.1) Elevation Grade: -018% Horizon Grade: +001% Zoom: 0.5X 11488+85</p>					
GPS Location See photo		GPS Location See photo		GPS Location See photo			
Field Station# 11479+00		Field Station# 11488+85		Field Station# 11488+85			
Pic 5 Desc. Cleanwater drainage feature in place		Pic 6 Desc. Plunge pool in place					

AFE	124300137	Date/Time	8/2/2022 10:20 AM	Report #	
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Pictures



GPS Location	See photo	GPS Location	See photo
Field Station#	11490+25	Field Station#	11494+00
Pic 7 Desc.	RCE in place	Pic 8 Desc.	P1 silt fence perimeter control in place



GPS Location	See photo	GPS Location	See photo
Field Station#	11496+00	Field Station#	11503+50
Pic 9 Desc.	CFS perimeter control in place	Pic 10 Desc.	Cleanwater diversion berm in place



GPS Location	See photo	GPS Location	See photo
Field Station#	11507+50	Field Station#	11512+25
Pic 11 Desc.	Stream buffer in place	Pic 12 Desc.	Cleanwater drainage feature in place

A/E	124300137	Date/Time	8/2/2022 10:20 AM	Report #	
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Pictures					
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Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40551	
Inspector Clint Sears		Date/Time 8/2/2022 12:13 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11254+99
State VA	Inspection Area Partial	Station End	11353+67
County Giles	Ground Damp	Temperature (°F)	84.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Slope Drain Pipe	Acceptable			

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

AFE 124300137	Date/Time 8/2/2022 12:13 PM	Report # 40551
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Met with Environmental staff.
 Completed VA SWPPP inspection from MP213.6 to MP 215.04 St#11254+99 to St#11353+67
 No deficiencies found at this time.
 This section of Row has undergone temporary vegetation/stabilization.
 All ECD'S and BMP's were in acceptable condition.
 Karst ECD's are in place.
 No sensitive resource have been impacted.
 Row is damp and in stable condition.
 Assessed AR256.02 and 253.03.
 Buffer zones are in acceptable condition with abundant vegetation.

Note: 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	8/2/2022 12:13 PM	Report #	
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Pictures



GPS Location	See photo	GPS Location	See photo
Field Station#	11352+97	Field Station#	11340+95
Pic 1 Desc.	S-NN11 looking upstream	Pic 2 Desc.	Section of Row showing conditions and controls



GPS Location	See photo	GPS Location	See photo
Field Station#	11327+85	Field Station#	11323+65
Pic 3 Desc.	S-NN12 looking upstream	Pic 4 Desc.	Section of Row showing conditions and controls



GPS Location	See photo	GPS Location	See photo
Field Station#	11318+26	Field Station#	11312+42
Pic 5 Desc.	Perimeter controls are in acceptable condition	Pic 6 Desc.	Slope drain pipe and sump pit functional

AFE	124300137	Date/Time	8/2/2022 12:13 PM	Report #	
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Pictures



GPS Location See photo

Field Station# 11304+88

Pic 7 Desc. Section of Row showing conditions and controls



GPS Location See photo

Field Station# 11298+08

Pic 8 Desc. AR253.03



GPS Location See photo

Field Station# 11292+80

Pic 9 Desc. Section of Row showing conditions and controls at S-MM18



GPS Location See photo

Field Station# 11291+00

Pic 10 Desc. Overview of Row showing conditions and controls at S-MM18



GPS Location See photo

Field Station# 11270+00

Pic 11 Desc. Sump pit, plunge pool and perimeter controls are in acceptable condition



GPS Location See photo

Field Station# 11259+46

Pic 12 Desc. Section of Row showing conditions and controls

AFE 124300137	Date/Time 8/2/2022 12:13 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location	GPS Location
Field Station#	Field Station#
Pic 13 Desc.	Pic 14 Desc.

Insert image here	Insert image here
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GPS Location	GPS Location
Field Station#	Field Station#
Pic 15 Desc.	Pic 16 Desc.

Insert image here	Insert image here
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GPS Location	GPS Location
Field Station#	Field Station#
Pic 17 Desc.	Pic 18 Desc.



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40532	
Inspector Chris Burns		Date/Time 8/2/2022 8:05 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11353+67
State VA	Inspection Area Partial	Station End	11471+56
County Giles	Ground Wet	Temperature (°F)	81.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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 |

AFE 124300137	Date/Time 8/2/2022 8:05 AM	Report # 40532
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

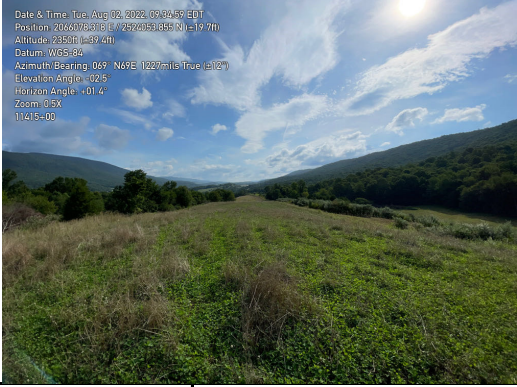


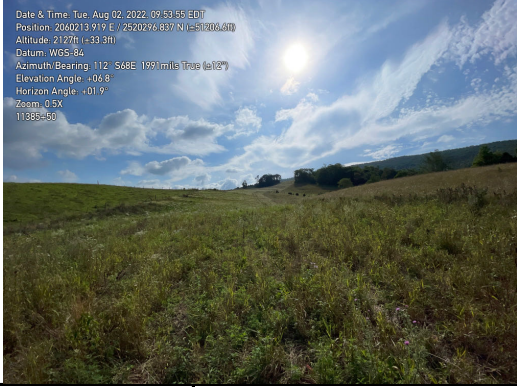
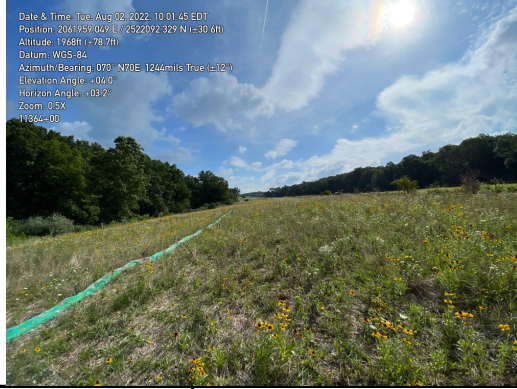
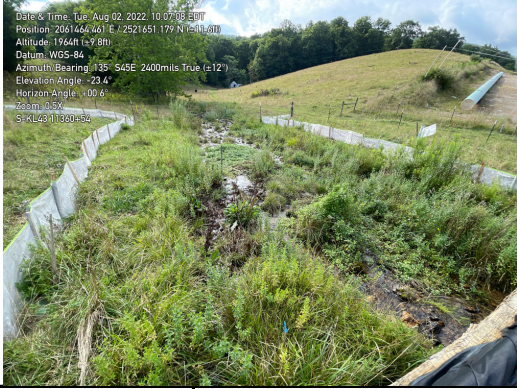
See photos for GPS coordinates.
 Met with environmental staff.
 Performed SWPPP inspection from MP 215.04 (11353+67) and MP 217.26 (11471+56).
 Accompanied by fellow EI Joe Sweeden.
 This section of RoW is partially restored.
 All perimeter controls, ECDs and BMPs functional at time of inspection.
 Vegetation or stabilization sufficient.
 No impact to sensitive resources observed.
 Section 6 - other (waterbars).

Note: 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	8/2/2022 8:05 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11469+00	Field Station#	11451+87		
Pic 1 Desc.	Section of RoW showing conditions and controls.		Pic 2 Desc.	S-0012.	
					
GPS Location	3	GPS Location	4		
Field Station#	11451+18	Field Station#	11448+93		
Pic 3 Desc.	S-0013.		Pic 4 Desc.	S-0014/W-CD12.	
					
GPS Location	5	GPS Location	6		
Field Station#	11438+50	Field Station#	11432+00		
Pic 5 Desc.	Section of restored RoW showing conditions and controls.		Pic 6 Desc.	Representative photo of permanent waterbar and level spreaders installed.	

AFE	124300137	Date/Time	8/2/2022 8:05 AM	Report #	
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Pictures

 <p><small>Date & Time: Tue, Aug 02, 2022, 09:24:55 EDT Position: 2065280.084 E / 252317.702 N (=29.8m) Altitude: 2217ft (=67.5m) Datum: WGS-84 Azimuth/Bearing: 069° N69E 1227mils True (±12°) Elevation Angle: -02.5° Horizon Angle: +01.4° Zoom: 0.5X 11415+00</small></p>		 <p><small>Date & Time: Tue, Aug 02, 2022, 09:47:24 EDT Position: 2064966.308 E / 2522704.306 N (=14.0m) Altitude: 2217ft (=67.5m) Datum: WGS-84 Azimuth/Bearing: 280° N80W 5156mils True (±12°) Elevation Angle: -02.2° Horizon Angle: +02.2° Zoom: 0.5X 11397+00</small></p>	
GPS Location	7	GPS Location	8
Field Station#	11415+00	Field Station#	11397+00
Pic 7 Desc.	Section of restored RoW showing conditions and controls.	Pic 8 Desc.	Section of restored RoW showing conditions and controls.
 <p><small>Date & Time: Tue, Aug 02, 2022, 09:42:55 EDT Position: 2065280.084 E / 252317.702 N (=29.8m) Altitude: 2217ft (=67.5m) Datum: WGS-84 Azimuth/Bearing: 099° S84E 1707mils True (±12°) Elevation Angle: -05.2° Horizon Angle: +00.7° Zoom: 0.5X 11405+00</small></p>		 <p><small>Date & Time: Tue, Aug 02, 2022, 09:53:55 EDT Position: 2060213.919 E / 2520766.837 N (=1700.6m) Altitude: 2127ft (=64.3m) Datum: WGS-84 Azimuth/Bearing: 112° S68E 1991mils True (±12°) Elevation Angle: -04.6° Horizon Angle: +01.9° Zoom: 0.5X 11385+50</small></p>	
GPS Location	9	GPS Location	10
Field Station#	11405+00	Field Station#	11385+50
Pic 9 Desc.	Section of restored RoW showing conditions and controls.	Pic 10 Desc.	Section of restored RoW showing conditions and controls.
 <p><small>Date & Time: Tue, Aug 02, 2022, 10:01:45 EDT Position: 2061950.000 E / 2522072.329 N (=30.6m) Altitude: 1948ft (=59.2m) Datum: WGS-84 Azimuth/Bearing: 070° N70E 1224mils True (±12°) Elevation Angle: +04.0° Horizon Angle: +03.2° Zoom: 0.5X 11364+00</small></p>		 <p><small>Date & Time: Tue, Aug 02, 2022, 10:07:08 EDT Position: 2061462.601 E / 2521651.179 N (=10.0m) Altitude: 1944ft (=59.2m) Datum: WGS-84 Azimuth/Bearing: 135° S45E 2400mils True (±12°) Elevation Angle: -23.4° Horizon Angle: +00.6° Zoom: 0.5X S-KL43 11360+54</small></p>	
GPS Location	11	GPS Location	12
Field Station#	11364+00	Field Station#	11360+54
Pic 11 Desc.	Section of restored RoW showing conditions and controls.	Pic 12 Desc.	S-KL43.

