



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34355
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	2/14/2022 11:09 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11023+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11098+47
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	23.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Temp	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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

## 5. Site Conditions

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



<b>AFE</b>	124300137	<b>Date/Time</b>	2/14/2022 11:09 AM	<b>Report #</b>	34355
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed a VA SWPPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. No deficiencies found or documented today.</p> <p>Other deficiencies may be found and reported by other EI's/and or MBP personnel.</p> <p>Station numbers are approximate.</p> <p>ROW CONDITIONS:</p> <p>The ROW in that area received a trace of snowof precipitation overnight. The ROW can be described as permeable as the majority of the snow has melted and the soil does have an unmeasurable porosity at this time.</p> <p>The ROW from AR 244 to AR 245.01 has been temporarily stabilized.The ROW from 245.01to 245.02 has been restored. The restored area is in good shape and the vegetation is sufficient.</p> <p>The water bars ( other ), in the restored area are in place and functioning as designed.</p> <p>The environmental controls are functional. No construction being performed in the area.</p> <p>One area of open ditch in the area. Rock Road approaches were cleaned and functioning as designed. The EC's at the WB's in this area are in place and functioning as designed.</p> <p>LOD ECDs were in place and functional. Water bars have been installed to specifications.</p> <p>No sensitive resources have been impacted.</p>					
<p><b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.</p>					

AFE		124300137		Date/Time		2/14/2022 11:09 AM		Report #							
Pictures															
															
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11025+50				Field Station#				11034+00			
Pic 1 Desc.				S-IJ18 Equipment bridge condition.				Pic 2 Desc.				Temporary stabilization of row			
															
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11034+00				Field Station#				11040+00			
Pic 3 Desc.				Perimeter CFS and stabilized row.				Pic 4 Desc.				Stone inlet and slope drain pipe conditions.			
															
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11047+00				Field Station#				11047+00			
Pic 5 Desc.				Current water bar condition.				Pic 6 Desc.				Temporary stabilization of water bars and row condition.			



<b>AFE</b>	124300137	<b>Date/Time</b>	2/14/2022 11:09 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11050+27	<b>Field Station#</b>	11050+27		
<b>Pic 7 Desc.</b>	Equipment bridge condition over the S-IJ16 resource.	<b>Pic 8 Desc.</b>	Looking up stream at the S-IJ16&17 stream resource.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11056+00	<b>Field Station#</b>	11065+00		
<b>Pic 9 Desc.</b>	Perimeter ECDs protecting off LOD sensitive resource. All ECDs functioning as intended.	<b>Pic 10 Desc.</b>	Temporary stabilization of row, equipment bridge condition over drainage feature,		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11072+44	<b>Field Station#</b>	11084+00		
<b>Pic 11 Desc.</b>	Final Restoration Area	<b>Pic 12 Desc.</b>	Final Restoration Area		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 11:09 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34366
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	2/14/2022 1:46 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11098+47
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11184+85
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	30.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Temp	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 1:46 PM	<b>Report #</b>	34366
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11098+47 (AR-245.02) to ST# 11184+85 (AR-249.02) MP 210.2 to MP 211.83 Accompanied on inspection by fellow EI Trey Ingram. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. ST# 11445+50 to ST# 11170+00 has undergone temporary stabilization. Cleanwater diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Final restoration has occurred between ST# 11098+47 and ST# 11145+50 and between ST# 11170+00 and ST# 11184+85. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with outlet protection and Permanent waterbars (section 6-other) with level spreaders are in place. AR-245.02, 249, 249.03, 249.01 and 249.02 RCEs are maintained in acceptable condition. The ROW is frozen and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	2/14/2022 1:46 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Feb 14, 2022, 11:12:10 EST  Position: +027.313308° / -080.522013° (±11.40)  Altitude: 2224ft (±10.00)  Datum: WGS-84  Azimuth/Bearing: 048° N04E 120ft/mile True (±12°)  Elevation Grade: +024%  Horizon Grade: -008%  Zoom: 1.0X  11112+00</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 11:25:53 EST  Position: +027.313404° / -080.527019° (±11.40)  Altitude: 1940ft (±9.00)  Datum: WGS-84  Azimuth/Bearing: 285° N75W 506ft/mile True (±12°)  Elevation Grade: +024%  Horizon Grade: -002%  Zoom: 1.0X  11120+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11112+00	<b>Field Station#</b>	11120+00		
<b>Pic 1 Desc.</b>	CFS triple stack perimeter control in place	<b>Pic 2 Desc.</b>	CFS temporary waterbars in place		
<p>Date &amp; Time: Mon, Feb 14, 2022, 11:34:54 EST  Position: +027.314056° / -080.522213° (±11.40)  Altitude: 2020ft (±13.10)  Datum: WGS-84  Azimuth/Bearing: 312° N42W 556ft/mile True (±12°)  Elevation Grade: +02%  Horizon Grade: +001%  Zoom: 1.0X  11134+00</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 11:40:15 EST  Position: +027.313888° / -080.522002° (±11.40)  Altitude: 2190ft (±9.00)  Datum: WGS-84  Azimuth/Bearing: 011° N01E 309ft/mile True (±12°)  Elevation Grade: +01%  Horizon Grade: +01%  Zoom: 1.0X  11140+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11134+00	<b>Field Station#</b>	11140+50		
<b>Pic 3 Desc.</b>	Permanent waterbars in place	<b>Pic 4 Desc.</b>	Permanent vegetation present		
<p>Date &amp; Time: Mon, Feb 14, 2022, 11:43:33 EST  Position: +027.313381° / -080.522008° (±11.40)  Altitude: 2105ft (±9.40)  Datum: WGS-84  Azimuth/Bearing: 071° N07E 1222ft/mile True (±12°)  Elevation Grade: +01%  Horizon Grade: -002%  Zoom: 1.0X  11146+25</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 11:45:52 EST  Position: +027.313404° / -080.519199° (±11.40)  Altitude: 2350ft (±11.30)  Datum: WGS-84  Azimuth/Bearing: 193° S27E 2720ft/mile True (±12°)  Elevation Grade: -042%  Horizon Grade: -006%  Zoom: 1.0X  11148+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11146+25	<b>Field Station#</b>	11148+00		
<b>Pic 5 Desc.</b>	Cleanwater diversion berm in place	<b>Pic 6 Desc.</b>	Supersilt fence perimeter control in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/14/2022 1:46 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Feb 14, 2022, 11:01:07 EST  Position: +037.311349° / -080.514992° (±15.4M)  Altitude: 18279 (±13.1M)  Datum: WGS-84  Azimuth/Bearing: 110° S20E 190Mm True (±12°)  Elevation Grade: -007%  Horizontal Grade: +007%  Zoom: 1.0X  11163+00</p>		<p>Date &amp; Time: Mon, Feb 14, 2022, 11:04:02 EST  Position: +037.310479° / -080.514248° (±11.4M)  Altitude: 18488 (±9.8M)  Datum: WGS-84  Azimuth/Bearing: 280° N40E 107Mm True (±12°)  Elevation Grade: -017%  Horizontal Grade: +001%  Zoom: 1.0X  11167+50</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11163+00	<b>Field Station#</b>	11167+50		
<b>Pic 7 Desc.</b>	P1 silt fence perimeter control in place	<b>Pic 8 Desc.</b>	Cleanwater diversion outlet protection in place		
<p>Date &amp; Time: Mon, Feb 14, 2022, 12:04:02 EST  Position: +037.310432° / -080.514244° (±15.1M)  Altitude: 18505 (±11.7M)  Datum: WGS-84  Azimuth/Bearing: 200° S20W 109Mm True (±12°)  Elevation Grade: -007%  Horizontal Grade: +000%  Zoom: 1.0X  11168+00</p>		<p>Date &amp; Time: Mon, Feb 14, 2022, 12:04:06 EST  Position: +037.309742° / -080.514245° (±14.1M)  Altitude: 18500 (±11.1M)  Datum: WGS-84  Azimuth/Bearing: 104° S04E 104Mm True (±12°)  Elevation Grade: -003%  Horizontal Grade: +004%  Zoom: 1.0X  11173+00</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11168+00	<b>Field Station#</b>	11173+00		
<b>Pic 9 Desc.</b>	RCE in place	<b>Pic 10 Desc.</b>	CFS perimeter control in place		
<p>Date &amp; Time: Mon, Feb 14, 2022, 12:41:00 EST  Position: +037.308470° / -080.513798° (±18.4M)  Altitude: 18921 (±11.3M)  Datum: WGS-84  Azimuth/Bearing: 094° S84E 110Mm True (±12°)  Elevation Grade: -012%  Horizontal Grade: +10%  Zoom: 1.0X  11178+00</p>		<p>Date &amp; Time: Mon, Feb 14, 2022, 12:27:04 EST  Position: +037.307254° / -080.511801° (±11.6M)  Altitude: 18550 (±13.7M)  Datum: WGS-84  Azimuth/Bearing: 104° S04E 104Mm True (±12°)  Elevation Grade: -004%  Horizontal Grade: +004%  Zoom: 1.0X  11184+15</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11178+00	<b>Field Station#</b>	11184+15		
<b>Pic 11 Desc.</b>	Level spreader in place	<b>Pic 12 Desc.</b>	Daylight drain in place		



<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 1:46 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34342
<b>Inspector</b>	Eric Hanlon			<b>Date/Time</b>	2/14/2022 7:51 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11184+85
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11254+99
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	22.00
<b>Municipality</b>	N/A	<b>Weather</b>	Snow/Sleet	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00



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

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



## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 7:51 AM	<b>Report #</b>	34342
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed 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 & functioning as designed 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. No maintenance is needed; - Temporary stabilization near 11222+50 to near 11253+50. This section of row has been stabilized for the winter months. 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. The ROW frozen but is in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 7:51 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Feb 14, 2022, 05:40:01 EST  Position: +40.25555° / -80.25555° (±11.2m)  Altitude: 2000 (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 54° S45° 20E (±10m True (±1°))  Elevation Angle: +0.4°  Horizon Angle: +0.1°  Zoom: 1.0X  11225+59</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 05:40:01 EST  Position: +40.25555° / -80.25555° (±11.2m)  Altitude: 2000 (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 54° S45° 20E (±10m True (±1°))  Elevation Angle: +0.4°  Horizon Angle: +0.1°  Zoom: 1.0X  11225+59</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11227+59	<b>Field Station#</b>	11252+00		
<b>Pic 1 Desc.</b>	RCE in good condition	<b>Pic 2 Desc.</b>	Erosion control blanket in place		
<p>Date &amp; Time: Mon, Feb 14, 2022, 06:13:45 EST  Position: +40.25555° / -80.25555° (±11.2m)  Altitude: 2207 (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 170° S10E 302m (±10m True (±1°))  Elevation Angle: -14.1°  Horizon Angle: +05.3°  Zoom: 1.0X  11245+00</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 06:13:45 EST  Position: +40.25555° / -80.25555° (±11.2m)  Altitude: 2207 (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 170° S10E 302m (±10m True (±1°))  Elevation Angle: -14.1°  Horizon Angle: +05.3°  Zoom: 1.0X  11245+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11245+00	<b>Field Station#</b>	11210+00		
<b>Pic 3 Desc.</b>	Water bars & ET functional	<b>Pic 4 Desc.</b>	Permanent stabilization in place		
<p>Date &amp; Time: Mon, Feb 14, 2022, 06:16:44 EST  Position: +40.25555° / -80.25555° (±11.2m)  Altitude: 1987 (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 126° S54E 220m (±10m True (±1°))  Elevation Angle: -11.3°  Horizon Angle: -03.7°  Zoom: 1.0X  11190+00</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 06:16:20 EST  Position: +40.25555° / -80.25555° (±11.2m)  Altitude: 1988 (±13.1m)  Datum: WGS-84  Azimuth/Bearing: 113° S47E 200m (±10m True (±1°))  Elevation Angle: +04.1°  Horizon Angle: -00.7°  Zoom: 2.0X  11194+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11190+00	<b>Field Station#</b>	11194+00		
<b>Pic 5 Desc.</b>	Permanent water bars & level spreader in place	<b>Pic 6 Desc.</b>	Showing condition of row & ECD's		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/14/2022 7:51 AM	<b>Report #</b>	
<b>Pictures</b>					
<small>           Date &amp; Time: Mon, Feb 14, 2022 08:55:53 EST            Position: -037.507308 / -080.512033 / 19.3ft            Altitude: 1897ft (+26.2ft)            Datum: WGS-84            Azimuth/Bearing: 087° N87E 1547mils True (+20°)            Orientation Angle: +02.4°            Horizontal Angle: +00.0°            Zoom: 10x            11184+84         </small> 		<small>           Date &amp; Time: Mon, Feb 14, 2022 08:53:53 EST            Position: -037.516695 / -080.524213 / 23557.6ft            Altitude: 0ft Error            Datum: WGS-84            Azimuth/Bearing: 175° S05E 3111mils True (+22°)            Orientation Angle: +14.5°            Horizontal Angle: +00.0°            Zoom: 10x            11184+79         </small> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11184+84	<b>Field Station#</b>	11184+79		
<b>Pic 7 Desc.</b>	Perimeter CFS & P1 in place	<b>Pic 8 Desc.</b>	Rock check dams in place		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>		<b>Pic 10 Desc.</b>			
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 7:51 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34354
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	2/14/2022 11:06 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10929+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11023+80
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	34.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