AFE 124300137	Date/Time 8/2/2022 8:05 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40549	
Inspector Rob Robertson		Date/Time 8/2/2022 11:31 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11524+16
State VA	Inspection Area Partial	Station End	11600+01
County Giles	Ground Dry	Temperature (°F)	74.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			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			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Filter Outlet	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			

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

AFE 124300137	Date/Time 8/2/2022 11:31 AM	Report # 40549
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

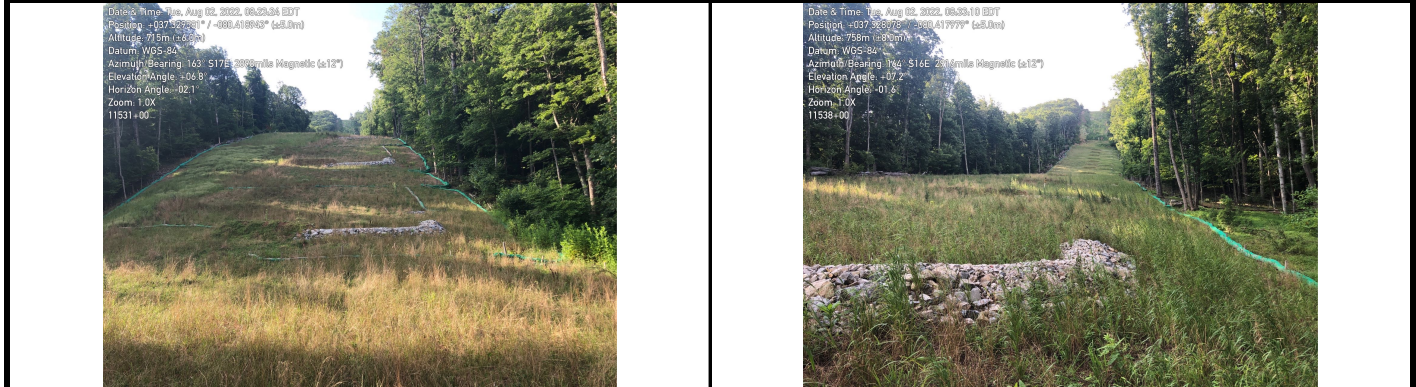
Comments (Reference above questions as appropriate.)

Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property between access road GI-258.02 and Craig Creek Road. The ROW is currently stable with appropriate ECDs in place. Vegetation and erosion control blankets are holding soils in place. Slope breakers, sumps and end treatments are controlling runoff properly. Compost filter sock is worn in temporary stabilized areas but does not need replacement at this time. All ECDs will be brought to standards before any ground disturbance occurs. The ROW will continue to be monitored for ditch subsidence, stabilization and ECD maintenance needs. Access points to this section of ROW are in good condition. Stream buffers are well vegetated. There is no impact to streams. No environmental concerns were discovered.

Note: 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	8/2/2022 11:31 AM	Report #	
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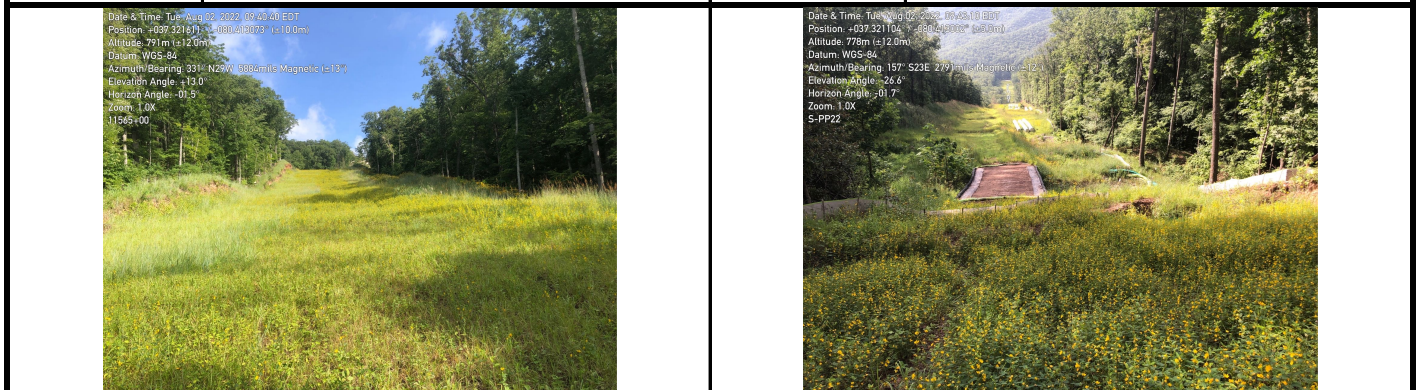
Pictures






GPS Location	On photo	GPS Location	On photo
Field Station#	11531+00	Field Station#	11538+00
Pic 1 Desc.	ROW stable. ECDs in place.	Pic 2 Desc.	Restored ROW has good vegetation coverage.



GPS Location	On photo	GPS Location	On photo
Field Station#	11549+00	Field Station#	11557+00
Pic 3 Desc.	ROW stable. Slope breakers functional.	Pic 4 Desc.	ROW stable with no erosion occurring.



GPS Location	On photo	GPS Location	On photo
Field Station#	11565+00	Field Station#	11568+22
Pic 5 Desc.	Slope breakers controlling runoff properly. Vegetation preventing erosion.	Pic 6 Desc.	ROW stable, well vegetated, at the S-PP22 crossing.

AFE 124300137		Date/Time 8/2/2022 11:31 AM		Report #	
Pictures					
 <p><small>Date & Time: Tue Aug 02, 2022 10:02:31 EDT Position: +037.317582 / -080.409570 (+5.0m) Altitude: 637m (+8.0m) Datum: WGS 84 Azimuth/Bearing: 151° S2YE 2884mils Magnetic (±12°) Elevation Angle: -15.6° Horizon Angle: -00.3° Zoom: 1.0X S-PP21</small></p>		 <p><small>Date & Time: Tue Aug 02, 2022 10:08:00 EDT Position: +037.316598 / -080.408722 (+5.0m) Altitude: 637m (+8.0m) Datum: WGS 84 Azimuth/Bearing: 127° S1W 2366mils Magnetic (±13°) Elevation Angle: -11.9° Horizon Angle: -01.1° Zoom: 1.0X S-PP20</small></p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11585+48	Field Station#	11588+41		
Pic 7 Desc.	ROW stable upslope of S-PP21 crossing.	Pic 8 Desc.	The S-PP20 crossing remains stable.		
 <p><small>Date & Time: Tue Aug 02, 2022 10:10:34 EDT Position: +037.215154 / -080.407216 (+5.0m) Altitude: 637m (+8.0m) Datum: WGS 84 Azimuth/Bearing: 078° N78E 1387mils Magnetic (±12°) Elevation Angle: -12.5° Horizon Angle: -01.3° Zoom: 1.0X 11595+00</small></p>		Insert image here			
GPS Location	On photo	GPS Location			
Field Station#	11595+00	Field Station#			
Pic 9 Desc.	Slope breakers, sumps and end treatments continue to control stormwater runoff.	Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

AFE 124300137	Date/Time 8/2/2022 11:31 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40602	
Inspector Patrick Shields		Date/Time 8/3/2022 3:58 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12005+00
State VA	Inspection Area Full	Station End	12005+00
County Giles	Ground Dry	Temperature (°F)	83.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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 |

AFE 124300137	Date/Time 8/3/2022 3:58 PM	Report # 40602
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (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.
 Observed during inspection Giles county is currently installing a new stormwater system. Any damage to ECDs will be replaced upon completion of construction.

Note: 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 8/3/2022 3:58 PM		Report #	
Pictures					
<p>Date & Time: Wed Aug 03 2022 10:18:59 EDT Position: -037.319378 / -080.658199 (+15.4ft) Altitude: 1895ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 267.587W 4747mils True (+12.1) Elevation Grade: -0013 Horizon Grade: -0013 Zoom: 0.5X 12005+00</p> 		<p>Date & Time: Wed Aug 03 2022 10:17:32 EDT Position: -037.318546 / -080.657704 (+15.3ft) Altitude: 1888ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 213.533W 3787mils True (+12.1) Elevation Grade: -0013 Horizon Grade: -0000 Zoom: 0.5X 12005+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 1 Desc.		Giles county installing new stormwater system		Pic 2 Desc.	
				Dumpsters in place for waste management	
<p>Date & Time: Wed Aug 03 2022 10:16:57 EDT Position: -037.318597 / -080.657313 (+15.5ft) Altitude: 1899ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 287.N73W 5102mils True (+12.1) Elevation Grade: -0033 Horizon Grade: -0000 Zoom: 0.5X 12005+00</p> 		<p>Date & Time: Wed Aug 03 2022 10:21:10 EDT Position: -037.317788 / -080.658478 (+16.1ft) Altitude: 1769ft (+11.7ft) Datum: WGS-84 Azimuth/Bearing: 220.S40W 3911mils True (+11.1) Elevation Grade: -0033 Horizon Grade: -0100 Zoom: 0.5X 12005+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 3 Desc.		Fuel island in place		Pic 4 Desc.	
				CFS triple stack perimeter control in place	
<p>Date & Time: Wed Aug 03 2022 10:15:53 EDT Position: -037.318321 / -080.657330 (+15.5ft) Altitude: 1897ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 197.S47W 3582mils True (+12.1) Elevation Grade: -0013 Horizon Grade: -0000 Zoom: 0.5X 12005+00</p> 		<p>Date & Time: Wed Aug 03 2022 10:29:55 EDT Position: -037.317693 / -080.657004 (+15.3ft) Altitude: 1784ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 226.S46W 4018mils True (+10.1) Elevation Grade: -0013 Horizon Grade: -0050 Zoom: 0.5X 12005+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 5 Desc.		Secondary containments in place		Pic 6 Desc.	
				Rock surface in acceptable condition	

AFE 124300137	Date/Time 8/3/2022 3:58 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 11 Desc.		Pic 12 Desc.	

AFE	124300137	Date/Time	8/3/2022 3:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 13 Desc.		Pic 14 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40601	
Inspector Patrick Shields		Date/Time 8/3/2022 3:28 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11788+52
State VA	Inspection Area Full	Station End	11899+89
County Montgomery	Ground Damp	Temperature (°F)	82.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Culvert	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

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

AFE 124300137	Date/Time 8/3/2022 3:28 PM	Report # 40601
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03)
 Accompanied by fellow EI Jared Saunders on VA SWPPP inspection of 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 are 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 damp and in stable condition. No sensitive resources have been impacted.

Note: 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 8/3/2022 3:28 PM		Report #			
Pictures							
 <p>Date & Time: Wed Aug 03 2022 08:32:08 EDT Position: +037.271845, +080.355611 (+51.84ft) Altitude: 2253ft (+142.4ft) Datum: WGS-84 Azimuth/Bearing: 014. N14E 0249mils True (+12.1) Elevation Grade: -030 Horizon Grade: +000 Zoom: 0.5x 11899+89</p>		 <p>Date & Time: Wed Aug 03 2022 08:53:18 EDT Position: +037.259553, +080.361758 (+10226.9ft) Altitude: 2165ft (+125.5ft) Datum: WGS-84 Azimuth/Bearing: 326. N24W 579mils True (+12.1) Elevation Grade: -010 Horizon Grade: -003 Zoom: 0.5x 11854+00</p>		<p>GPS Location See photo</p> <p>Field Station# 11899+89</p> <p>Pic 1 Desc. RCE in place</p>		<p>GPS Location See photo</p> <p>Field Station# 11854+00</p> <p>Pic 2 Desc. Level spreaders in place</p>	
 <p>Date & Time: Wed Aug 03 2022 09:01:26 EDT Position: +037.283811, +080.377314 (+11849.7ft) Altitude: 2143ft (+65.23ft) Datum: WGS-84 Azimuth/Bearing: 113. S07E 208mils True (+12.1) Elevation Grade: -033 Horizon Grade: -003 Zoom: 0.5x 11839+00</p>		 <p>Date & Time: Wed Aug 03 2022 09:03:02 EDT Position: +037.291330, +080.359674 (+15.1ft) Altitude: 2143ft (+11.7ft) Datum: WGS-84 Azimuth/Bearing: 358. N02W 644mils True (+12.1) Elevation Grade: -017 Horizon Grade: -001 Zoom: 0.5x 11830+50</p>		<p>GPS Location See photo</p> <p>Field Station# 11839+00</p> <p>Pic 3 Desc. Waterbar with level spreader in place</p>		<p>GPS Location See photo</p> <p>Field Station# 11830+50</p> <p>Pic 4 Desc. Permanent waterbars in place</p>	
 <p>Date & Time: Wed Aug 03 2022 09:13:02 EDT Position: +037.291182, +080.354023 (+90.3ft) Altitude: 2141ft (+78.7ft) Datum: WGS-84 Azimuth/Bearing: 278. N52W 6942mils True (+12.1) Elevation Grade: -007 Horizon Grade: +001 Zoom: 0.5x 11812+00</p>		 <p>Date & Time: Wed Aug 03 2022 09:21:45 EDT Position: +037.295222, +080.360761 (+15.1ft) Altitude: 2138ft (+11.7ft) Datum: WGS-84 Azimuth/Bearing: 311. N49W 5529mils True (+12.1) Elevation Grade: -005 Horizon Grade: +002 Zoom: 0.5x 11788+52</p>		<p>GPS Location See photo</p> <p>Field Station# 11812+00</p> <p>Pic 5 Desc. Permanent vegetation present</p>		<p>GPS Location See photo</p> <p>Field Station# 11788+52</p> <p>Pic 6 Desc. RCE in place</p>	

AFE 124300137	Date/Time 8/3/2022 3:28 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 11 Desc.		Pic 12 Desc.	

A/E	124300137	Date/Time	8/3/2022 3:28 PM	Report #	
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Pictures					
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Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40596	
Inspector Joe Sweeden		Date/Time 8/3/2022 12:08 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12005+00
State VA	Inspection Area Full	Station End	12005+00
County Giles	Ground Damp	Temperature (°F)	82.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
Rain Accumulation Time (days)			1.00

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

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

AFE 124300137	Date/Time 8/3/2022 12:08 PM	Report # 40596
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Performed VA SWPP at Yard 29.
 Observances:
 The Yard received no precipitation in the last 24 hours.
 Equipment in the yard was free of leaks.
 The perimeter 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.
 Trash receptacles in the Yard were clearly labeled.

Note: 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	8/3/2022 12:08 PM	Report #	
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Pictures



GPS Location	See photo	GPS Location	see photo
Field Station#	12005+00	Field Station#	12005+00
Pic 1 Desc.	RCE	Pic 2 Desc.	Compost sock



GPS Location	see photo	GPS Location	see photo
Field Station#	12005+00	Field Station#	12005+00
Pic 3 Desc.	Compost sock	Pic 4 Desc.	Waste management



GPS Location	see photo	GPS Location	
Field Station#	12005+00	Field Station#	
Pic 5 Desc.	Stacked equipment	Pic 6 Desc.	

AFE 124300137	Date/Time 8/3/2022 12:08 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 11 Desc.		Pic 12 Desc.	

A/E	124300137	Date/Time	8/3/2022 12:08 PM	Report #	
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Pictures					
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Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40597	
Inspector Joe Sweeden		Date/Time 8/3/2022 12:20 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12005+00
State VA	Inspection Area Full	Station End	12005+00
County Giles	Ground Damp	Temperature (°F)	80.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 1.00

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

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

AFE 124300137	Date/Time 8/3/2022 12:20 PM	Report # 40597
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Performed weekly SWPP inspection at Yard 28
 Yard 28 received no precipitation over the last 24 hours.
 No deficiencies found.
 Observances:
 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.

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.

Note: 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	8/3/2022 12:20 PM	Report #	
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Pictures



GPS Location	See photo	GPS Location	see photo
Field Station#	12005+00	Field Station#	12005+00
Pic 1 Desc.	Waste management	Pic 2 Desc.	RCE



GPS Location	see photo	GPS Location	see photo
Field Station#	12005+00	Field Station#	12005+00
Pic 3 Desc.	Stacked equipment	Pic 4 Desc.	RCE



GPS Location	see photo	GPS Location	see photo
Field Station#	12005+00	Field Station#	12005+00
Pic 5 Desc.	Equipment in yard, no leaks	Pic 6 Desc.	Stacked equipment

AFE 124300137	Date/Time 8/3/2022 12:20 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 7 Desc.		Pic 8 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 9 Desc.		Pic 10 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 11 Desc.		Pic 12 Desc.	

AFE 124300137	Date/Time 8/3/2022 12:20 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40584	
Inspector Chris Burns		Date/Time 8/3/2022 7:46 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11670+00
State VA	Inspection Area Partial	Station End	11788+52
County Montgomery	Ground Damp	Temperature (°F)	83.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Sensitive Resource Buffer	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 |

AFE 124300137	Date/Time 8/3/2022 7:46 AM	Report # 40584
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

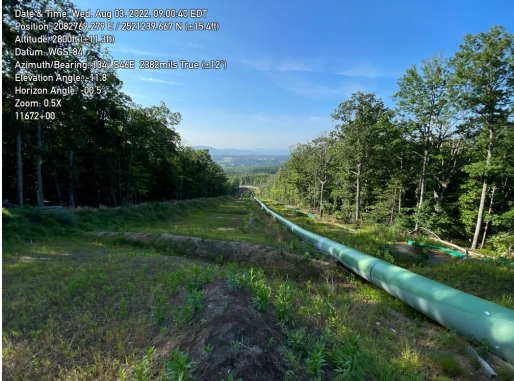


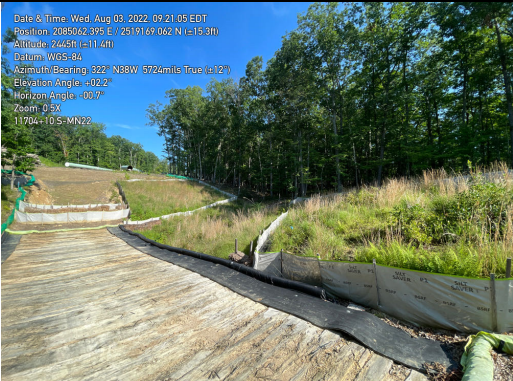
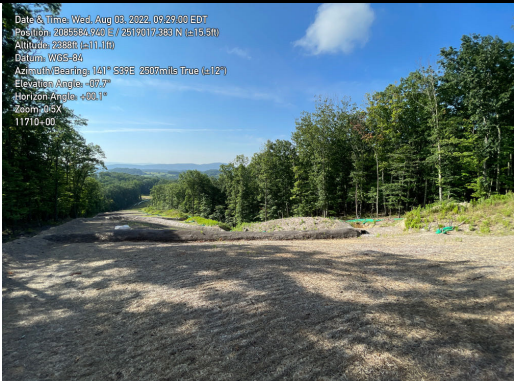

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

See photos for GPS coordinates.
 Met with environmental staff.
 Performed SWPPP inspection from MP 221.02 (11670+00) to MP 223.27 (11788+52).
 Accompanied by fellow EI Joe Sweeden.
 Discussed ECDs, BMPs and RoW conditions with fellow EI Joe Sweeden.
 All perimeter controls, ECDs and BMPs functional at time of inspection.
 No impact to sensitive resources observed.
 Vegetation or stabilization sufficient.