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

### 5. Site Conditions

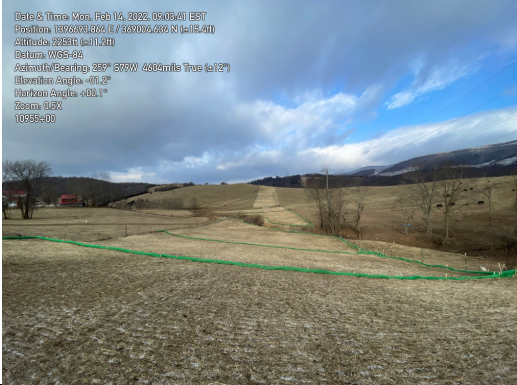
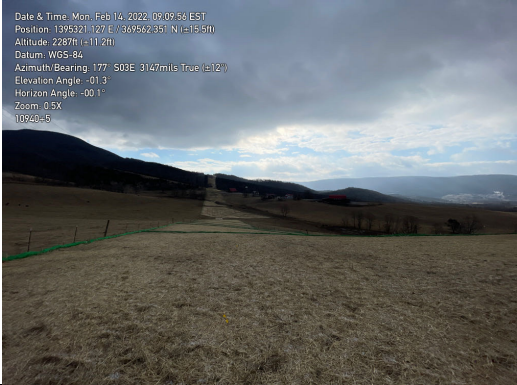
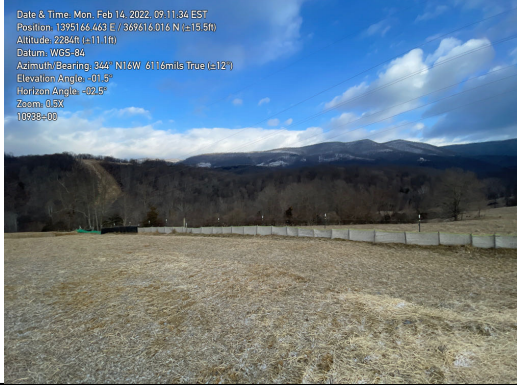


Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
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

<b>AFE</b>	124300137	<b>Date/Time</b>	2/14/2022 11:06 AM	<b>Report #</b>	34354
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 207 (10929+80) and MP 208.78 (11023+80). Accompanied by fellow EI Jared Saunders. This section of RoW has no current construction. A portion of this section of RoW has been permanently restored. Assessed AR 242.01. AR 242.01 is partially completed, incomplete portions are stabilized. No issues were identified. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No impact to sensitive resources observed. Section 6 - CFS waterbars (other).					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



A/E	124300137	Date/Time	2/14/2022 11:06 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	10971+74	Field Station#	10971+74		
Pic 1 Desc.	AR 242.01 conditions and controls.		Pic 2 Desc.	AR 242.01 conditions and controls.	
					
GPS Location	3	GPS Location	4		
Field Station#	11016+00	Field Station#	10986+50		
Pic 3 Desc.	Overview S-RR5/S-PA07.		Pic 4 Desc.	Overview S-E24/S-E25.	
					
GPS Location	5	GPS Location	6		
Field Station#	10963+50	Field Station#	10963+25		
Pic 5 Desc.	Karst feature protection functional.		Pic 6 Desc.	CWDP outlet protection functional.	



<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 11:06 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Feb 14, 2022, 09:05:41 EST  Position: 1395211.27 E / 369562.351 N (+15.50)  Altitude: 2287ft (+11.20)  Datum: WGS-84  Azimuth/Bearing: 23° S69W 438mils True (+12°)  Elevation Angle: -01.2°  Horizon Angle: +00.1°  Zoom: 0.5X  10955+00</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 09:09:58 EST  Position: 1395211.27 E / 369562.351 N (+15.50)  Altitude: 2287ft (+11.20)  Datum: WGS-84  Azimuth/Bearing: 177° S03E 3147mils True (+12°)  Elevation Angle: -01.3°  Horizon Angle: +00.1°  Zoom: 0.5X  10940+50</p> 			
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	10955+00	<b>Field Station#</b>	10940+50		
<b>Pic 7 Desc.</b>	Section of restored RoW showing conditions and controls.		<b>Pic 8 Desc.</b>	Section of restored RoW showing conditions and controls.	
<p>Date &amp; Time: Mon, Feb 14, 2022, 09:11:34 EST  Position: 1395166.463 E / 369516.016 N (+15.50)  Altitude: 2284ft (+11.10)  Datum: WGS-84  Azimuth/Bearing: 349° N18W 4716mils True (+12°)  Elevation Angle: -01.2°  Horizon Angle: +02.5°  Zoom: 0.5X  10938+00</p> 		<p>Date &amp; Time: Mon, Feb 14, 2022, 09:15:49 EST  Position: 1394986.593 E / 369745.595 N (+15.50)  Altitude: 2218ft (+11.50)  Datum: WGS-84  Azimuth/Bearing: 027° N27E 6483mils True (+12°)  Elevation Angle: -19.3°  Horizon Angle: +00.7°  Zoom: 0.5X  10934+75</p> 			
<b>GPS Location</b>	9	<b>GPS Location</b>	10		
<b>Field Station#</b>	10938+00	<b>Field Station#</b>	10934+75		
<b>Pic 9 Desc.</b>	SSF and P-1 perimeter controls functional.		<b>Pic 10 Desc.</b>	CWDP outlet protection functional.	
<p>Date &amp; Time: Mon, Feb 14, 2022, 09:16:03 EST  Position: 1394991.095 E / 369735.035 N (+15.50)  Altitude: 2185ft (+11.00)  Datum: WGS-84  Azimuth/Bearing: 322° N88W 5024mils True (+12°)  Elevation Angle: -10.6°  Horizon Angle: +00.0°  Zoom: 0.5X  10930+25</p> 		<p>Insert image here</p>			
<b>GPS Location</b>	11	<b>GPS Location</b>			
<b>Field Station#</b>	10930+25	<b>Field Station#</b>			
<b>Pic 11 Desc.</b>	RCE Doe Creek rd.		<b>Pic 12 Desc.</b>		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/14/2022 11:06 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34428
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	2/15/2022 12:57 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11471+56
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11524+16
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 12:57 PM	<b>Report #</b>	34428
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 217.26 (11471+56) and MP 218.26 (11524+16). Fellow EI Jared Saunders accompanied during inspection. This section of RoW has no current construction. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 258.02 and Steele Acres. PPL crews were performing maintenance to controls and stabilizing the RoW in this area.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	2/15/2022 12:57 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Tue, Feb 15, 2022, 08:51:39 EST Position: 1420701.582 E / 348722.982 N (±15.4ft) Altitude: 2184ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 250° S70W 4444mils True (±10°) Elevation Angle: -05.4° Horizon Angle: -01.3° Zoom: 0.5X 11524+16 AR 258.02</p>		 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:05:25 EST Position: 1437155.098 E / 345722.863 N (±11.6ft) Altitude: 2269ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 120° S60E 2038mils True (±12°) Elevation Angle: -19.3° Horizon Angle: -01.9° Zoom: 0.5X 11472+50</p>		<b>GPS Location</b>	1
<b>Field Station#</b>		11524+16	<b>GPS Location</b>	3	
<b>Pic 1 Desc.</b>		AR 258.02 conditions and controls.	<b>Pic 2 Desc.</b>		
 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:06:20 EST Position: 1430789.489 E / 339531.910 N (±15.5ft) Altitude: 2258ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 180° S00W 8200mils True (±12°) Elevation Angle: -09.0° Horizon Angle: -08.4° Zoom: 0.5X 11474+00</p>		 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:13:30 EST Position: 1433404.148 E / 346741.100 N (±15.5ft) Altitude: 2164ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 224° S44W 3982mils True (±12°) Elevation Angle: +10.0° Horizon Angle: -01.6° Zoom: 0.5X 11489+25</p>		<b>GPS Location</b>	3
<b>Field Station#</b>		11474+00	<b>GPS Location</b>	4	
<b>Pic 3 Desc.</b>		PPL crews performing ECD maintenance.	<b>Pic 4 Desc.</b>		
 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:19:20 EST Position: 1439617.547 E / 347094.986 N (±15.6ft) Altitude: 2231ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 047° N47E 0836mils True (±12°) Elevation Angle: -00.7° Horizon Angle: -00.9° Zoom: 0.5X 11503+00</p>		 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:20:03 EST Position: 1439773.066 E / 347228.763 N (±15.5ft) Altitude: 2221ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 327° N33W 5813mils True (±12°) Elevation Angle: -18.3° Horizon Angle: -00.8° Zoom: 0.5X 11504+50</p>		<b>GPS Location</b>	5
<b>Field Station#</b>		11503+00	<b>GPS Location</b>	6	
<b>Pic 5 Desc.</b>		Section of RoW showing conditions and controls.	<b>Pic 6 Desc.</b>		

<b>AFE</b>	124300137	<b>Date/Time</b>	2/15/2022 12:57 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	11507+78	<b>Field Station#</b>	11518+32		
<b>Pic 7 Desc.</b>	S-PP3.	<b>Pic 8 Desc.</b>	Overview S-PP4.		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>		<b>Pic 10 Desc.</b>			
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 12:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34437
<b>Inspector</b>	David Schoolcraft			<b>Date/Time</b>	2/15/2022 5:23 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+16
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11600+01
<b>County</b>	Craig	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			
Stone Inlet Protection	Acceptable			



## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 5:23 PM	<b>Report #</b>	34437
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
Level Spreader	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with environmental team Preformed VA SWPPP inspection from 11524+16 (MP 218.26) to 11600+01 (MP 219.70) assisted by fellow EI Eric Hanlon. This section of ROW has no current construction. No deficiencies found. Water bars (other) All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 5:23 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue, Feb 15, 2022, 09:32:44 EST  Position: +037.329435° / -080.420410° (-15.1ft)  Altitude: 2257ft (-11.7ft)  Datum: WGS-84  Azimuth/Bearing: 040° N40E 0711mils True (-12°)  Elevation Angle: +17.9°  Horizon Angle: -00.4°  Zoom: 0.5X  11529+00</p> 		<p>Date &amp; Time: Tue, Feb 15, 2022, 09:32:44 EST  Position: +037.329435° / -080.420410° (-15.1ft)  Altitude: 2257ft (-11.7ft)  Datum: WGS-84  Azimuth/Bearing: 038° N38W 6009mils True (-12°)  Elevation Angle: +01.7°  Horizon Angle: -00.0°  Zoom: 1.0X  11529+00</p> 			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11425+16	<b>Field Station#</b>	11529+00		
<b>Pic 1 Desc.</b>	Restoration	<b>Pic 2 Desc.</b>	Level spreader		
<p>Date &amp; Time: Tue, Feb 15, 2022, 09:44:02 EST  Position: +037.329756° / -080.418808° (-13.0ft)  Altitude: 2274ft (-7.8ft)  Datum: WGS-84  Azimuth/Bearing: 095° S95E 7740mils True (-12°)  Elevation Angle: +48.0°  Horizon Angle: -00.7°  Zoom: 0.5X  11533+00</p> 		<p>Date &amp; Time: Tue, Feb 15, 2022, 09:44:55 EST  Position: +037.330762° / -080.418774° (-12.3ft)  Altitude: 2283ft (-6.9ft)  Datum: WGS-84  Azimuth/Bearing: 150° S38E 2702mils True (-12°)  Elevation Angle: +33.7°  Horizon Angle: -02.4°  Zoom: 2.0X  11537+00</p> 			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11533+00	<b>Field Station#</b>	11537+00		
<b>Pic 3 Desc.</b>	Perimeter controls	<b>Pic 4 Desc.</b>	water bars and level spreaders		
<p>Date &amp; Time: Tue, Feb 15, 2022, 08:47:03 EST  Position: +037.317548° / -080.409512° (-16.6ft)  Altitude: 2283ft (-6.9ft)  Datum: WGS-84  Azimuth/Bearing: 328° N32W 5831mils True (-12°)  Elevation Angle: +26.4°  Horizon Angle: +01.2°  Zoom: 0.5X  11580+00</p> 		<p>Date &amp; Time: Tue, Feb 15, 2022, 08:48:05 EST  Position: +037.317548° / -080.409512° (-16.6ft)  Altitude: 2283ft (-6.9ft)  Datum: WGS-84  Azimuth/Bearing: 038° N38E 6009mils True (-12°)  Elevation Angle: +01.7°  Horizon Angle: -00.0°  Zoom: 0.5X  11584+00</p> 			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11580+00	<b>Field Station#</b>	11584+00		
<b>Pic 5 Desc.</b>	Water bars	<b>Pic 6 Desc.</b>	P1 checks and Supersilt		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/15/2022 5:23 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p> <small> Date &amp; Time: Tue, Feb 15, 2022, 08:55:09 EST  Position: +38° 21' 43.57" N, -98° 42' 55.50" W (+16 3m)  Altitude: 1960ft (+11.4m)  Datum: WGS-84  Azimuth: Bearing: 004, NOE, 0071mils True (+12°)  Horizontal Angle: 103.1  Zoom: 1.0X  11589+00 </small> </p>		 <p> <small> Date &amp; Time: Tue, Feb 15, 2022, 09:03:20 EST  Position: +37° 31' 38.91" N, -98° 42' 44.51" W (+15 1ft)  Altitude: 1960ft (+11.7m)  Datum: WGS-84  Azimuth: Bearing: 004, NOE, 0071mils True (+12°)  Horizontal Angle: 103.1  Zoom: 1.0X  11600+01 </small> </p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11589+00	<b>Field Station#</b>	11600+01		
<b>Pic 7 Desc.</b>	Slope Drain and buffer	<b>Pic 8 Desc.</b>	RCE		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>		<b>Pic 10 Desc.</b>			
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 5:23 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34467
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	2/15/2022 3:59 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11353+67
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11471+56
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	30.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Temp	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







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

## 5. Site Conditions


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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 3:59 PM	<b>Report #</b>	34467
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Trey Ingram. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed: -Since last VA SWPPP inspection environmental maintenance crew completed punch list item# 2936 at ST# 11464+00 "cut needs stabilized." -Environmental maintenance crew at ST# 11468+00 stabilizing ROW with mulching morooka. ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars(section 6-other) with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ROW is frozen and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	2/15/2022 3:59 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue, Feb 15, 2022, 11:53:01 EST  Position: +037.307652 / -080.466696 (±11.6M)  Altitude: 1935ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 195° (±90°) 344°mils True (±10°)  Elevation Grade: -011%  Horizon Grade: -003%  Zoom: 1.0X  11353+50</p> 		<p>Date &amp; Time: Tue, Feb 15, 2022, 11:28:09 EST  Position: +037.307652 / -080.466696 (±11.6M)  Altitude: 1935ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 047° N47E 0836mils True (±12°)  Elevation Grade: -017%  Horizon Grade: -005%  Zoom: 1.0X  11362+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11353+50	<b>Field Station#</b>	11362+00		
<b>Pic 1 Desc.</b>	RCE in place	<b>Pic 2 Desc.</b>	Erosion control blanket in place		
<p>Date &amp; Time: Tue, Feb 15, 2022, 11:25:57 EST  Position: +037.308018 / -080.466119 (±10.2M)  Altitude: 1981ft (±39.4ft)  Datum: WGS-84  Azimuth/Bearing: 164° S14E 2916mils True (±12°)  Elevation Grade: -027%  Horizon Grade: -014%  Zoom: 1.0X  11363+00</p> 		<p>Date &amp; Time: Tue, Feb 15, 2022, 11:05:40 EST  Position: +037.309986 / -080.469201 (±10.1M)  Altitude: 1974ft (±39.0ft)  Datum: WGS-84  Azimuth/Bearing: 144° S44E 3290° 4326mils True (±12°)  Elevation Grade: -025%  Horizon Grade: -008%  Zoom: 1.0X  11397+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11363+00	<b>Field Station#</b>	11397+00		
<b>Pic 3 Desc.</b>	End treatments in place	<b>Pic 4 Desc.</b>	Level spreader in place		
<p>Date &amp; Time: Tue, Feb 15, 2022, 10:54:28 EST  Position: +037.311941 / -080.459493 (±11.6M)  Altitude: 2222ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 040° N40E 0711mils True (±12°)  Elevation Grade: +005%  Horizon Grade: +000%  Zoom: 1.0X  11410+00</p> 		<p>Date &amp; Time: Tue, Feb 15, 2022, 10:47:48 EST  Position: +037.310667 / -080.475003 (±11.09.1M)  Altitude: 2190ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 020° N20E 6646mils True (±12°)  Elevation Grade: -010%  Horizon Grade: +001%  Zoom: 1.0X  11418+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11410+00	<b>Field Station#</b>	11418+50		
<b>Pic 5 Desc.</b>	CFS temporary waterbars in place	<b>Pic 6 Desc.</b>	Permanent vegetation present		



AFE	124300137	Date/Time	2/15/2022 3:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11432+00		Field Station#	11448+00	
Pic 7 Desc.	Permanent waterbar in place		Pic 8 Desc.	Cleanwater diversion berm in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11452+00		Field Station#	11458+00	
Pic 9 Desc.	Stream buffer in place		Pic 10 Desc.	Stone inlet protection in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11461+00		Field Station#	11469+00	
Pic 11 Desc.	CFS perimeter control in place		Pic 12 Desc.	Triple protection ECDs in place at karst feature	

<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 3:59 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34422
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	2/15/2022 11:12 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11254+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11353+67
<b>County</b>	Giles	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	18.00
<b>Municipality</b>	N/A	<b>Weather</b>	Below Freezing Temp	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Erosion Control Blanket	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions




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



<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 11:12 AM	<b>Report #</b>	34422
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed Virginia SWPP inspection from station # 11254+99-11353+67 (MP 213.6-215.04) Rte 42 - Old Furnace, with EI, Daniel Fortune. No Deficiencies found today. Observances:  The ROW is frozen. The ROW received no precipitation over the last 24 hours.  The ROW has been temporarily stabilized. Karst areas have occurred in sumps at station 11348+00.areas are protected with ECDs. The water bars and compost sock are in good condition. Steep slopes have had erosion control fabric placed on them. Vegetation is sufficient. Slope drains are functioning as designed. ECs at streams are in compliance. No trash on the ROW. No sensitive resources were impacted. All perimeter controls, ECDs and BMPs were functional at time of inspection. No other crews were working in the area. Rock Road approaches are clean and free of loose rock.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	2/15/2022 11:12 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Tue, Feb 15, 2022, 08:50:17 EST Position: +037.296422 / -080.493205 (±16.4ft) Altitude: 2011ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 309° N51W 5493mils True (±128°) Elevation Angle: -33.7° Horizon Angle: -03.7° Zoom: 1.0X Erosion blanket: 42' Station 11257+00 Spread G</p>		 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:05:31 EST Position: +037.295902 / -080.485252 (±16.4ft) Altitude: 2257ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 175° S05E 3111mils True (±109°) Elevation Angle: -31.0° Horizon Angle: -01.3° Zoom: 1.0X Slope drain: Station 11280+00 Spread G</p>		<b>GPS Location</b>	See photo
<b>Field Station#</b>	12257+00	<b>Field Station#</b>	11280+00	<b>GPS Location</b>	see photo
<b>Pic 1 Desc.</b>	Erosion blanket	<b>Pic 2 Desc.</b>	Slope drain		
 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:15:30 EST Position: +037.296310 / -080.483251 (±16.4ft) Altitude: 2120ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 225° S45W 4000mils True (±16°) Elevation Angle: -08.5° Horizon Angle: -00.8° Zoom: 1.0X S-MM 18 Station 11292+50 Spread G</p>		 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:26:31 EST Position: +037.296611 / -080.475867 (±16.4ft) Altitude: 2260ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 274° N86W 4287mils True (±16°) Elevation Angle: -21.4° Horizon Angle: -01.5° Zoom: 1.0X Stabilized ROW: Station 11309+00 Spread G</p>		<b>GPS Location</b>	see photo
<b>Field Station#</b>	11292+50	<b>Field Station#</b>	11309+00	<b>GPS Location</b>	see photo
<b>Pic 3 Desc.</b>	S-MM 18	<b>Pic 4 Desc.</b>	Stabilized ROW		
 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:31:16 EST Position: +037.297324 / -080.474557 (±16.4ft) Altitude: 2314ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 003° N03E 0030mils True (±16°) Elevation Angle: -21.3° Horizon Angle: -01.5° Zoom: 1.0X Stabilized ROW: Station 11320+00 Spread G</p>		 <p>Date &amp; Time: Tue, Feb 15, 2022, 09:38:12 EST Position: +037.297095 / -080.473103 (±16.4ft) Altitude: 2307ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 089° N89E 1582mils True (±16°) Elevation Angle: -19.4° Horizon Angle: -01.1° Zoom: 1.0X S-NN12: Station 11328+00 Spread G</p>		<b>GPS Location</b>	see photo
<b>Field Station#</b>	11320+00	<b>Field Station#</b>	11328+00	<b>GPS Location</b>	see photo
<b>Pic 5 Desc.</b>	Stabilized ROW	<b>Pic 6 Desc.</b>	S-NN 12		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/15/2022 11:12 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11350+00	<b>Field Station#</b>	11353+00		
<b>Pic 7 Desc.</b>	ECDs at sensitive area	<b>Pic 8 Desc.</b>	S-NN 11		
		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	11353+50	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Old furnace	<b>Pic 10 Desc.</b>			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			



<b>A/E</b>	124300137	<b>Date/Time</b>	2/15/2022 11:12 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34474
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	2/16/2022 11:50 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+01
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11670+00
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	38.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			





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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 11:50 AM	<b>Report #</b>	34474
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
A regular scheduled VADEQ SWPPP inspection was completed on private and JNF property located on Brush Mountain. The ROW surface remains stable with no rilling or issues caused from runoff. Slope breakers, sumps and end treatments are functioning as designed. Clean water diversion pipe and plunge pools are in place. Resource crossing buffers are stable. Perimeter ECDs are in place. No maintenance needs for environmental controls was identified. Additional ECDs are not needed at this time. No evidence of trespass or vandalism was discovered.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 11:50 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11670+00	<b>Field Station#</b>	11665+00		
<b>Pic 1 Desc.</b>	FR188 and JNF property line at top of Brush Mountain.	<b>Pic 2 Desc.</b>	Slope breakers are functioning properly.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11662+50	<b>Field Station#</b>	11661+00		
<b>Pic 3 Desc.</b>	Perimeter ECDs are in place.	<b>Pic 4 Desc.</b>	ECDs are in place on LOD.		
					