Note: 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 8/3/2022 7:46 AM		Report #			
Pictures							
 <p>Date & Time: Wed, Aug 03, 2022, 09:00:40 EDT Position: 208272.238 E / 2521939.237 N (±15.5M) Altitude: 2451ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 159.321E, 322mils True (±12°) Elevation Angle: -09.8° Horizon Angle: -02.8° Zoom: 0.5X 11672+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 09:10:16 EDT Position: 2083016.238 E / 2521939.238 N (±15.5M) Altitude: 2451ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 159.321E, 322mils True (±12°) Elevation Angle: -09.8° Horizon Angle: -02.8° Zoom: 0.5X 11687+42 S-MN21</p>		 <p>Date & Time: Wed, Aug 03, 2022, 09:13:22 EDT Position: 2083583.238 E / 2521939.238 N (±15.5M) Altitude: 2451ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 140° 583E, 320mils True (±12°) Elevation Angle: -13.5° Horizon Angle: -03.7° Zoom: 0.5X 11699+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 09:21:05 EDT Position: 2083583.238 E / 2521939.238 N (±15.5M) Altitude: 2451ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 322° N88W, 322mils True (±12°) Elevation Angle: -02.2° Horizon Angle: -03.7° Zoom: 0.5X 11704+10 S-MN22</p>	
GPS Location 1		GPS Location 2					
Field Station# 11672+00		Field Station# 11687+42					
Pic 1 Desc. Section of RoW showing conditions and controls.		Pic 2 Desc. Overview S-MN21.					
GPS Location 3		GPS Location 4					
Field Station# 11699+00		Field Station# 11604+10					
Pic 3 Desc. Perimeter controls functional.		Pic 4 Desc. Overview S-MN22.					
 <p>Date & Time: Wed, Aug 03, 2022, 09:29:00 EDT Position: 2083583.238 E / 2521939.238 N (±15.5M) Altitude: 2451ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 140° 583E, 320mils True (±12°) Elevation Angle: -03.7° Horizon Angle: -03.7° Zoom: 0.5X 11710+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 09:36:16 EDT Position: 2086755.024 E / 2516814.587 N (±15.4M) Altitude: 2219ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 076° N76E, 1351mils True (±12°) Elevation Angle: +01.4° Horizon Angle: +02.3° Zoom: 0.5X 11724+75</p>					
GPS Location 5		GPS Location 6					
Field Station# 11710+00		Field Station# 11724+75					
Pic 5 Desc. Section of RoW showing conditions and controls.		Pic 6 Desc. Section of RoW showing conditions and controls.					

AFE	124300137	Date/Time	8/3/2022 7:46 AM	Report #	
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Pictures



GPS Location	7	GPS Location	8
Field Station#	11740+55	Field Station#	11743+97
Pic 7 Desc.	Overview S-EF65.	Pic 8 Desc.	Overview S-EF62.



GPS Location	9	GPS Location	10
Field Station#	11753+00	Field Station#	11767+44
Pic 9 Desc.	Section of RoW showing conditions and controls.	Pic 10 Desc.	S-IJ52/W-IJ46.



GPS Location	11	GPS Location	
Field Station#	11783+25	Field Station#	
Pic 11 Desc.	Section of RoW showing conditions and controls.	Pic 12 Desc.	

A/E	124300137	Date/Time	8/3/2022 7:46 AM	Report #	
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Pictures					
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Insert image here			Insert image here		
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40593	
Inspector Rob Robertson		Date/Time 8/3/2022 10:44 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11670+00
State VA	Inspection Area Partial	Station End	11600+01
County Montgomery	Ground Dry	Temperature (°F)	75.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	8/3/2022 10:44 AM	Report #	40593
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)








PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain. The ROW remains stable with adequate vegetation coverage or straw mulch to anchor soils. ECDs are in place with no maintenance needs identified today. Note that CFS on JNF lands is worn but it is not practical to replace it at this time. Slope breakers, sumps and end treatments continue to control stormwater runoff without issue. Resource crossings are stable. Equipment bridges are worn but still have proper environmental controls attached. RCEs are in good condition. No environmental concerns identified today.

Note: 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 8/3/2022 10:44 AM		Report #			
Pictures							
 <p>Date & Time: Wed, Aug 03, 2022, 08:28:37 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 76.6m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 213° 33'W, 3787mils Magnetic (+12°) Elevation Angle: -33.7° Horizon Angle: -02.7° Zoom: 1.0X 11668+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 08:37:56 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 76.6m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 183° 50'W, 3253mils Magnetic (+12°) Elevation Angle: -01.3° Horizon Angle: -07.0° Zoom: 1.0X 11661+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 08:47:14 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 76.6m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 199° 19'W, 3613° Elevation Angle: -17.9° Horizon Angle: -21.5° Zoom: 1.0X 11657+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 08:47:14 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 76.6m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 189° 04'W, 3277mils (+12°) Elevation Angle: -30.3° Horizon Angle: -16.8° Zoom: 1.0X 11651+00</p>	
GPS Location On photo		GPS Location On photo		GPS Location On photo			
Field Station# 11668+00		Field Station# 11661+00		Field Station# 11657+00			
Pic 1 Desc. No erosion occurring caused by runoff.		Pic 2 Desc. ECDs in place. No erosion issues discovered.		Pic 3 Desc. ECDs are in place. ROW is stable.			
GPS Location On photo		GPS Location On photo		GPS Location On photo			
Field Station# 11657+00		Field Station# 11651+00		Field Station# 11634+00			
Pic 4 Desc. ROW stable with no erosion issues.		Pic 5 Desc. ROW stable. Slope breakers functional.		Pic 6 Desc. Sumps and end treatments are in place.			
 <p>Date & Time: Wed, Aug 03, 2022, 09:00:12 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 82.1m (+5.0m) Datum: WGS-84 Azimuth/Bearing: +193° +331mils (+12°) Elevation Angle: -03.0° Horizon Angle: -03.4° Zoom: 1.0X 11634+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 09:10:28 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 82.1m (+5.0m) Datum: WGS-84 Azimuth/Bearing: +192° +331mils (+12°) Elevation Angle: -03.5° Horizon Angle: -03.4° Zoom: 1.0X 11630+00</p>		 <p>Date & Time: Wed, Aug 03, 2022, 09:10:28 EDT Position: +397.206643° / +080.379227° (+5.0m) Altitude: 82.1m (+5.0m) Datum: WGS-84 Azimuth/Bearing: +192° +331mils (+12°) Elevation Angle: -03.5° Horizon Angle: -03.4° Zoom: 1.0X 11630+00</p>			
GPS Location On photo		GPS Location On photo		GPS Location On photo			
Field Station# 11634+00		Field Station# 11630+00		Field Station# 11630+00			
Pic 5 Desc. ROW stable. Slope breakers functional.		Pic 6 Desc. Sumps and end treatments are in place.		Pic 6 Desc. Sumps and end treatments are in place.			

AFE	124300137	Date/Time	8/3/2022 10:44 AM	Report #	
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Pictures



GPS Location	On photo
Field Station#	11626+04
Pic 7 Desc.	The S-HH18 crossing is stable.

GPS Location	On photo
Field Station#	11623+00
Pic 8 Desc.	ECDs in place. ROW well vegetated, stable.



GPS Location	On photo
Field Station#	11614+20
Pic 9 Desc.	The S-RR14 crossing remains stable.

GPS Location	On photo
Field Station#	11607+81
Pic 10 Desc.	The S-006 crossing has no impact.



GPS Location	
Field Station#	
Pic 12 Desc.	Insert image here

GPS Location	On photo
Field Station#	11601+00
Pic 11 Desc.	End treatments and check dams are effective.

GPS Location	
Field Station#	
Pic 12 Desc.	

AFE	124300137	Date/Time	8/3/2022 10:44 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Pic 13 Desc.		Pic 14 Desc.		Pic 14 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Pic 15 Desc.		Pic 16 Desc.		Pic 16 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Pic 17 Desc.		Pic 18 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40648	
Inspector Patrick Shields		Date/Time 8/4/2022 3:49 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	10749+92
State VA	Inspection Area Full	Station End	10798+92
County Giles	Ground Damp	Temperature (°F)	81.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			

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

AFE 124300137	Date/Time 8/4/2022 3:49 PM	Report # 40648
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed VA SWPPP inspection from ST# 10749+92 (Hendrickson) to ST# 10798+92 (Cascade)
 Accompanied by fellow EI Jared Saunders on VA SWPPP inspection of 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.

Note: 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 8/4/2022 3:49 PM		Report #	
Pictures					
GPS Location See photo		GPS Location See photo			
Field Station# 10750+50		Field Station# 10752+50			
Pic 1 Desc. RCE in place		Pic 2 Desc. Waterbars in place			
GPS Location See photo		GPS Location See photo			
Field Station# 10758+50		Field Station# 10761+60			
Pic 3 Desc. Stream buffer in place		Pic 4 Desc. Stone inlet protection in place			
GPS Location See photo		GPS Location See photo			
Field Station# 10764+75		Field Station# 10769+00			
Pic 5 Desc. Stream buffer in place		Pic 6 Desc. CFS perimeter control in place			

AFE	124300137	Date/Time	8/4/2022 3:49 PM	Report #	
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Pictures



GPS Location	See photo	GPS Location	See photo
Field Station#	10771+75	Field Station#	10773+50
Pic 7 Desc.	Cleanwater outlet protection in place	Pic 8 Desc.	Stream buffer in place



GPS Location	See photo	GPS Location	See photo
Field Station#	10777+50	Field Station#	10784+00
Pic 9 Desc.	Cleanwater drainage feature in place	Pic 10 Desc.	CFS perimeter control in place



GPS Location	See photo	GPS Location	See photo
Field Station#	10792+00	Field Station#	10798+00
Pic 11 Desc.	Cleanwater diversion berm in place	Pic 12 Desc.	RCE in place

AFE 124300137	Date/Time 8/4/2022 3:49 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40616	
Inspector Eric Hanlon		Date/Time 8/4/2022 6:56 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	10655+00
State VA	Inspection Area Full	Station End	10749+92
County Giles	Ground Damp	Temperature (°F)	76.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Energy Dissipater	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Filter Log	Acceptable			
Sensitive Resource Buffer	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 |

AFE 124300137	Date/Time 8/4/2022 6:56 AM	Report # 40616
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired



7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed a VA SWPPP inspection from ST# 10655+00 (MP 201.6) to ST# 10749+92 (MP 203.6).
 No Compliance issues noted:
 Observance:
 Perimeter controls in place & functioning as designed.
 ROW has been temporary stabilized.
 No areas with open ditch.
 All other ECDs and BMPs functional at time of inspection.
 50' buffers in place at stream crossings S-G33, S-G32, S-G30 and W-Z11.
 AR-240, 241.04, 241.01, 241, Hendrickson and Big Stony creek road crossing RCEs are maintained in acceptable condition.
 The ROW is damp and in stable condition.
 No sensitive resources have been impacted.

Note: 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	8/4/2022 6:56 AM	Report #	
Pictures					
 <p><small>Date & Time: Thu, Aug 04, 2022, 08:23:00 EDT Position: -037.353476 / -080.663117 (±5.0m) Altitude: 629m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 178° S18W 352mils True (±13°) Elevation Angle: -24.6° Horizon Angle: +00.7° Zoom: 0.5X 10658+00</small></p>				 <p><small>Date & Time: Thu, Aug 04, 2022, 08:28:00 EDT Position: -037.353303 / -080.663053 (±5.0m) Altitude: 629m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 279° N81W 426mils True (±12°) Elevation Angle: -20.7° Horizon Angle: -00.1° Zoom: 0.5X 10679+00</small></p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	10658+00		Field Station#	10679+00	
Pic 1 Desc.	End treatment in place		Pic 2 Desc.	Equipment bridge in place	
 <p><small>Date & Time: Thu, Aug 04, 2022, 08:46:19 EDT Position: -037.346530 / -080.641395 (±5.0m) Altitude: 2281ft (±3.8m) Datum: WGS-84 Azimuth/Bearing: 282° N54W 592mils True (±12°) Elevation Angle: -21.6° Horizon Angle: -02.6° Zoom: 1.0X 10705+00</small></p>				 <p><small>Date & Time: Thu, Aug 04, 2022, 08:46:35 EDT Position: -037.346508 / -080.641311 (±5.0m) Altitude: 2281ft (±3.8m) Datum: WGS-84 Azimuth/Bearing: 300° N50W 530mils True (±13°) Elevation Angle: -18.6° Horizon Angle: +01.7° Zoom: 0.5X 10712+73</small></p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	10705+00		Field Station#	10712+73	
Pic 3 Desc.	Water bars and end treatment in place		Pic 4 Desc.	Resource buffers in place	
 <p><small>Date & Time: Thu, Aug 04, 2022, 08:31:46 EDT Position: -037.346530 / -080.641395 (±11.7ft) Altitude: 2281ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 282° N78W 5013mils True (±12°) Elevation Angle: -11.7° Horizon Angle: -01.5° Zoom: 0.5X 10733+18</small></p>				 <p><small>Date & Time: Thu, Aug 04, 2022, 08:27:49 EDT Position: -037.346507 / -080.641311 Altitude: 2282ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 122° S38E 5100mils True (±13°) Elevation Angle: -22.2° Horizon Angle: -00.7° Zoom: 0.5X 10740+00</small></p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	10733+18		Field Station#	10740+00	
Pic 5 Desc.	P1 and wattles in place		Pic 6 Desc.	Picture showing condition of row	

AFE 124300137		Date/Time 8/4/2022 6:56 AM		Report #	
Pictures					
 <p><small>Date & Time: Thu, Aug 4, 2022, 06:56:07 EDT Position: -037.345577, -030.638898 (s11.71) Altitude: 2318ft (s11.71) Datum: WGS-84 Azimuth/Bearing: 308° NS2W 54.76mils True (s13.2) Elevation Angle: +10.1° Horizon Angle: +02.6° Zoom: 0.5X 10743+00</small></p>				 <p><small>Date & Time: Thu, Aug 4, 2022, 06:56:07 EDT Position: -037.345577, -030.638898 (s11.71) Altitude: 2324ft (s13.41) Datum: WGS-84 Azimuth/Bearing: 261° S81W 46.80mils True (s13.2) Elevation Angle: -18.9° Horizon Angle: -00.4° Zoom: 0.5X 10744+00</small></p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	10743+00	Field Station#	10746+00		
Pic 7 Desc.	Equipment bridge functional	Pic 8 Desc.	Level spreader in place		
 <p><small>Date & Time: Thu, Aug 4, 2022, 06:51:08 EDT Position: -037.344981, -030.638300 (s11.71) Altitude: 2294ft (s11.71) Datum: WGS-84 Azimuth/Bearing: 137° S43E 24.56mils True (s13.2) Elevation Angle: -23.3° Horizon Angle: -02.3° Zoom: 0.5X 10749+00</small></p>		Insert image here			
GPS Location	See photo	GPS Location			
Field Station#	10749+00	Field Station#			
Pic 9 Desc.	RCE functional	Pic 10 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

AFE 124300137	Date/Time 8/4/2022 6:56 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40638	
Inspector Clint Sears		Date/Time 8/4/2022 12:33 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 10859+46	
State VA	Inspection Area Partial	Station End 10929+80	
County Giles	Ground Dry	Temperature (°F) 85.00	
Municipality N/A	Weather Cloudy	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 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			
Sensitive Resource Buffer	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Waterbar	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	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) | No |

AFE 124300137	Date/Time 8/4/2022 12:33 PM	Report # 40638
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Met with Environmental staff.
 Completed VA SWPPP inspection from (MP 205.67 to MP 207 St#10859+46 to St#10929+80)
 No deficiencies were found at time of inspection.
 This section of Row has undergone temporary stabilization.
 All ECD's and BMPs are in acceptable condition.
 Vegetation/stabilization is sufficient.
 Sensitive resource buffers have abundant vegetation.
 No sensitive resources have been impacted.
 Row is dry and in stable condition.

Note: 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	8/4/2022 12:33 PM	Report #	
Pictures					
 <p><small>Date & Time: Thu, Aug 04, 2022, 09:53:00 EDT Position: +33° 33' 33.13" / -83° 03' 33.13" (15.3m) Altitude: 2350 ft (716.3m) Datum: WGS-84 Azimuth Bearing: 259° S 79° 00' 00" True (+12°) Elevation Angle: -11.9° Horizon Angle: -02.2° Zoom: 1.0X 10929+65 S-Y2</small></p>		 <p><small>Date & Time: Thu, Aug 04, 2022, 09:51:27 EDT Position: +33° 33' 33.13" / -83° 03' 33.13" (15.3m) Altitude: 2380 ft (725.3m) Datum: WGS-84 Azimuth Bearing: 145° S 15° 00' 00" True (+12°) Elevation Angle: -07.0° Horizon Angle: -00.1° Zoom: 1.0X 10927+71 S-Y3</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10929+65	Field Station#	10927+71		
Pic 1 Desc.	Looking downstream at S-Y2	Pic 2 Desc.	S-Y3		
 <p><small>Date & Time: Thu, Aug 04, 2022, 09:49:02 EDT Position: +33° 33' 27.6" / -83° 03' 33.13" (15.3m) Altitude: 2341 ft (713.5m) Datum: WGS-84 Azimuth Bearing: 139° S 45° 00' 00" True (+12°) Elevation Angle: -25.2° Horizon Angle: -01.5° Zoom: 1.0X 10923+00</small></p>		 <p><small>Date & Time: Thu, Aug 04, 2022, 09:45:54 EDT Position: +33° 33' 26.63" / -83° 03' 26.63" (15.28m) Altitude: 2240 ft (683.0m) Datum: WGS-84 Azimuth Bearing: 117° S 63° 00' 00" True (+12°) Elevation Angle: -16.2° Horizon Angle: -00.4° Zoom: 1.0X 10916+50</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10923+00	Field Station#	10916+50		
Pic 3 Desc.	CFS perimeter controls are in acceptable condition	Pic 4 Desc.	Section of Row showing conditions and controls		
 <p><small>Date & Time: Thu, Aug 04, 2022, 09:16:17 EDT Position: +33° 33' 46.87" / -83° 03' 46.87" (15.62m) Altitude: 2370 ft (722.2m) Datum: WGS-84 Azimuth Bearing: 101° N 81° 00' 00" True (+12°) Elevation Angle: -11.2° Horizon Angle: -02.0° Zoom: 1.0X 10902+00</small></p>		 <p><small>Date & Time: Thu, Aug 04, 2022, 09:06:07 EDT Position: +33° 33' 46.87" / -83° 03' 46.87" (15.62m) Altitude: 2300 ft (699.1m) Datum: WGS-84 Azimuth Bearing: 100° S 50° 00' 00" True (+12°) Elevation Angle: -11.2° Horizon Angle: -00.4° Zoom: 1.0X 10889+40</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10902+00	Field Station#	10889+40		
Pic 5 Desc.	Section of Row showing conditions and controls	Pic 6 Desc.	P1 is in acceptable condition		

AFE	124300137	Date/Time	8/4/2022 12:33 PM	Report #	
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Pictures



GPS Location	See photo
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Field Station#	10887+00
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Pic 7 Desc.	Section of Row showing conditions and controls
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GPS Location	See photo
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Field Station#	10883+08
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Pic 8 Desc.	Section of Row showing conditions and controls at S-A32
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GPS Location	See photo
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Field Station#	10877+50
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Pic 9 Desc.	Section of Row showing conditions and controls
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GPS Location	See photo
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Field Station#	10875+00
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Pic 10 Desc.	Clean water diversion pipe and level spreader are in acceptable condition
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GPS Location	See photo
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Field Station#	10860+50
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Pic 11 Desc.	Sump pit, slope drain pipe and perimeter controls are in place
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GPS Location	See photo
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Field Station#	10909+00
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Pic 12 Desc.	Section of Row showing conditions and controls
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AFE 124300137	Date/Time 8/4/2022 12:33 PM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40620	
Inspector Chris Burns		Date/Time 8/4/2022 7:26 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	10798+92
State VA	Inspection Area Partial	Station End	10859+46
County Giles	Ground Damp	Temperature (°F)	84.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Straw Bale Barrier	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 |

AFE 124300137	Date/Time 8/4/2022 7:26 AM	Report # 40620
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

See photos for GPS coordinates.
 Met with environmental staff.
 Discussed RoW/ECD conditions, within this section, with fellow EI Joe Sweeden.
 Performed SWPPP inspection from MP 204.53 (10798+92) and MP 205.67 (10859+46).
 Accompanied by fellow EI Joe Sweeden.
 All perimeter controls, ECDs and BMPs functional at time of inspection.
 Vegetation or stabilization sufficient.
 No impact to sensitive resources observed.
 Assessed AR 241.03.
 Observed crews continuing to upgrade twelve inch CFS perimeter controls, along AR 241.03 to triple stack twelve inch CFS.