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11660+00	<b>Field Station#</b>	11655+00		
<b>Pic 5 Desc.</b>	ECDs along the LOD are in place.	<b>Pic 6 Desc.</b>	Perimeter ECDs are in place.		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 11:50 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Wed Feb 16, 2022 10:59:59 EST Position: +037 282691 / -080 55973 (±3326.9m) Altitude: 666m (±6.0m) Datum: WGS-84 Azimuth/Bearing: 168° S2E 2631mils Magnetic (±13°) Elevation Angle: -08.4° Horizon Angle: +00.3° Zoom: 1.0X S-HH18</small></p>		 <p><small>Date &amp; Time: Wed Feb 16, 2022 10:59:59 EST Position: +037 314047 / -080 55973 (±3326.9m) Altitude: 585m (±8.0m) Datum: WGS-84 Azimuth/Bearing: 168° S2E 2631mils Magnetic (±13°) Elevation Angle: -08.4° Horizon Angle: +00.3° Zoom: 1.0X S-HH18</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11634+00	<b>Field Station#</b>	11626+04		
<b>Pic 7 Desc.</b>	Sumps and end treatments in place and acceptable condition.	<b>Pic 8 Desc.</b>	The S-HH18 crossing is stable.		
 <p><small>Date &amp; Time: Wed Feb 16, 2022 10:31:04 EST Position: +037 313591 / -080 55973 (±3326.9m) Altitude: 585m (±8.0m) Datum: WGS-84 Azimuth/Bearing: 081° N81E 1440mils Magnetic (±13°) Elevation Angle: -10.7° Horizon Angle: +01.3° Zoom: 1.0X S-RR14</small></p>		 <p><small>Date &amp; Time: Wed Feb 16, 2022 10:59:59 EST Position: +037 277227 / -080 401795 (±3438.7m) Altitude: 572m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 240° S40W 4267mils Magnetic (±15°) Elevation Angle: -08.4° Horizon Angle: +00.3° Zoom: 1.0X S-006</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11614+20	<b>Field Station#</b>	11608+17		
<b>Pic 9 Desc.</b>	The S-RR14 crossing is stable.	<b>Pic 10 Desc.</b>	The S-006 crossing is stable.		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 11:50 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34484
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	2/16/2022 2:11 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	32.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

### 5. Site Conditions

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

<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 2:11 PM	<b>Report #</b>	34484
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Performed VA SWPP at Yard 29.          Yard 29 has received no precipitation in the last 24 hours.          No deficiencies found.          Observances:          The Perimeter controls had been upgraded from a single row of 18" compost sock to a triple stack since last inspection.          No activity in the Yard.          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.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	2/16/2022 2:11 PM	Report #	
Pictures					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Stored pipe, Yard 29		Pic 2 Desc.	Perimeter controls	
GPS Location	see photo		GPS Location	see photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Waste bins		Pic 4 Desc.	Perimeter controls	
GPS Location	see photo		GPS Location	see photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Perimeter ECDs		Pic 6 Desc.	RCE	



<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 2:11 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 2:11 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34465
<b>Inspector</b>	Eric Hanlon			<b>Date/Time</b>	2/16/2022 8:03 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	33.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00







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

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

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



<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 8:03 AM	<b>Report #</b>	34465
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection on yard 28 No compliance issues noted. Observance: Yard 28 has reduced activity during the winter curtailment. Aged Perimeter controls have been replaced & functioning as designed. RCE was clean, no mud or other debris on road. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 8:03 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Feb 16, 2022, 08:39:11 EST Position: +037.335619° / -080.807952° (-16.11ft) Altitude: 1555ft (-11.1ft) Datum: WGS-84 Azimuth Bearing: 257° N83W 528ft/mile True (+10°) Elevation Angle: +01.2° Horizon Angle: +00.1° Zoom: 1.0X Y28</p>		 <p>Date &amp; Time: Wed, Feb 16, 2022, 08:39:11 EST Position: +037.335619° / -080.807952° (-16.11ft) Altitude: 1555ft (-11.1ft) Datum: WGS-84 Azimuth Bearing: 257° N83W 528ft/mile True (+10°) Elevation Angle: +01.2° Horizon Angle: +00.1° Zoom: 1.0X Y28</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 1 Desc.</b>	Perimeter CFS controls functional	<b>Pic 2 Desc.</b>	Perimeter CFS controls & safety fence in place		
 <p>Date &amp; Time: Wed, Feb 16, 2022, 08:41:42 EST Position: +037.336386° / -080.801869° (-16.11ft) Altitude: 1556ft (-11.1ft) Datum: WGS-84 Azimuth Bearing: 272° N88W 483ft/mile True (+10°) Elevation Angle: +01.4° Horizon Angle: +00.4° Zoom: 1.0X Y28</p>		 <p>Date &amp; Time: Wed, Feb 16, 2022, 08:41:42 EST Position: +037.336386° / -080.801869° (-16.11ft) Altitude: 1556ft (-11.1ft) Datum: WGS-84 Azimuth Bearing: 272° N88W 483ft/mile True (+10°) Elevation Angle: +01.4° Horizon Angle: +00.4° Zoom: 1.0X Y28</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 3 Desc.</b>	RCE functional	<b>Pic 4 Desc.</b>	Perimeter controls & RCE in good condition		
 <p>Date &amp; Time: Wed, Feb 16, 2022, 08:42:28 EST Position: +037.340129° / -080.803022° (-16.11ft) Altitude: 1567ft (-11.1ft) Datum: WGS-84 Azimuth Bearing: 141° S30E 350ft/mile True (+10°) Elevation Angle: +01.2° Horizon Angle: +00.2° Zoom: 1.0X Y28</p>		 <p>Date &amp; Time: Wed, Feb 16, 2022, 08:42:28 EST Position: +037.340129° / -080.803022° (-16.11ft) Altitude: 1567ft (-11.1ft) Datum: WGS-84 Azimuth Bearing: 141° S30E 350ft/mile True (+10°) Elevation Angle: +01.2° Horizon Angle: +00.2° Zoom: 1.0X Y28</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 5 Desc.</b>	CFS perimeter controls functional	<b>Pic 6 Desc.</b>	Housekeeping trash in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 8:03 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		



<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 8:03 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34485
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	2/16/2022 2:19 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11899+89
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	35.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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







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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 2:19 PM	<b>Report #</b>	34485
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
Level Spreader	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>See photos for GPS coordinates.</p> <p>Completed a VA SWPPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). No Deficiencies documented for repairs today.</p> <p>This section of row has been finally restored with heavy vegetation. Perennial and annual grasses are visible at this time. Permanent water bars have been installed and appear to be functioning as intended. (Other). These water bars extend across the row. There has been discussion to rework some of these water bars to a more permanent BMP. As of now all water bars and level spreaders are functioning as intended.</p> <p>Level Spreaders appear to be functional</p> <p>All other perimeter controls, ECDs and BMPs are weathered but appear to be functional at time of inspection. Vegetation or stabilization sufficient.</p> <p>No impact to sensitive resources observed. Assessed Ar 266.03</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 2:19 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Wed, Feb 16, 2022, 11:24:00 EST  Position: +38°32'53.93" / -88°32'23.17" (+1.2M)  Altitude: 1830 (+12.3M)  Datum: WGS-84  Azimuth Bearing: 161° S45E 343mils True (+13°)  Elevation Grade: +002  Horizon Grade: +002  Zoom: 0.5X  11980+00</p> 		<p>Date &amp; Time: Wed, Feb 16, 2022, 11:24:00 EST  Position: +38°32'53.93" / -88°32'23.17" (+1.2M)  Altitude: 1830 (+12.3M)  Datum: WGS-84  Azimuth Bearing: 161° S45E 343mils True (+13°)  Elevation Grade: +002  Horizon Grade: +002  Zoom: 0.5X  11980+00</p> 			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	11980+28	
<b>Pic 1 Desc.</b>	Temporary stabilization of row at spread break.		<b>Pic 2 Desc.</b>	Final Restoration Area with slight two track L/O access.	
<p>Date &amp; Time: Wed, Feb 16, 2022, 11:24:00 EST  Position: +38°32'53.93" / -88°32'23.17" (+1.2M)  Altitude: 1830 (+12.3M)  Datum: WGS-84  Azimuth Bearing: 161° S45E 343mils True (+13°)  Elevation Grade: +002  Horizon Grade: +002  Zoom: 0.5X  11978+88</p> 		<p>Date &amp; Time: Wed, Feb 16, 2022, 11:24:00 EST  Position: +38°32'53.93" / -88°32'23.17" (+1.2M)  Altitude: 1830 (+12.3M)  Datum: WGS-84  Azimuth Bearing: 161° S45E 343mils True (+13°)  Elevation Grade: +002  Horizon Grade: +002  Zoom: 0.5X  11971+00</p> 			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	11978+88		<b>Field Station#</b>	11971+00	
<b>Pic 3 Desc.</b>	266 AR and perimeter super silt fencing and P1 silt fencing conditions		<b>Pic 4 Desc.</b>	Final Restoration Area.	
<p>Date &amp; Time: Wed, Feb 16, 2022, 11:24:00 EST  Position: +38°32'53.93" / -88°32'23.17" (+1.2M)  Altitude: 1830 (+12.3M)  Datum: WGS-84  Azimuth Bearing: 161° S45E 343mils True (+13°)  Elevation Grade: +002  Horizon Grade: +002  Zoom: 0.5X  11951+00</p> 		<p>Date &amp; Time: Wed, Feb 16, 2022, 11:24:00 EST  Position: +38°32'53.93" / -88°32'23.17" (+1.2M)  Altitude: 1830 (+12.3M)  Datum: WGS-84  Azimuth Bearing: 161° S45E 343mils True (+13°)  Elevation Grade: +002  Horizon Grade: +002  Zoom: 0.5X  11946+00</p> 			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	11951+00		<b>Field Station#</b>	11946+00	
<b>Pic 5 Desc.</b>	Final Restoration Area. Weathered CFS remains in heavy vegetation		<b>Pic 6 Desc.</b>	Example of water bars extending across the row in final Restoration Area.	



<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 2:19 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11943+60	<b>Field Station#</b>	11943+60		
<b>Pic 7 Desc.</b>	Perimeter super silt fencing and weathered CFS conditions in the final restoration area.	<b>Pic 8 Desc.</b>	Recently replaced P1 Silt fencing and vegetated row conditions.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11937+55	<b>Field Station#</b>	11929+78		
<b>Pic 9 Desc.</b>	Final Restoration Area	<b>Pic 10 Desc.</b>	Access Road 266 at the row.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11913+50	<b>Field Station#</b>	11904+00		
<b>Pic 11 Desc.</b>	Level spreader condition	<b>Pic 12 Desc.</b>	Replaced p1 silt fencing.		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 2:19 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34494
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	2/16/2022 4:03 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11788+52
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	44.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Filter Log	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 4:03 PM	<b>Report #</b>	34494
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11670+00 (Brush Mt) to ST# 11788+52 (Mt Tabor) MP 221.02 to MP 223.27 Accompanied on inspection by fellow EI Trey Ingram. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed environmental maintenance crew replacing P1 silt fence perimeter control at ST# 11781+00. This section of ROW has undergone temporary stabilization. Topsoil stock piles and cleanwater diversion berms have been stabilized. Slope drains with stone inlet protection are in place where needed. Perimeter controls and waterbars with end treatments are in place. Sensitive resource buffers are in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ROW is damp and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 4:03 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11670+00	<b>Field Station#</b>	11677+50		
<b>Pic 1 Desc.</b>	P1 silt fence perimeter control in place	<b>Pic 2 Desc.</b>	End treatments in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11682+00	<b>Field Station#</b>	11683+00		
<b>Pic 3 Desc.</b>	Stone inlet protection in place	<b>Pic 4 Desc.</b>	Slope drain pipe in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11686+50	<b>Field Station#</b>	11700+00		
<b>Pic 5 Desc.</b>	Stream buffer in place	<b>Pic 6 Desc.</b>	CFS perimeter control in place		