Note: 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	8/4/2022 7:26 AM	Report #	
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Pictures



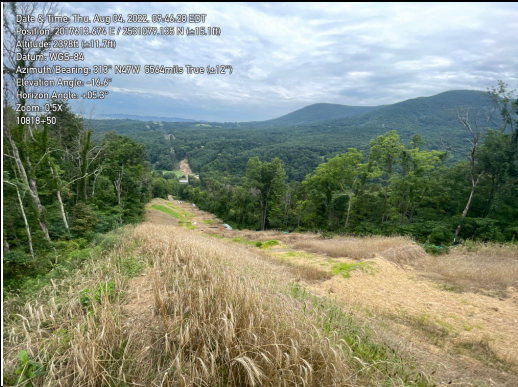
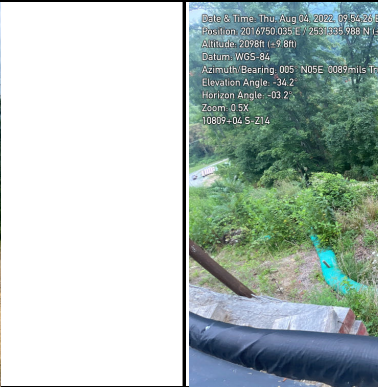



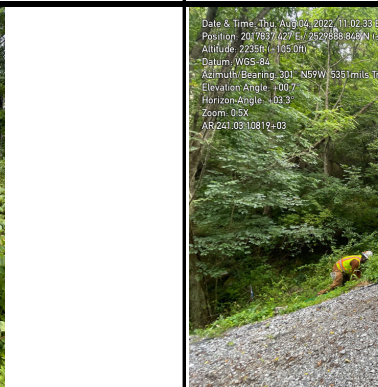
GPS Location	1	GPS Location	2
Field Station#	10856+04	Field Station#	10854+70
Pic 1 Desc.	S-A33.	Pic 2 Desc.	S-A34.



GPS Location	3	GPS Location	4
Field Station#	10847+00	Field Station#	10840+25
Pic 3 Desc.	CWDP outlet protection functional.	Pic 4 Desc.	Section of RoW showing conditions and controls.



GPS Location	5	GPS Location	6
Field Station#	10835+00	Field Station#	10819+03
Pic 5 Desc.	Section of RoW showing conditions and controls.	Pic 6 Desc.	Repaired punch list item from 8/2/22.

AFE	124300137	Date/Time	8/4/2022 7:26 AM	Report #	
Pictures					
					
GPS Location	7	GPS Location	8		
Field Station#	10818+50	Field Station#	10809+04		
Pic 7 Desc.	Section of RoW showing conditions and controls.		Pic 8 Desc.	S-Z14.	
					
GPS Location	9	GPS Location	10		
Field Station#	10804+00	Field Station#	10801+52		
Pic 9 Desc.	Section of RoW showing conditions and controls.		Pic 10 Desc.	S-Z11/S-Z12/S-Z13.	
					
GPS Location	11	GPS Location	12		
Field Station#	10799+00	Field Station#	10819+03		
Pic 11 Desc.	S-Z10/W-Z3.		Pic 12 Desc.	Crews upgrading single 12" CFS to triple 12" CFS along AR 241.03.	

AFE 124300137	Date/Time 8/4/2022 7:26 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40678	
Inspector Patrick Shields		Date/Time 8/5/2022 10:51 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	10929+80
State VA	Inspection Area Full	Station End	11023+80
County Giles	Ground Dry	Temperature (°F)	80.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

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

AFE	124300137	Date/Time	8/5/2022 10:51 AM	Report #	40678
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (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 environmental maintenance crew at ST# 10976+25 adjusting CFS at drainage feature to allow for proper filtering.
 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.

Note: 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	8/5/2022 10:51 AM	Report #	
Pictures					
 <p><small>Date & Time: Fri, Aug 05, 2022, 08:14:48 EDT Position: -030.3123997 / -080.559338 (118.7m) Altitude: 2127ft (+15.1ft) Datum: WGS-84 Azimuth Bearing: 324° N16W 611.6mils True (+11°) Elevation Grade: +003 Horizon Grade: +003 Zoom: 0.5X 11016+00</small></p>				 <p><small>Date & Time: Fri, Aug 05, 2022, 08:20:48 EDT Position: -030.3123997 / -080.559338 (118.7m) Altitude: 2127ft (+15.1ft) Datum: WGS-84 Azimuth Bearing: 086° N86E 1529ft True (+11°) Elevation Grade: +047 Horizon Grade: +001 Zoom: 0.5X 11012+00</small></p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11016+00	Field Station#	11012+50		
Pic 1 Desc.	Stream buffer in place	Pic 2 Desc.	CFS triple stack perimeter control in place		
 <p><small>Date & Time: Fri, Aug 05, 2022, 09:02:46 EDT Position: -037.323961 / -080.559338 (118.7m) Altitude: 2627ft (+19.7ft) Datum: WGS-84 Azimuth Bearing: 364° N16W 611.6mils True (+11°) Elevation Grade: +014 Horizon Grade: +003 Zoom: 0.5X 11004+00</small></p>				 <p><small>Date & Time: Fri, Aug 05, 2022, 09:07:23 EDT Position: -037.323961 / -080.562555 (119.3ft) Altitude: 2627ft (+19.7ft) Datum: WGS-84 Azimuth Bearing: 191° S11W 339.6mils True (+11°) Elevation Grade: +047 Horizon Grade: +007 Zoom: 0.5X 10994+00</small></p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11004+00	Field Station#	10994+00		
Pic 3 Desc.	Cleanwater diversion berm in place	Pic 4 Desc.	P1 silt fence perimeter control in place		
 <p><small>Date & Time: Fri, Aug 05, 2022, 09:10:39 EDT Position: -037.323961 / -080.566880 (+19.2ft) Altitude: 2342ft (+16.4ft) Datum: WGS-84 Azimuth Bearing: 324° N16W 611.6mils True (+11°) Elevation Grade: +003 Horizon Grade: +003 Zoom: 0.5X 10986+25</small></p>				 <p><small>Date & Time: Fri, Aug 05, 2022, 09:14:00 EDT Position: -037.323961 / -080.566849 (+16.6ft) Altitude: 2349ft (+11.9ft) Datum: WGS-84 Azimuth Bearing: 191° S11W 339.6mils True (+11°) Elevation Grade: +047 Horizon Grade: +007 Zoom: 0.5X 10984+50</small></p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	10986+25	Field Station#	10984+50		
Pic 5 Desc.	Stream buffer in place	Pic 6 Desc.	Cleanwater diversion outlet protection in place		

AFE	124300137	Date/Time	8/5/2022 10:51 AM	Report #	
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Pictures



GPS Location	See photo
Field Station#	10976+75
Pic 7 Desc.	Cleanwater drainage feature in place

GPS Location	See photo
Field Station#	10966+85
Pic 8 Desc.	Triple protection ECDs in place at karst feature



GPS Location	See photo
Field Station#	10963+25
Pic 9 Desc.	Cleanwater outlet protection in place

GPS Location	See photo
Field Station#	10961+00
Pic 10 Desc.	CFS triple stack perimeter control in place



GPS Location	See photo
Field Station#	10946+00
Pic 11 Desc.	Permanent vegetation present

GPS Location	See photo
Field Station#	10930+40
Pic 12 Desc.	RCE in place

AFE 124300137	Date/Time 8/5/2022 10:51 AM	Report #
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Pictures			
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Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here		Insert image here	
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40662	
Inspector Eric Hanlon		Date/Time 8/5/2022 6:57 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 11184+85	
State VA	Inspection Area Partial	Station End 11254+99	
County Giles	Ground Damp	Temperature (°F) 70.00	
Municipality N/A	Weather Cloudy	Rain Gauge (in) 0.00	
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

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

AFE 124300137	Date/Time 8/5/2022 6:57 AM	Report # 40662
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)







PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Completed a VA SWPPP inspection from ST# 11184+85 (MP 210.0) to ST# 11254+99 (MP 213.6).
 No Compliance issues noted:
 Observance:
 Perimeter controls in place
 Permanent & temporary stabilization in place.
 - Permanent waterbars (other) and level spreaders are installed as per the approved plan and are functioning as designed. The row has been final stabilized from 11184+85 to near station 11222+50. @11222+50 to 11206+27 the stabilization is thin and is being monitored.
 - Temporary stabilization near 11222+50 to near 11253+50. This section of row has been stabilized. There are temporary ECDs (water bars, TSDP, P1 silt fencing, CFS, and CC4 ECB that all appear to function according to design.
 AR-249.02 & 244 RCE's are maintained in acceptable condition. Some subsidence between winding way and AR 249.02 we are monitoring it.
 The ROW is damp and in stable condition.
 No sensitive resources have been impacted.

Note: 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	8/5/2022 6:57 AM	Report #
Pictures				
 <p data-bbox="191 205 414 325">Date & Time: Fri Aug 05, 2022, 06:53:12 EDT Position: +037.237221° / -080.492288° (+19.8ft) Altitude: 2242ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 260.580W, 4622mils True (+12.1) Elevation Angle: -21.8 Horizon Angle: -01.3 Zoom: 1.0X 11239+00</p>	 <p data-bbox="889 205 1112 325">Date & Time: Fri Aug 05, 2022, 06:56:06 EDT Position: +037.261587° / -80.001767° (+19.8ft) Altitude: 2022ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 100.580E, 1730mils True (+13.2) Elevation Angle: -05.6 Horizon Angle: -00.1 Zoom: 1.0X 11227+00</p>			
GPS Location	See photo	GPS Location	See photo	
Field Station#	11239+00	Field Station#	11227+00	
Pic 1 Desc.	Slope drain pipe and end treatment in place	Pic 2 Desc.	Picture showing condition of row	
 <p data-bbox="191 783 414 903">Date & Time: Fri Aug 05, 2022, 06:56:10 EDT Position: +037.301644° / -80.506997° (+19.8ft) Altitude: 2100ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 126.580E, 3600mils True (+13.2) Elevation Angle: -06.7 Horizon Angle: -01.1 Zoom: 1.0X 11217+00</p>	 <p data-bbox="889 783 1112 903">Date & Time: Fri Aug 05, 2022, 06:56:19 EDT Position: +037.301644° / -80.506997° (+19.8ft) Altitude: 2021ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 126.580E, 3600mils True (+13.2) Elevation Angle: -06.6 Horizon Angle: -01.5 Zoom: 1.0X 11205+00</p>			
GPS Location	See photo	GPS Location	See photo	
Field Station#	11217+00	Field Station#	11205+00	
Pic 3 Desc.	Subsidence that is being monitored	Pic 4 Desc.	Picture showing condition of row	
 <p data-bbox="191 1362 414 1482">Date & Time: Fri Aug 05, 2022, 06:16:37 EDT Position: +037.266807° / -80.006881° (+19.8ft) Altitude: 2020ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 115.580E, 3098mils True (+13.2) Elevation Angle: -05.6 Horizon Angle: -05.5 Zoom: 1.0X 11195+00</p>	 <p data-bbox="889 1362 1112 1482">Date & Time: Fri Aug 05, 2022, 06:17:08 EDT Position: +037.266807° / -80.006881° (+19.8ft) Altitude: 1988ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 115.580E, 3098mils True (+13.2) Elevation Angle: -05.6 Horizon Angle: -01.9 Zoom: 1.0X 11190+00</p>			
GPS Location	See photo	GPS Location	See photo	
Field Station#	11195+00	Field Station#	11190+00	
Pic 5 Desc.	Permanent stabilization in place	Pic 6 Desc.	Permanent water bars and level spreader in place	

AFE 124300137	Date/Time 8/5/2022 6:57 AM	Report #
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Pictures



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GPS Location	See photo	GPS Location	
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Field Station#	11184+85	Field Station#	
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Pic 7 Desc.	Rock check dams in place	Pic 8 Desc.	
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GPS Location		GPS Location	
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Field Station#		Field Station#	
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Pic 9 Desc.		Pic 10 Desc.	
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GPS Location		GPS Location	
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Field Station#		Field Station#	
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Pic 11 Desc.		Pic 12 Desc.	
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AFE 124300137	Date/Time 8/5/2022 6:57 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40670	
Inspector Clint Sears		Date/Time 8/5/2022 9:15 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11023+80
State VA	Inspection Area Partial	Station End	11089+47
County Giles	Ground Dry	Temperature (°F)	81.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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 |

AFE 124300137	Date/Time 8/5/2022 9:15 AM	Report # 40670
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)


PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Met with Environmental staff.
 Completed VA SWPPP Inspection from Mp 208.78 to MP 210.2 St#11023+80 to St#11098+47.
 A portion of this section of Row has undergone permanent restoration and has abundant vegetation.
 Other sections have been temporarily stabilized.
 All ECD's and BMP's are in acceptable condition.
 Vegetation/stabilization are sufficient.
 Karst ECD's are in place and in acceptable condition.
 Sensitive resource buffer zones have abundant vegetation.
 Row is dry and in stable condition.
 AR244,245.02 and RCE are in acceptable condition.

Note: 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	8/5/2022 9:15 AM	Report #	
Pictures					
 <p><small>Date & Time: Fri, Aug 05, 2022, 06:14:16 EDT Position: +405.218497° / +881.856144° (+2859.7m) Altitude: 2143ft (+651.9m) Datum: WGS-84 Azimuth/Bearing: 141° S49E 348/mils True (+13°) Elevation Angle: -11.5° Horizon Angle: +00.0° Zoom: 1.0x 11085+00</small></p>		 <p><small>Date & Time: Fri, Aug 05, 2022, 06:11:06 EDT Position: +405.218497° / +881.856144° (+2859.7m) Altitude: 2138ft (+650.1m) Datum: WGS-84 Azimuth/Bearing: 89° S89E 148/mils True (+13°) Elevation Angle: -11.2° Horizon Angle: +00.0° Zoom: 1.0x 11075+00</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11085+00	Field Station#	11075+00		
Pic 1 Desc.	Section of Row showing conditions and controls	Pic 2 Desc.	Vegetation is acceptable		
 <p><small>Date & Time: Fri, Aug 05, 2022, 06:40:31 EDT Position: +405.234281° / +881.849170° (+2817.5m) Altitude: 2300ft (+700.0m) Datum: WGS-84 Azimuth/Bearing: 95° S85E 144/mils True (+13°) Elevation Angle: +00.0° Horizon Angle: +01.5° Zoom: 1.0x 11071+00</small></p>		 <p><small>Date & Time: Fri, Aug 05, 2022, 06:44:43 EDT Position: +405.234281° / +881.849170° (+2817.5m) Altitude: 2180ft (+664.0m) Datum: WGS-84 Azimuth/Bearing: 89° S89E 131/mils True (+12°) Elevation Angle: +00.0° Horizon Angle: +01.0° Zoom: 1.0x 11069+00</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11071+80	Field Station#	11069+00		
Pic 3 Desc.	Section of Row showing conditions and controls	Pic 4 Desc.	P1 silt fence is in acceptable condition		
 <p><small>Date & Time: Fri, Aug 05, 2022, 06:46:27 EDT Position: +405.219497° / +881.856144° (+2859.7m) Altitude: 2173ft (+662.9m) Datum: WGS-84 Azimuth/Bearing: 142° S48E 352/mils True (+13°) Elevation Angle: +22.5° Horizon Angle: +00.3° Zoom: 1.0x 11063+00</small></p>		 <p><small>Date & Time: Fri, Aug 05, 2022, 07:57:04 EDT Position: +407.279465° / +880.574223° (+12011.2ft) Altitude: 2203ft (+671.5m) Datum: WGS-84 Azimuth/Bearing: 159° S21E 282/mils True (+12°) Elevation Angle: +11.7° Horizon Angle: +01.7° Zoom: 1.0x 11054+00</small></p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11063+00	Field Station#	11054+00		
Pic 5 Desc.	Section of Row showing conditions and controls	Pic 6 Desc.	Perimeter controls are in acceptable condition		

AFE	124300137	Date/Time	8/5/2022 9:15 AM	Report #	
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Pictures

<p><small>Date & Time: Fri, Aug 05, 2022, 07:52:24 EDT Position: -037.302247, -080.585232, 112309.8ft Altitude: 2280ft (±27.2ft) Datum: WGS-84 Azimuth Bearing: 108.516W (±520mils True (±12°) Elevation Angle: 28.2 Horizon Angle: -03.0 Zoom: 1.0X 11045-95</small></p> 	<p><small>Date & Time: Fri, Aug 05, 2022, 07:52:24 EDT Position: -037.318237, -080.585232, 112309.8ft Altitude: 2280ft (±27.2ft) Datum: WGS-84 Azimuth Bearing: 100.581E (1778mils True (±27°) Elevation Angle: 28.2 Horizon Angle: -01.7 Zoom: 1.0X 11045-95</small></p> 
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GPS Location	See photo	GPS Location	See photo
Field Station#	11050+14	Field Station#	11045+95
Pic 7 Desc.	S-IJ16B looking downstream	Pic 8 Desc.	Water bars and CFS are in acceptable condition

<p><small>Date & Time: Fri, Aug 05, 2022, 07:46:47 EDT Position: -037.219181, -080.585232, 112309.8ft Altitude: 2280ft (±27.2ft) Datum: WGS-84 Azimuth Bearing: 88W (116W (±61mils True (±13°) Elevation Angle: -10.1 Horizon Angle: -05.1 Zoom: 1.0X 11041-00</small></p> 	<p><small>Date & Time: Fri, Aug 05, 2022, 07:43:07 EDT Position: -037.321347, -080.585232, 112309.8ft Altitude: 2280ft (±27.2ft) Datum: WGS-84 Azimuth Bearing: 159.621E (±62.0mils True (±13°) Elevation Angle: -16.0 Horizon Angle: -00.6 Zoom: 1.0X 11033-95</small></p> 
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GPS Location	See photo	GPS Location	see photo
Field Station#	11041+00	Field Station#	11033+95
Pic 9 Desc.	Section of Row showing conditions and controls	Pic 10 Desc.	Section of Row showing conditions and controls

<p><small>Date & Time: Fri, Aug 05, 2022, 07:37:49 EDT Position: -037.322262, -080.582781, 112309.8ft Altitude: 2280ft (±27.1ft) Datum: WGS-84 Azimuth Bearing: 086.086E (1529mils True (±13°) Elevation Angle: -01.5 Horizon Angle: -02.3 Zoom: 1.0X 11025-54 S-IJ18</small></p> 	<p><small>Date & Time: Fri, Aug 05, 2022, 07:35:56 EDT Position: -037.322262, -080.582781, 112309.8ft Altitude: 2398ft (±27.1ft) Datum: WGS-84 Azimuth Bearing: 198.913W (±140.0mils True (±14°) Elevation Angle: -08.9 Horizon Angle: -02.7 Zoom: 1.0X 11023-80</small></p> 
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GPS Location	See photo	GPS Location	See photo
Field Station#	11025+54	Field Station#	11023+80
Pic 11 Desc.	Section of Row showing conditions and controls at S-IJ18	Pic 12 Desc.	Section of Row showing conditions and controls

AFE	124300137	Date/Time	8/5/2022 9:15 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 13 Desc.		Pic 14 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name H-600 Pipeline Spread G		AFE 124300137	Spread H-600 Pipeline Spread G
Contractor Precision		Report # 40665	
Inspector Chris Burns		Date/Time 8/5/2022 7:33 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	11098+47
State VA	Inspection Area Partial	Station End	11184+85
County Giles	Ground Damp	Temperature (°F)	80.00
Municipality N/A	Weather Cloudy	Rain Gauge (in)	0.00
			Rain Accumulation Time (days) 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			
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			

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

AFE 124300137	Date/Time 8/5/2022 7:33 AM	Report # 40665
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