AFE	124300137	Date/Time	2/16/2022 4:03 PM	Report #	
Pictures					
 <p>Date &amp; Time: Wed, Feb 16, 2022, 11:00:04 EST Position: +007.270236° / -080.384449° (s14.20) Altitude: 2427ft (s26.26) Datum: WGS-84 Azimuth: 244.7deg 3H° NAWW 1954mils True (s10) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11704+75</p>				 <p>Date &amp; Time: Wed, Feb 16, 2022, 11:00:04 EST Position: +007.270236° / -080.384449° (s14.20) Altitude: 2427ft (s26.26) Datum: WGS-84 Azimuth: 244.7deg 3H° NAWW 1954mils True (s10) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11714+00</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11704+75	Field Station#	11714+00		
Pic 7 Desc.	Sediment filter logs in place	Pic 8 Desc.	Waterbars in place		
 <p>Date &amp; Time: Wed, Feb 16, 2022, 11:00:04 EST Position: +007.296130° / -080.373800° (s11.40) Altitude: 2044ft (s9.80) Datum: WGS-84 Azimuth: 244.7deg 3H° NAWW 1954mils True (s10) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11749+00</p>				 <p>Date &amp; Time: Wed, Feb 16, 2022, 11:00:04 EST Position: +007.296130° / -080.373800° (s11.40) Altitude: 2044ft (s9.80) Datum: WGS-84 Azimuth: 244.7deg 3H° NAWW 1954mils True (s10) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11759+00</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11749+00	Field Station#	11759+00		
Pic 9 Desc.	End treatments in place	Pic 10 Desc.	Supersilt fence perimeter control in place		
 <p>Date &amp; Time: Wed, Feb 16, 2022, 09:04:04 EST Position: +007.296130° / -080.383819° (s12.10) Altitude: 1973ft (s11.50) Datum: WGS-84 Azimuth: 244.7deg 3H° NAWW 1954mils True (s10) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11766+25</p>				 <p>Date &amp; Time: Wed, Feb 16, 2022, 09:04:04 EST Position: +007.296130° / -080.383819° (s12.10) Altitude: 1973ft (s11.50) Datum: WGS-84 Azimuth: 244.7deg 3H° NAWW 1954mils True (s10) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11782+50</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11766+25	Field Station#	11782+50		
Pic 11 Desc.	RCE in place	Pic 12 Desc.	Cleanwater drainage feature in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 4:03 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34477
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	2/16/2022 12:06 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+52
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11899+89
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	49.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

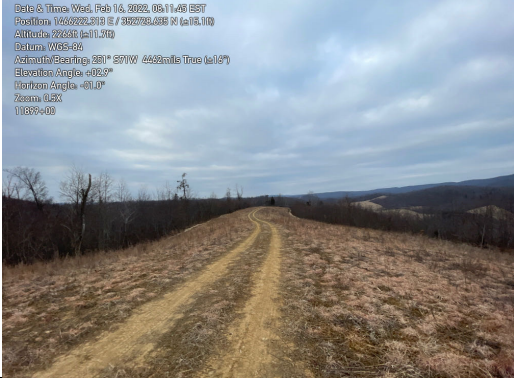
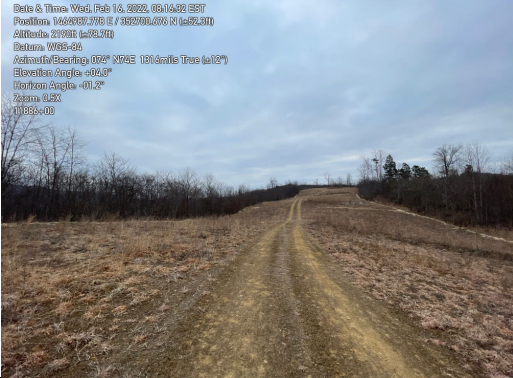
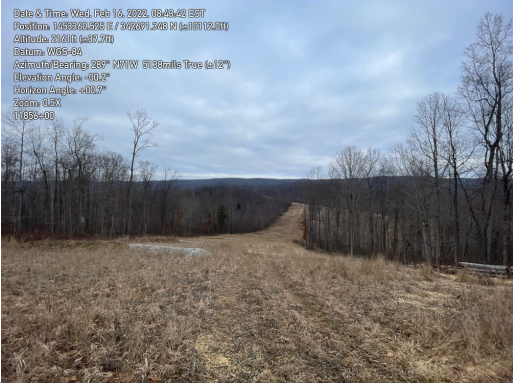
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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


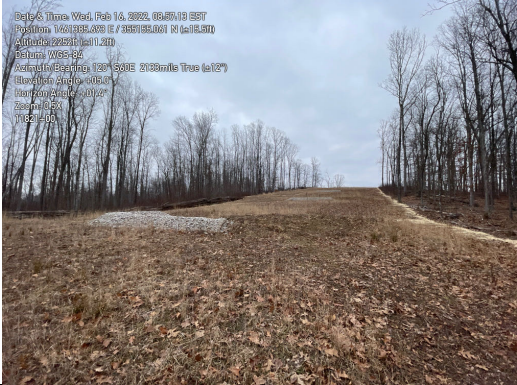
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization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

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



<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 12:06 PM	<b>Report #</b>	34477
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other					
Level Spreader					
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection, from MP 223.27 (11788+52) and MP 225.37 (11899+89). Fellow EI Jared Saunders accompanied during SWPPP inspection. This section of RoW has no current construction. Temporary controls within this area are currently being removed by PPL crews. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 266.03. Section 6- Waterbars (other).					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	2/16/2022 12:06 PM	Report #	
Pictures					
<p>Date &amp; Time: Wed, Feb 16, 2022, 09:11:46 EST  Position: 1452927.519 E / 352793.695 N (±10.10)  Altitude: 2223ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 330° 29'W 442mils True (±12°)  Elevation Angle: +0.5°  Machon Angle: +01.0°  Zoom: 0.5X  11899+00</p> 		<p>Date &amp; Time: Wed, Feb 16, 2022, 09:14:42 EST  Position: 1452937.716 E / 352791.676 N (±10.10)  Altitude: 2198ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 002° 29'E 1514mils True (±12°)  Elevation Angle: +0.5°  Machon Angle: +01.2°  Zoom: 0.5X  11886+00</p> 			
GPS Location 1		GPS Location 2			
Field Station# 11899+00		Field Station# 11886+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 &amp; Time: Wed, Feb 16, 2022, 09:15:00 EST  Position: 1452935.553 E / 352845.491 N (±10.10)  Altitude: 2079ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 330° 55'W 4176mils True (±12°)  Elevation Angle: +01.2°  Machon Angle: +03.8°  Zoom: 0.5X  11878+00</p> 		<p>Date &amp; Time: Wed, Feb 16, 2022, 09:15:45 EST  Position: 1452772.210 E / 352816.771 N (±10.10)  Altitude: 2039ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 330° 10'W 4220mils True (±12°)  Elevation Angle: +0.8°  Machon Angle: +03.8°  Zoom: 0.5X  11863+65</p> 			
GPS Location 3		GPS Location 4			
Field Station# 11878+00		Field Station# 11863+65			
Pic 3 Desc. Section of restored RoW showing conditions and controls.		Pic 4 Desc. P-KL 2.			
<p>Date &amp; Time: Wed, Feb 16, 2022, 09:26:10 EST  Position: 1452931.475 E / 352852.535 N (±10.10)  Altitude: 2215ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 328° 52'W 3934mils True (±12°)  Elevation Angle: +0.2°  Machon Angle: +03.0°  Zoom: 0.5X  11857+00</p> 		<p>Date &amp; Time: Wed, Feb 16, 2022, 09:45:42 EST  Position: 1452941.523 E / 352891.345 N (±10.10)  Altitude: 2141ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 335° 37'W 5136mils True (±12°)  Elevation Angle: +0.2°  Machon Angle: +01.2°  Zoom: 0.5X  11856+00</p> 			
GPS Location 5		GPS Location 6			
Field Station# 11857+00		Field Station# 11856+00			
Pic 5 Desc. PPL crews removing temporary controls.		Pic 6 Desc. Section of restored RoW showing conditions and controls.			

<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 12:06 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>             Date &amp; Time: Wed, Feb 16, 2022, 08:52:45 EST              Position: 1457831.779 E / 353824.779 N (a15.510)              Altitude: 21310 (a11.240)              Datum: WGS-84              Azimuth/Heading: 83° S83W 4539mils True (a13°)              Slope/Angle: +0.3°              Horizontal Angle: +0.7°              Speed: 0.5X              User: 11832+00           </p>		 <p>             Date &amp; Time: Wed, Feb 16, 2022, 08:59:19 EST              Position: 1451935.409 E / 353162.001 N (a16.500)              Altitude: 20910 (a11.200)              Datum: WGS-84              Azimuth/Heading: 130° S89E 2133mils True (a13°)              Slope/Angle: +0.4°              Horizontal Angle: +0.0°              Speed: 0.5X              User: 11821+00           </p>			
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	11832+00	<b>Field Station#</b>	11821+00		
<b>Pic 7 Desc.</b>	Section of restored RoW showing conditions and controls.	<b>Pic 8 Desc.</b>	Section of restored RoW showing conditions and controls.		
 <p>             Date &amp; Time: Wed, Feb 16, 2022, 09:04:38 EST              Position: 1457831.779 E / 353824.779 N (a15.510)              Altitude: 21310 (a11.240)              Datum: WGS-84              Azimuth/Heading: 83° S83W 4539mils True (a13°)              Slope/Angle: +0.3°              Horizontal Angle: +0.7°              Speed: 0.5X              User: 11832+00           </p>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>	9	<b>GPS Location</b>			
<b>Field Station#</b>	11789+50	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Section of restored RoW showing conditions and controls.	<b>Pic 10 Desc.</b>			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			



<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 12:06 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34466
<b>Inspector</b>	Eric Hanlon			<b>Date/Time</b>	2/16/2022 8:05 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	34.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







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

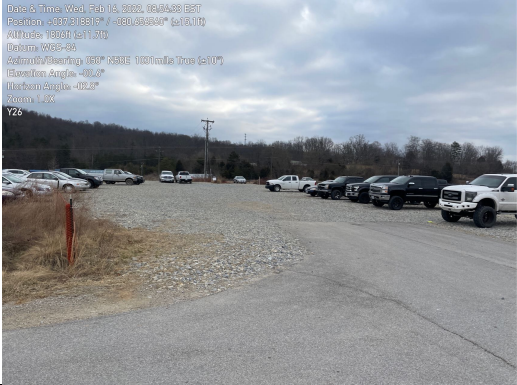
### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 8:05 AM	<b>Report #</b>	34466
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection on yard 26. No compliance issues noted. Observance: Yard 26 has reduced activity during the winter curtailment. Perimeter controls in place & functioning as designed. RCE was clean, no mud or other debris on road. Secondary containment in place & functional as designed. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



AFE	124300137	Date/Time	2/16/2022 8:05 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+09		Field Station#	12005+00	
Pic 1 Desc.	Secondary containment in place		Pic 2 Desc.	CFS perimeter controls & safety fence in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	CFS perimeter controls functional		Pic 4 Desc.	Housekeeping trash in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Secondary containment in place		Pic 6 Desc.	Secondary containment in place	

<b>AFE</b>	124300137	<b>Date/Time</b>	2/16/2022 8:05 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		RCE functional		<b>Pic 8 Desc.</b>	
Insert image here				Insert image here	
<b>GPS Location</b>				<b>GPS Location</b>	
<b>Field Station#</b>				<b>Field Station#</b>	
<b>Pic 9 Desc.</b>				<b>Pic 10 Desc.</b>	
Insert image here				Insert image here	
<b>GPS Location</b>				<b>GPS Location</b>	
<b>Field Station#</b>				<b>Field Station#</b>	
<b>Pic 11 Desc.</b>				<b>Pic 12 Desc.</b>	

<b>A/E</b>	124300137	<b>Date/Time</b>	2/16/2022 8:05 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34523
<b>Inspector</b>	David Schoolcraft			<b>Date/Time</b>	2/17/2022 12:55 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10655+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10749+92
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	48.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Vegetative Stabilization (Temporary)	Communication	See comments/punch list		
Compost Filter Sock	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			



## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 12:55 PM	<b>Report #</b>	34523
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with environmental team Preformed SWPPP inspection from 10655+00 (MP 201.6) to 10749+92 (MP 203.6) This section of ROW has no current construction. One area needs some restabilization 10656+50 -10659+00 All perimeter controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 12:55 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Thu, Feb 17, 2022, 09:10:45 EST Position: +037.333127° / +080.444978° (+18.47) Altitude: 3230 ft (+1.27) Datum: WGS-84 Azimuth/Bearing: 165° 51'45" 602mils True (+18°) Elevation Angle: +03.1° Horizon Angle: -01.5° Zoom: 0.5X 10656+46</p>		 <p>Date &amp; Time: Thu, Feb 17, 2022, 09:11:00 EST Position: +037.333127° / +080.444978° (+18.47) Altitude: 3230 ft (+1.27) Datum: WGS-84 Azimuth/Bearing: 165° 51'45" 602mils True (+18°) Elevation Angle: +03.1° Horizon Angle: -01.5° Zoom: 0.5X 10658+00</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10656+46	<b>Field Station#</b>	10658+00		
<b>Pic 1 Desc.</b>	Stabilization	<b>Pic 2 Desc.</b>	Re-stabilization needed in area		
 <p>Date &amp; Time: Thu, Feb 17, 2022, 09:14:00 EST Position: +037.345148° / +080.432022° (+18.47) Altitude: 3080 ft (+1.20) Datum: WGS-84 Azimuth/Bearing: 165° 51'45" 602mils True (+18°) Elevation Angle: -05.0° Horizon Angle: -02.2° Zoom: 0.5X 10668+75</p>		 <p>Date &amp; Time: Thu, Feb 17, 2022, 09:14:00 EST Position: +037.345148° / +080.432022° (+18.47) Altitude: 3080 ft (+1.20) Datum: WGS-84 Azimuth/Bearing: 165° 51'45" 602mils True (+18°) Elevation Angle: -05.0° Horizon Angle: -02.2° Zoom: 0.5X 10695+00</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10668+75	<b>Field Station#</b>	10695+00		
<b>Pic 3 Desc.</b>	RCE	<b>Pic 4 Desc.</b>	Equipment bridge		
 <p>Date &amp; Time: Thu, Feb 17, 2022, 09:15:12 EST Position: +037.345148° / +080.432022° (+18.47) Altitude: 3080 ft (+1.20) Datum: WGS-84 Azimuth/Bearing: 165° 51'45" 602mils True (+18°) Elevation Angle: -07.4° Horizon Angle: -01.4° Zoom: 1.0X 10679+50</p>		 <p>Date &amp; Time: Thu, Feb 17, 2022, 09:15:12 EST Position: +037.345148° / +080.432022° (+18.47) Altitude: 3080 ft (+1.20) Datum: WGS-84 Azimuth/Bearing: 165° 51'45" 602mils True (+18°) Elevation Angle: -07.4° Horizon Angle: -01.4° Zoom: 1.0X 10720+00</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10679+50	<b>Field Station#</b>	10720+00		
<b>Pic 5 Desc.</b>	S-G30	<b>Pic 6 Desc.</b>	Waterbars		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/17/2022 12:55 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Thu, Feb 17, 2022 09:27:40 EST Position: +037.348192, -080.651944 (+42.11ft) Altitude: 2147ft (+39.4m) Datum: WGS-84 Azimuth: Bearing: 325° N35W 5778mils True (+12.1) Elevation Angle: -17.6 Horizontal Angle: +00.5 Zoom: 1.0X 10698+00</small></p>		 <p><small>Date &amp; Time: Thu, Feb 17, 2022 09:27:40 EST Position: +037.348192, -080.651944 (+42.11ft) Altitude: 2147ft (+39.4m) Datum: WGS-84 Azimuth: Bearing: 325° N35W 5778mils True (+12.1) Elevation Angle: -17.6 Horizontal Angle: +00.5 Zoom: 1.0X 10698+00</small></p>			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	10712+73		<b>Field Station#</b>	10698+00	
<b>Pic 7 Desc.</b>	Stream and buffer overview		<b>Pic 8 Desc.</b>	S-G32	
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 9 Desc.</b>			<b>Pic 10 Desc.</b>		
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 11 Desc.</b>			<b>Pic 12 Desc.</b>		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 12:55 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34533
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	2/17/2022 3:33 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10798+92
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10859+46
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	55.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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







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

## 5. Site Conditions

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





<b>AFE</b>	124300137	<b>Date/Time</b>	2/17/2022 3:33 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Feb 17, 2022, 09:34:53 EST  Position: +037.3337457° / -080.605194° (±11.00)  Altitude: 2234ft (±13.10)  Datum: WGS-84  Azimuth/Bearing: 302° N02W 6264mils True (±12°)  Elevation Grade: -050%  Horizon Grade: -001%  Zoom: 1.0X  10855+00</p> 		<p>Date &amp; Time: Thu, Feb 17, 2022, 09:37:12 EST  Position: +037.3337424° / -080.604848° (±11.10)  Altitude: 2231ft (±13.20)  Datum: WGS-84  Azimuth/Bearing: 301° N19W 6022mils True (±12°)  Elevation Grade: -050%  Horizon Grade: -005%  Zoom: 1.0X  10858+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10859+00	<b>Field Station#</b>	10858+00		
<b>Pic 1 Desc.</b>	Supersilt fence perimeter control in place	<b>Pic 2 Desc.</b>	Slope drain in place		
<p>Date &amp; Time: Thu, Feb 17, 2022, 09:40:52 EST  Position: +037.3337457° / -080.605194° (±11.00)  Altitude: 2234ft (±13.10)  Datum: WGS-84  Azimuth/Bearing: 295° N65W 5264mils True (±12°)  Elevation Grade: -012%  Horizon Grade: -001%  Zoom: 1.0X  10855+00</p> 		<p>Date &amp; Time: Thu, Feb 17, 2022, 10:27:42 EST  Position: +037.341071° / -080.610322° (±12.10)  Altitude: 1915ft (±107.80)  Datum: WGS-84  Azimuth/Bearing: 302° N71W 6098mils True (±12°)  Elevation Grade: -045%  Horizon Grade: -005%  Zoom: 1.0X  10806+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10855+00	<b>Field Station#</b>	10806+50		
<b>Pic 3 Desc.</b>	Stream buffer in place	<b>Pic 4 Desc.</b>	End treatments in place		
<p>Date &amp; Time: Thu, Feb 17, 2022, 09:45:39 EST  Position: +037.3392927° / -080.608640° (±11.00)  Altitude: 2430ft (±9.00)  Datum: WGS-84  Azimuth/Bearing: 320° N00W 5943mils True (±12°)  Elevation Grade: -000%  Horizon Grade: -000%  Zoom: 1.0X  10843+75</p> 		<p>Date &amp; Time: Thu, Feb 17, 2022, 10:04:56 EST  Position: +037.3430114° / -080.610897° (±12.20)  Altitude: 2431ft (±9.70)  Datum: WGS-84  Azimuth/Bearing: 270° N90W 4800mils True (±12°)  Elevation Grade: -040%  Horizon Grade: -005%  Zoom: 1.0X  10833+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10843+75	<b>Field Station#</b>	10833+00		
<b>Pic 5 Desc.</b>	Cleanwater diversion berm in place	<b>Pic 6 Desc.</b>	Waterbars in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/17/2022 3:33 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Feb 17, 2022, 10:09:48 EST  Position: +007.340740° / -080.618310° (s18.10)  Altitude: 2368ft (s17.10)  Datum: WGS-84  Azimuth/Bearing: 268° 588W #/Bearing/True (s12°)  Elevation Grade: -003  Horizon Grade: +001  Zoom: 1.0X  10831+50</p> 		<p>Date &amp; Time: Thu, Feb 17, 2022, 10:19:38 EST  Position: +007.340736° / -080.618277° (s18.10)  Altitude: 2368ft (s19.40)  Datum: WGS-84  Azimuth/Bearing: 268° 588W #/Bearing/True (s12°)  Elevation Grade: -003  Horizon Grade: +001  Zoom: 1.0X  10815+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10831+50	<b>Field Station#</b>	10815+00		
<b>Pic 7 Desc.</b>	Triple protection ECDs in place at karst feature	<b>Pic 8 Desc.</b>	Erosion control blanket in place		
<p>Date &amp; Time: Thu, Feb 17, 2022, 10:22:45 EST  Position: +007.341006° / -080.618322° (s17.70)  Altitude: 2082ft (s19.20)  Datum: WGS-84  Azimuth/Bearing: 300° N12W 618W #/Bearing/True (s12°)  Elevation Grade: -002  Horizon Grade: +002  Zoom: 1.0X  10812+00</p> 		<p>Date &amp; Time: Thu, Feb 17, 2022, 10:25:51 EST  Position: +007.341006° / -080.618322° (s17.70)  Altitude: 2082ft (s19.20)  Datum: WGS-84  Azimuth/Bearing: 301° N08W 620W #/Bearing/True (s12°)  Elevation Grade: -002  Horizon Grade: +002  Zoom: 1.0X  10808+15</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10812+00	<b>Field Station#</b>	10808+15		
<b>Pic 9 Desc.</b>	Cleanwater diversion outlet protection in place	<b>Pic 10 Desc.</b>	Stone inlet protection in place		
<p>Date &amp; Time: Thu, Feb 17, 2022, 10:29:13 EST  Position: +007.341645° / -080.618924° (s18.10)  Altitude: 1931ft (s26.20)  Datum: WGS-84  Azimuth/Bearing: 100° N07E 0124W #/Bearing/True (s12°)  Elevation Grade: -003  Horizon Grade: +003  Zoom: 1.0X  10805+00</p> 		<p>Date &amp; Time: Thu, Feb 17, 2022, 10:30:14 EST  Position: +007.341645° / -080.618924° (s18.10)  Altitude: 1803ft (s35.10)  Datum: WGS-84  Azimuth/Bearing: 100° N07E 0124W #/Bearing/True (s12°)  Elevation Grade: -017  Horizon Grade: +002  Zoom: 1.0X  10803+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10805+00	<b>Field Station#</b>	10803+00		
<b>Pic 11 Desc.</b>	P1 silt fence in place at sensitive resource buffer	<b>Pic 12 Desc.</b>	RCE in place		



<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 3:33 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34522
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	2/17/2022 12:53 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10749+92
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10798+92
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 12:53 PM	<b>Report #</b>	34522
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 203.6 (10749+92) to MP 204.53 (10798+92). Accompanied by fellow EI Jared Saunders. This section of RoW has no current construction. No issues were identified. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. PPL environmental crews were in this area performing maintenance as needed. Updated SWPPP documents.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 12:53 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time Thu, Feb 17, 2022, 08:46:00 EST Position: 188335.703 E / 337241.543 N (-475.11) Altitude: 1915.1 Datum: WGS-84 Azimuth/Bearing: 337° 38SW 482mils True (+12°) Elevation Angle: +0.3° Horizon Angle: -10.1° Zoom: 0.5X 10798+92</p>		 <p>Date &amp; Time Thu, Feb 17, 2022, 08:45:00 EST Position: 188335.703 E / 337241.543 N (-475.11) Altitude: 1924.1 (+11.0) Datum: WGS-84 Azimuth/Bearing: 337° 38SW 482mils True (+12°) Elevation Angle: +0.4° Horizon Angle: -08.4° Zoom: 0.5X 10798+00</p>			
<b>GPS Location</b>	1	<b>GPS Location</b>	2		
<b>Field Station#</b>	10798+92	<b>Field Station#</b>	10798+00		
<b>Pic 1 Desc.</b>	RCE off of Cascade dr.	<b>Pic 2 Desc.</b>	Section of RoW showing conditions and controls.		
 <p>Date &amp; Time Thu, Feb 17, 2022, 05:06:44 EST Position: 187652.455 E / 335714.387 N (-475.11) Altitude: 2235.1 (+3.2) Datum: WGS-84 Azimuth/Bearing: 033° 38SE 174mils True (+12°) Elevation Angle: +0.6° Horizon Angle: -33.3° Zoom: 0.5X 10752+00</p>		 <p>Date &amp; Time Thu, Feb 17, 2022, 09:11:00 EST Position: 187652.455 E / 335714.387 N (-475.11) Altitude: 2205.1 (+10.0) Datum: WGS-84 Azimuth/Bearing: 013° N 3E 023mils True (+12°) Elevation Angle: -18.5° Horizon Angle: +01.4° Zoom: 0.5X S-G35 10758+35</p>			
<b>GPS Location</b>	3	<b>GPS Location</b>	4		
<b>Field Station#</b>	10752+00	<b>Field Station#</b>	10758+35		
<b>Pic 3 Desc.</b>	Section of RoW showing conditions and controls.	<b>Pic 4 Desc.</b>	S-G35.		
 <p>Date &amp; Time Thu, Feb 17, 2022, 09:14:18 EST Position: 188112.556 E / 334835.261 N (-475.11) Altitude: 2055.1 (+9.0) Datum: WGS-84 Azimuth/Bearing: 177° 30SE 314mils True (+12°) Elevation Angle: -9.2° Horizon Angle: -04.7° Zoom: 0.5X S-SS4 10764+95</p>		 <p>Date &amp; Time Thu, Feb 17, 2022, 09:17:50 EST Position: 188112.556 E / 334835.261 N (-475.11) Altitude: 2055.1 (+9.0) Datum: WGS-84 Azimuth/Bearing: 177° 30SE 314mils True (+12°) Elevation Angle: -9.2° Horizon Angle: -04.7° Zoom: 0.5X 10771+75</p>			
<b>GPS Location</b>	5	<b>GPS Location</b>	6		
<b>Field Station#</b>	10764+95	<b>Field Station#</b>	10771+75		
<b>Pic 5 Desc.</b>	Overview S-SS4.	<b>Pic 6 Desc.</b>	CWDP outlet protection functional.		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/17/2022 12:53 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	7		<b>GPS Location</b>	8	
<b>Field Station#</b>	10773+73		<b>Field Station#</b>	10780+40	
<b>Pic 7 Desc.</b>	S-Z9.		<b>Pic 8 Desc.</b>	S-Z7.	
			Insert image here		
<b>GPS Location</b>	9		<b>GPS Location</b>		
<b>Field Station#</b>	10791+00		<b>Field Station#</b>		
<b>Pic 9 Desc.</b>	Section of RoW showing conditions and controls.		<b>Pic 10 Desc.</b>		
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 11 Desc.</b>			<b>Pic 12 Desc.</b>		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 12:53 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34519
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	2/17/2022 10:58 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10859+46
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+80
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other - Explain in Comments	Communication	Debris in sump needs removed		
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			




## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 10:58 AM	<b>Report #</b>	34519
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed Virginia SWPP inspection from station # 10859+46-10929+80.(MP 205.67-207.00) Kow Camp gravel to Doe Creek, with El Daniel Fortune. One deficiency found today. 10892+50, debris in sump and on reinforced silt fence needs removed in sensitive area. Observances: ROW conditions are damp. Water bodies were flowing water. Environmental controls at water bodies are in place and functioning as designed. The ROW has been temporarily stabilized. Stabilization of the ROW is an on going process.  There are areas of ditch subsidence, from station # 10875+00-10880+00 and 10896+00-10899+00. These areas are being monitored and will need repaired, when conditions allow. Precision has been made aware. Soil piles are stabilized. No trash on the ROW. No sensitive resources were impacted. All perimeter controls, ECDs and BMPs were functional at time of inspection. Rock Road approaches are clean and free of loose rock.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300137	Date/Time	2/17/2022 10:58 AM		Report #			
Pictures									
									
GPS Location		See photo		GPS Location		see photo			
Field Station#		10892+50		Field Station#		10860+00			
Pic 1 Desc.		PL item. Debris in sump		Pic 2 Desc.		ROW, Kow camp			
									
GPS Location		see photo		GPS Location		see photo			
Field Station#		10871+00		Field Station#		10875+00			
Pic 3 Desc.		Stabilized ROW		Pic 4 Desc.		Stabilized ROW, water bars.			
									
GPS Location		see photo		GPS Location		see photo			
Field Station#		10883+10		Field Station#		10904+00			
Pic 5 Desc.		S-A 32		Pic 6 Desc.		Perimeter ECDs, water bars, sumps			



AFE 124300137		Date/Time 2/17/2022 10:58 AM		Report #	
Pictures					
 <p>Date &amp; Time: Thu, Feb 17, 2022 09:25:25 EST  Position: +037.329203° / -080.577930° (±4.8m)  Altitude: 2248ft (±23.3m)  Datum: WGS-84  Azimuth/Bearing: 334° N26W 5938mils True (±5.6°)  Elevation Angle: +02.8°  Horizon Angle: +05.0°  Zoom: 1.0x  10925+00, ROW  Spread G</p>				 <p>Date &amp; Time: Thu, Feb 17, 2022 09:28:17 EST  Position: +037.331905° / -080.583466° (±10.4m)  Altitude: 2123ft (±25.2m)  Datum: WGS-84  Azimuth/Bearing: 136° S44E 2418mils True (±12°)  Elevation Angle: -13.5°  Horizon Angle: +00.4°  Zoom: 1.0x  10928+00, S-Y 3  Spread G</p>	
GPS Location	See photo		GPS Location	see photo	
Field Station#	10925+00		Field Station#	10928+00	
Pic 7 Desc.	Erosion blanket, perimeter ECDs, water bars and sumps		Pic 8 Desc.	S-Y 3	
 <p>Date &amp; Time: Thu, Feb 17, 2022 10:29:30 EST  Position: +037.331601° / -080.583143° (±16.5m)  Altitude: 2125ft (±26.2m)  Datum: WGS-84  Azimuth/Bearing: 166° S34E 2596mils True (±12°)  Elevation Angle: +02.8°  Horizon Angle: +02.8°  Zoom: 1.0x  10929+00, S-Y 2, doe track  Spread G</p>				<p>Insert image here</p>	
GPS Location	see photo		GPS Location		
Field Station#	10929+00		Field Station#		
Pic 9 Desc.	S-Y 2		Pic 10 Desc.		
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/17/2022 10:58 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34558
<b>Inspector</b>	Chris Burns			<b>Date/Time</b>	2/18/2022 7:42 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10929+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11023+80
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	37.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.40
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Communication	See punch list	24 Hours	
Equipment Bridge	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			

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



<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 7:42 AM	<b>Report #</b>	34558
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 207 (10929+80) and MP 208.78 (11023+80). Accompanied by fellow EI Jared Saunders. This section of RoW has no current construction. A portion of this section of RoW has been permanently restored. Assessed AR 242.01. AR 242.01 is partially completed, incomplete portions are stabilized. One location o weather impact to controls was identified and added to the punch list following proper notifications. All other perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No impact to sensitive resources observed. Section 6 - CFS waterbars (other).					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	2/18/2022 7:42 AM	Report #	
Pictures					
 <p>Date &amp; Time: Fri, Feb 18, 2022, 08:40:51 EST Position: 1492351.072 N / 762552.247 W (+24.84) Altitude: 2125ft (+17.3ft) Datum: WGS-84 Azimuth/Bearing: 183° 53'30" 333m True (+18°) Elevation Angle: -00.1° Horizon Angle: -00.1° Zoom: 0.5X AR 244 11023+80 0.4"</p>		 <p>Date &amp; Time: Fri, Feb 18, 2022, 09:05:16 EST Position: 1497224.228 N / 761972.742 W (+24.84) Altitude: 2242ft (+17.4ft) Datum: WGS-84 Azimuth/Bearing: 110° 54'30" 333m True (+18°) Elevation Angle: -01.3° Horizon Angle: -01.3° Zoom: 0.5X AR 242 01 10971+74</p>			
GPS Location 1		GPS Location 2			
Field Station# 11023+80		Field Station# 10971+74			
Pic 1 Desc. Rain gauge on AR 244 indicating 0.4" of accumulation.		Pic 2 Desc. AR 242.01.			
 <p>Date &amp; Time: Fri, Feb 18, 2022, 09:05:16 EST Position: 1497224.228 N / 761972.742 W (+24.84) Altitude: 2242ft (+17.4ft) Datum: WGS-84 Azimuth/Bearing: 110° 54'30" 333m True (+18°) Elevation Angle: -01.3° Horizon Angle: -01.3° Zoom: 0.5X AR 242 01 10971+74</p>		 <p>Date &amp; Time: Fri, Feb 18, 2022, 09:05:16 EST Position: 1497224.228 N / 761972.742 W (+24.84) Altitude: 2242ft (+17.4ft) Datum: WGS-84 Azimuth/Bearing: 110° 54'30" 333m True (+18°) Elevation Angle: -01.3° Horizon Angle: -01.3° Zoom: 0.5X S-PA07 &amp; S-RR5 11015+25</p>			
GPS Location 3		GPS Location 4			
Field Station# 10971+75		Field Station# 11015+25			
Pic 3 Desc. AR 242.01.		Pic 4 Desc. Overview of S-PA07/S-RR5.			
 <p>Date &amp; Time: Fri, Feb 18, 2022, 09:12:33 EST Position: 1497224.228 N / 761972.742 W (+24.84) Altitude: 2242ft (+17.4ft) Datum: WGS-84 Azimuth/Bearing: 112° 54'30" 333m True (+16°) Elevation Angle: -03.7° Horizon Angle: -06.4° Zoom: 1.0X 10987+50 S-E24 &amp; S-E25</p>		 <p>Date &amp; Time: Fri, Feb 18, 2022, 09:12:33 EST Position: 1497224.228 N / 761972.742 W (+24.84) Altitude: 2242ft (+17.4ft) Datum: WGS-84 Azimuth/Bearing: 112° 54'30" 333m True (+16°) Elevation Angle: -03.7° Horizon Angle: -06.4° Zoom: 1.0X 10987+50 S-E24 &amp; S-E25</p>			
GPS Location 5		GPS Location 6			
Field Station# 10987+50		Field Station# 10977+11			
Pic 5 Desc. Overview of S-E24/S-E25.		Pic 6 Desc. Punch list item.			



<b>AFE</b>	124300137	<b>Date/Time</b>	2/18/2022 7:42 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Fri, Feb 18, 2022, 09:19:23 EST  Position: 1397381.859 E / 368463.049 N (+57.0ft)  Altitude: 2245ft (+15.0ft)  Datum: WGS-84  Azimuth/Bearing: 284° N26W 5069mils True (+12°)  Elevation Angle: -11.5°  Horizon Angle: +01.2°  Zoom: 0.5X  10948+50</p> 		<p>Date &amp; Time: Fri, Feb 18, 2022, 09:20:49 EST  Position: 1397282.135 E / 368562.228 N (+118.1ft)  Altitude: 2271ft (+11.5ft)  Datum: WGS-84  Azimuth/Bearing: 032° N35E 1896mils True (+2°)  Elevation Angle: +00.2°  Horizon Angle: +00.1°  Zoom: 0.5X  10945+50</p> 			
<b>GPS Location</b>	7	<b>GPS Location</b>	8		
<b>Field Station#</b>	10968+50	<b>Field Station#</b>	10965+50		
<b>Pic 7 Desc.</b>	Section of RoW showing conditions and controls.	<b>Pic 8 Desc.</b>	Karst feature controls functional.		
<p>Date &amp; Time: Fri, Feb 18, 2022, 09:25:08 EST  Position: 1395718.723 E / 369016.773 N (+27.0ft)  Altitude: 2249ft (+19.4ft)  Datum: WGS-84  Azimuth/Bearing: 283° N27W 5081mils True (+12°)  Elevation Angle: -07.2°  Horizon Angle: -01.9°  Zoom: 0.5X  10955+00</p> 		<p>Date &amp; Time: Fri, Feb 18, 2022, 09:31:10 EST  Position: 1395166.393 E / 369408.380 N (+15.0ft)  Altitude: 2276ft (+11.3ft)  Datum: WGS-84  Azimuth/Bearing: 336° N24W 5973mils True (+12°)  Elevation Angle: +00.3°  Horizon Angle: +01.1°  Zoom: 0.5X  10938+00</p> 			
<b>GPS Location</b>	9	<b>GPS Location</b>	10		
<b>Field Station#</b>	10955+00	<b>Field Station#</b>	10938+00		
<b>Pic 9 Desc.</b>	Section of restored RoW showing conditions and controls.	<b>Pic 10 Desc.</b>	P-1 and SSF perimeter controls functional.		
<p>Date &amp; Time: Fri, Feb 18, 2022, 09:32:33 EST  Position: 1394311.749 E / 369731.637 N (+15.0ft)  Altitude: 2311ft (+11.8ft)  Datum: WGS-84  Azimuth/Bearing: 016° N10E 0178mils True (+12°)  Elevation Angle: -15.1°  Horizon Angle: -02.9°  Zoom: 0.5X  10933+75</p> 		<p>Date &amp; Time: Fri, Feb 18, 2022, 09:34:01 EST  Position: 1394307.5 E / 369767.044 N (+15.0ft)  Altitude: 2324ft (+11.8ft)  Datum: WGS-84  Azimuth/Bearing: 225° N20W 3904mils True (+12°)  Elevation Angle: -05.5°  Horizon Angle: +00.1°  Zoom: 0.5X  10929+80</p> 			
<b>GPS Location</b>	11	<b>GPS Location</b>	12		
<b>Field Station#</b>	10933+75	<b>Field Station#</b>	10929+80		
<b>Pic 11 Desc.</b>	CWDP outlet protection functional.	<b>Pic 12 Desc.</b>	RCE off of Doe Creek rd.		