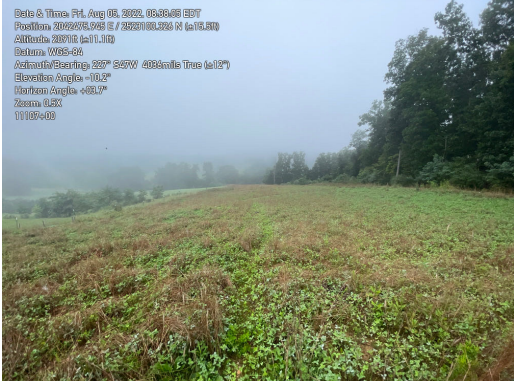
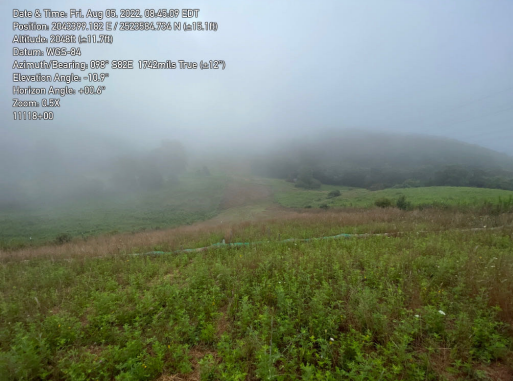
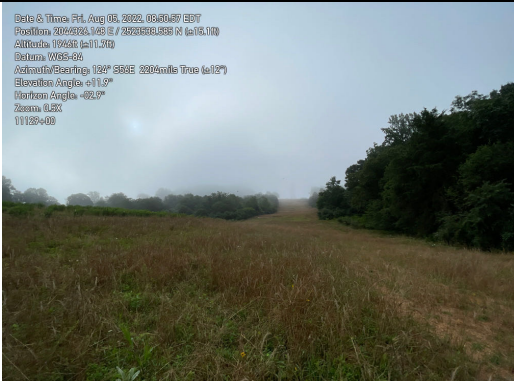
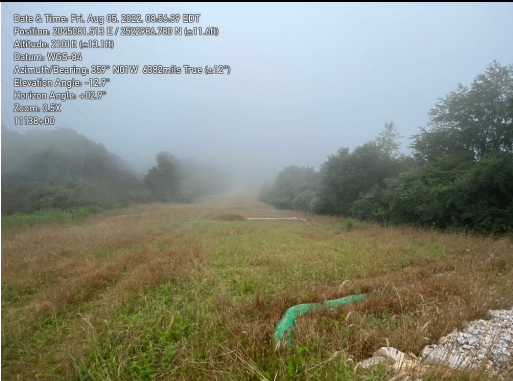

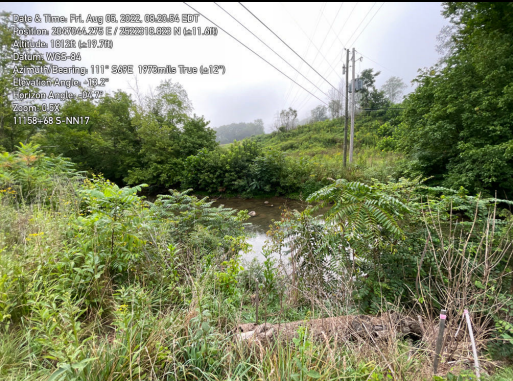
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

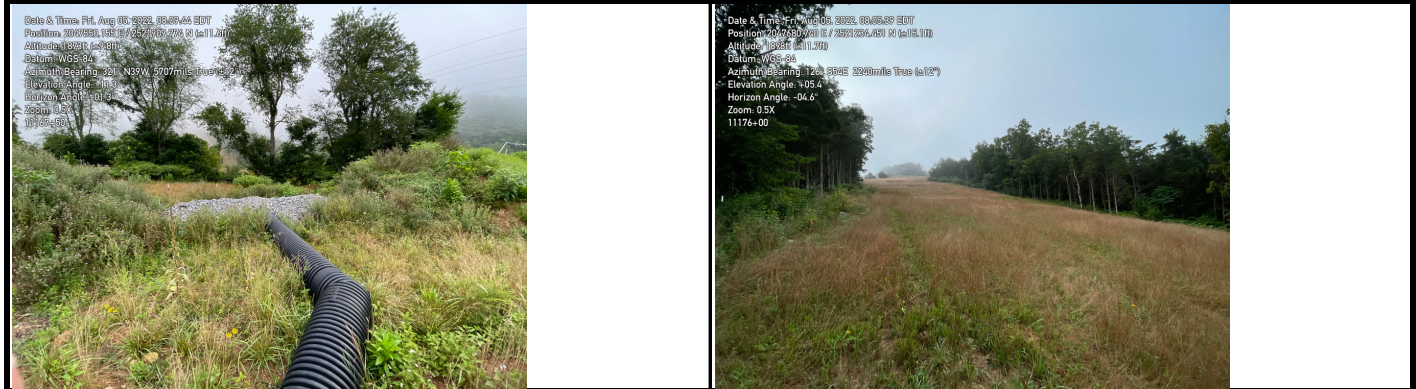
See photos for GPS coordinates.
 Met with environmental staff.
 Discussed RoW/ECD conditions, within this section, with fellow EI Joe Sweeden.
 Performed SWPPP inspection from MP 210.2 (11098+47) and MP 211.83 (11184+85).
 Accompanied by fellow EI Joe Sweeden.
 This section of RoW is partially restored.
 All perimeter controls, ECDs and BMPs functional at time of inspection.
 Vegetation or stabilization sufficient.
 No impact to sensitive resources observed.
 Section 6 - other (waterbars)
 Assessed AR 245.02, AR 249.02 and AR 249.

Note: 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 8/5/2022 7:33 AM		Report #	
Pictures					
<p>Date & Time Fri, Aug 05, 2022, 08:46:09 EDT Position 2029253.926 E / 3529180.226 N (±11.11) Altitude 2071ft (±11.11) Bearing W65-64 Azimuth/Bearing 33° S47W 493mils True (±12°) Elevation Angle +10.2° Horizon Angle +03.2° Zoom 0.5X 11107+00</p> 				<p>Date & Time Fri, Aug 05, 2022, 08:46:09 EDT Position 2029277.132 E / 3529204.732 N (±11.11) Altitude 2043ft (±11.11) Bearing W65-64 Azimuth/Bearing 33° S38E 172mils True (±12°) Elevation Angle +10.9° Horizon Angle +03.0° Zoom 0.5X 11118+00</p> 	
GPS Location 1		GPS Location 2			
Field Station# 11107+00		Field Station# 11118+00			
Pic 1 Desc. Section of restored RoW showing conditions and controls.		Pic 2 Desc. Section of restored RoW showing conditions and controls.			
<p>Date & Time Fri, Aug 05, 2022, 08:46:47 EDT Position 2029262.142 E / 3529204.422 N (±11.11) Altitude 1924ft (±11.11) Bearing W65-64 Azimuth/Bearing 129° S55E 320mils True (±12°) Elevation Angle +11.5° Horizon Angle +02.7° Zoom 0.5X 11129+00</p> 		<p>Date & Time Fri, Aug 05, 2022, 08:46:47 EDT Position 2029261.212 E / 3529204.312 N (±11.11) Altitude 2011ft (±11.11) Bearing W65-64 Azimuth/Bearing 33° N01W 432mils True (±12°) Elevation Angle +12.5° Horizon Angle +02.7° Zoom 0.5X 11138+00</p> 			
GPS Location 3		GPS Location 4			
Field Station# 11129+00		Field Station# 11138+00			
Pic 3 Desc. Section of restored RoW showing conditions and controls.		Pic 4 Desc. Section of restored RoW showing conditions and controls.			
<p>Date & Time Fri, Aug 05, 2022, 08:47:42 EDT Position 2029242.432 E / 3529204.712 N (±10.71) Altitude 2023ft (±11.11) Bearing W65-64 Azimuth/Bearing 32° S24W 576mils True (±12°) Elevation Angle +09.1° Horizon Angle +03.1° Zoom 0.5X 11151+00</p> 		<p>Date & Time Fri, Aug 05, 2022, 08:48:54 EDT Position 2027064.226 E / 3529218.222 N (±11.51) Altitude 1913ft (±11.71) Bearing W65-64 Azimuth/Bearing 111° S49E 197mils True (±12°) Elevation Angle +13.2° Horizon Angle +03.2° Zoom 0.5X 11158+68 S-NN17</p> 			
GPS Location 5		GPS Location 6			
Field Station# 11151+00		Field Station# 11158+68			
Pic 5 Desc. Section of RoW showing conditions and controls.		Pic 6 Desc. S-NN17.			

AFE 124300137	Date/Time 8/5/2022 7:33 AM	Report #
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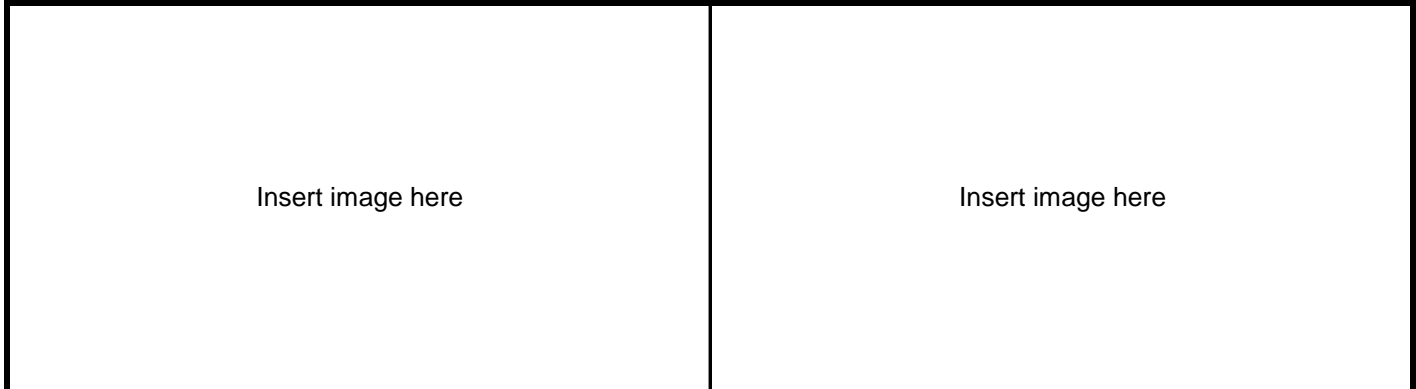
Pictures



GPS Location 7	GPS Location 8
Field Station# 11167+50	Field Station# 11176+00
Pic 7 Desc. CWDP outlet protection functional.	Pic 8 Desc. Section of restored RoW showing conditions and controls.



GPS Location 9	GPS Location 10
Field Station# 11183+25	Field Station# 11098+43
Pic 9 Desc. Representative photo of permanent waterbar and level spreaders installed.	Pic 10 Desc. AR 245.02.



GPS Location	GPS Location
Field Station#	Field Station#
Pic 11 Desc.	Pic 12 Desc.

AFE 124300137	Date/Time 8/5/2022 7:33 AM	Report #
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Pictures

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 13 Desc.		Pic 14 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 15 Desc.		Pic 16 Desc.	

Insert image here	Insert image here
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GPS Location		GPS Location	
Field Station#		Field Station#	
Pic 17 Desc.		Pic 18 Desc.	