<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 7:42 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34635
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	2/18/2022 11:37 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11023+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11098+47
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	39.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication	Added to punch list		
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions


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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 11:37 AM	<b>Report #</b>	34635
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed a VA SWPPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. Minor deficiency documented for repairs near 11025+02 - Damaged P1 silt fencing.</p> <p>Other deficiencies may be found and reported by other EI's/and or MBP personnel.</p> <p>Station numbers are approximate.</p> <p>ROW CONDITIONS:</p> <p>The ROW in that area received 0.5" of precipitation overnight. The ROW is wet with no erosion issues.</p> <p>The ROW from AR 244 to AR 245.01 has been temporarily stabilized. The ROW from 245.01 to 245.02 has been restored. The restored area is in good shape and the vegetation is sufficient.</p> <p>The water bars ( other ), in the restored area are in place and functioning as designed.</p> <p>The environmental controls are functional. No construction being performed in the area.</p> <p>One area of open ditch in the area. Rock Road approaches were cleaned and functioning as designed. The EC's at the WB's in this area are in place and functioning as designed.</p> <p>LOD ECDs were in place and functional. Water bars have been installed to specifications.</p> <p>No sensitive resources have been impacted.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300137	<b>Date/Time</b>	2/18/2022 11:37 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Fri, Feb 18, 2022 09:54:35 EST Position: -037.322662, -080.552611 (±1.5m) Altitude: 2418ft (±1.2m) Datum: WGS-84 Azimuth/Bearing: 03° N79E 1831mils True (±13°) Elevation Grade: -016° Horizon Grade: -009° Zoom: 1.0X</p>		 <p>Date &amp; Time: Fri, Feb 18, 2022 09:04:46 EST Position: -037.322662, -080.552611 (±1.5m) Altitude: 2418ft (±1.2m) Datum: WGS-84 Azimuth/Bearing: 075° N79E 1330mils True (±13°) Elevation Grade: -035° Horizon Grade: -011° Zoom: 1.0X</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11025+02	<b>Field Station#</b>	11025+02		
<b>Pic 1 Desc.</b>	Vegetated stream buffer zones	<b>Pic 2 Desc.</b>	Damaged P1 silt fence.		
 <p>Date &amp; Time: Fri, Feb 18, 2022 09:59:55 EST Position: -037.322662, -080.552611 (±1.5m) Altitude: 2399ft (±10.9ft) Datum: WGS-84 Azimuth/Bearing: 121° S99E 2151mils True (±13°) Elevation Grade: -031° Horizon Grade: -003° Zoom: 1.0X 11025+50 S1J18</p>		 <p>Date &amp; Time: Fri, Feb 18, 2022 09:05:56 EST Position: -037.322662, -080.552611 (±1.5m) Altitude: 2426ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 012° N12E 0213mils True (±19°) Elevation Grade: -017° Horizon Grade: -007° Zoom: 1.0X 11026+00</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11025+50	<b>Field Station#</b>	11026+00		
<b>Pic 3 Desc.</b>	Equipment bridge condition	<b>Pic 4 Desc.</b>	Replaced silt fence3		
 <p>Date &amp; Time: Fri, Feb 18, 2022 09:17:34 EST Position: -037.318948, -080.549347 (±1.5ft) Altitude: 2377ft (±105.0ft) Datum: WGS-84 Azimuth/Bearing: 263° S83W 4676mils True (±12°) Elevation Grade: -039° Horizon Grade: -008° Zoom: 1.0X 11041+00</p>		 <p>Date &amp; Time: Fri, Feb 18, 2022 09:17:34 EST Position: -037.318948, -080.549347 (±1.5ft) Altitude: 2377ft (±105.0ft) Datum: WGS-84 Azimuth/Bearing: 111° S69E 1973mils True (±12°) Elevation Grade: -055° Horizon Grade: -000° Zoom: 1.0X 11046+09</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11041+00	<b>Field Station#</b>	11046+09		
<b>Pic 5 Desc.</b>	Stone inlet protection	<b>Pic 6 Desc.</b>	Temporary stabilization of row		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/18/2022 11:37 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	11050+55		<b>Field Station#</b>	11060+00	
<b>Pic 7 Desc.</b>	S-IJ 16&17 equipment bridge condition		<b>Pic 8 Desc.</b>	Temporary row conditions	
					
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	11060+00		<b>Field Station#</b>	11065+00	
<b>Pic 9 Desc.</b>	Open ditch		<b>Pic 10 Desc.</b>	Drainage feature condition	
					
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	11074+50		<b>Field Station#</b>	11084+00	
<b>Pic 11 Desc.</b>	Final Restoration Area		<b>Pic 12 Desc.</b>	Final Restoration Area	

<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 11:37 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34564
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	2/18/2022 9:50 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11098+47
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11184+85
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	35.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.00
				<b>Rain Accumulation Time (days)</b>	0.55







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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			







## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 9:50 AM	<b>Report #</b>	34564
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11098+47 (AR-245.02) to ST# 11184+85 (AR-249.02) MP 210.2 to MP 211.83 Accompanied on inspection by fellow EI Trey Ingram. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. ST# 11445+50 to ST# 11170+00 has undergone temporary stabilization. Cleanwater diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Final restoration has occurred between ST# 11098+47 and ST# 11145+50 and between ST# 11170+00 and ST# 11184+85. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with outlet protection and Permanent waterbars (section 6-other) with level spreaders are in place. AR-245.02, 249, 249.03, 249.01 and 249.02 RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted. Winding way rain gauge measured 0.55" of rainfall accumulated on 2/17/22.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300137	<b>Date/Time</b>	2/18/2022 9:50 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time Fri, Feb 18, 2022, 09:04:10 EST  Position: +407.313228° / -900.322540° (±18.1ft)  Altitude: 1972ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 340° MAGN 8711mils True (±11°)  Elevation Grade: +007%  Horizon Grade: +003%  Zoom: 1.0x  11101+00</p> 		<p>Date &amp; Time Fri, Feb 18, 2022, 09:26:12 EST  Position: +407.313477° / -900.322540° (±18.1ft)  Altitude: 2123ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 306° MAGN 540mils True (±12°)  Elevation Grade: +027%  Horizon Grade: +002%  Zoom: 1.0x  11134+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11101+00	<b>Field Station#</b>	11134+00		
<b>Pic 1 Desc.</b>	CFS end treatments in place	<b>Pic 2 Desc.</b>	Level spreaders in place		
<p>Date &amp; Time Fri, Feb 18, 2022, 09:35:04 EST  Position: +407.312968° / -900.321914° (±18.1ft)  Altitude: 2148ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 103° MAGN 1049mils True (±12°)  Elevation Grade: +003%  Horizon Grade: +003%  Zoom: 1.0x  11141+00</p> 		<p>Date &amp; Time Fri, Feb 18, 2022, 09:38:23 EST  Position: +407.312968° / -900.320000° (±11.8ft)  Altitude: 2114ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 103° MAGN 1049mils True (±12°)  Elevation Grade: +003%  Horizon Grade: +003%  Zoom: 1.0x  11146+25</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11141+00	<b>Field Station#</b>	11146+25		
<b>Pic 3 Desc.</b>	Permanent vegetation present	<b>Pic 4 Desc.</b>	Cleanwater diversion berm in place		
<p>Date &amp; Time Fri, Feb 18, 2022, 09:39:48 EST  Position: +407.313991° / -900.319991° (±18.1ft)  Altitude: 2052ft (±11.3ft)  Datum: WGS-84  Azimuth/Bearing: 169° S11E 3004mils True (±12°)  Elevation Grade: +052%  Horizon Grade: +002%  Zoom: 1.0x  11148+00</p> 		<p>Date &amp; Time Fri, Feb 18, 2022, 09:39:48 EST  Position: +407.313991° / -900.319991° (±18.1ft)  Altitude: 2020ft (±9.8ft)  Datum: WGS-84  Azimuth/Bearing: 143° S37E 2542mils True (±12°)  Elevation Grade: +038%  Horizon Grade: +000%  Zoom: 1.0x  11152+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11148+00	<b>Field Station#</b>	11152+50		
<b>Pic 5 Desc.</b>	Supersilt fence perimeter control in place	<b>Pic 6 Desc.</b>	Waterbars in place		



<b>AFE</b>	124300137	<b>Date/Time</b>	2/18/2022 9:50 AM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Fri, Feb 18, 2022, 09:32:59 EST Position: +007.3141157° / -000.013393° (±16.4ft) Altitude: 1813ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 353° N07W 6276mils True (±12°) Elevation Grade: +021° Horizon Grade: -006° Zoom: 1.0X 11163+00</small></p> 		<p><small>Date &amp; Time: Fri, Feb 18, 2022, 09:38:57 EST Position: +007.310457° / -000.014204° (±15.9ft) Altitude: 1868ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 225° W225° 2547mils True (±12°) Elevation Grade: -003° Horizon Grade: +002° Zoom: 1.0X 11167+50</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11163+00	<b>Field Station#</b>	11167+50		
<b>Pic 7 Desc.</b>	P1 silt fence perimeter control in place	<b>Pic 8 Desc.</b>	Cleanwater outlet protection in place		
<p><small>Date &amp; Time: Fri, Feb 18, 2022, 09:46:04 EST Position: +007.308447° / -000.014247° (±15.1ft) Altitude: 1920ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 241° W06° S21W 3573mils True (±12°) Elevation Grade: +004° Horizon Grade: -002° Zoom: 1.0X 11168+00</small></p> 		<p><small>Date &amp; Time: Fri, Feb 18, 2022, 09:51:10 EST Position: +007.308847° / -000.014381° (±15.9ft) Altitude: 1892ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 121° S57E 2187mils True (±12°) Elevation Grade: -020° Horizon Grade: -004° Zoom: 1.0X 11175+00</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11168+00	<b>Field Station#</b>	11175+00		
<b>Pic 9 Desc.</b>	RCE in place	<b>Pic 10 Desc.</b>	CFS perimeter control in place		
<p><small>Date &amp; Time: Fri, Feb 18, 2022, 09:55:40 EST Position: +007.308201° / -000.013219° (±15.1ft) Altitude: 1939ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 308° NS4W 5540mils True (±12°) Elevation Grade: +009° Horizon Grade: +006° Zoom: 1.0X 11178+50</small></p> 		<p><small>Date &amp; Time: Fri, Feb 18, 2022, 09:56:43 EST Position: +007.307206° / -000.011889° (±15.4ft) Altitude: 1968ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 241° W06° S103° 1037mils True (±12°) Elevation Grade: +045° Horizon Grade: -002° Zoom: 1.25X 11184+15</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11178+50	<b>Field Station#</b>	11184+15		
<b>Pic 11 Desc.</b>	Permanent waterbars in place	<b>Pic 12 Desc.</b>	Daylight drain in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 9:50 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	34599
<b>Inspector</b>	David Schoolcraft			<b>Date/Time</b>	2/18/2022 8:26 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11184+85
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11259+99
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	32.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	1.00

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


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

## 5. Site Conditions

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



<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 8:26 PM	<b>Report #</b>	34599
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with environmental team Performed VA SWPPP inspection from 11184+85 (MP 211.83) to 11254+99 (MP 213.6) Assisted by fellow EI Eric Hanlon This section of ROW has no current construction. No deficiencies found Water bars (other) All perimeter controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300137		Date/Time		2/18/2022 8:26 PM		Report #							
Pictures															
															
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11185+00				Field Station#				11190+00			
Pic 1 Desc.				Access road				Pic 2 Desc.				Level Spreader			
															
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11196+00				Field Station#				11220+50			
Pic 3 Desc.				CFS				Pic 4 Desc.				Erosion control blanket stabilization			
															
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11248+50				Field Station#				11254+58			
Pic 5 Desc.				Waterbars				Pic 6 Desc.				W-RR1			

<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 8:26 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



<b>A/E</b>	124300137	<b>Date/Time</b>	2/18/2022 8:26 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		