



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	29913
Inspector	Patrick Shields			Date/Time	10/18/2021 5:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	63.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300137	Date/Time	10/18/2021 5:13 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Oct 18, 2021 12:22:15 EDT Position: +037 322688 / -080 475570 (-16 11 ft) Altitude: 2292 ft (-11 3 ft) Datum: WGS-84 Azimuth Bearing: 22° S 66° W 407mils True (-12°) Elevation Grade: +058 Horizon Grade: +000 Zoom: 1.0x 11254+25</p>		 <p>Date & Time: Mon, Oct 18, 2021 12:23:07 EDT Position: +037 322688 / -080 466383 (-16 11 ft) Altitude: 2292 ft (-11 3 ft) Datum: WGS-84 Azimuth Bearing: 208° S 26° W 362mils True (-12°) Elevation Grade: +058 Horizon Grade: +000 Zoom: 1.0x 11281+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11256+25	Field Station#	11281+00		
Pic 1 Desc.	Supersilt fence in place	Pic 2 Desc.	Stone inlet protection in place		
 <p>Date & Time: Mon, Oct 18, 2021 11:25:51 EDT Position: +037 322688 / -080 475570 (-16 11 ft) Altitude: 2283 ft (-9 3 ft) Datum: WGS-84 Azimuth Bearing: 245° S 6° W 0163mils True (-12°) Elevation Grade: +023 Horizon Grade: +000 Zoom: 1.0x 11317+50</p>		 <p>Date & Time: Mon, Oct 18, 2021 11:25:05 EDT Position: +037 322688 / -080 475570 (-16 11 ft) Altitude: 2257 ft (-13 1 ft) Datum: WGS-84 Azimuth Bearing: 201° N 21° E 300mils True (-12°) Elevation Grade: +003 Horizon Grade: +000 Zoom: 1.0x 11338+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11317+50	Field Station#	11338+00		
Pic 3 Desc.	Karst ECDs in place	Pic 4 Desc.	P1 silt fence perimeter control in place		
 <p>Date & Time: Mon, Oct 18, 2021 11:05:53 EDT Position: +037 322688 / -080 466289 (-16 11 ft) Altitude: 2014 ft (-10 3 ft) Datum: WGS-84 Azimuth Bearing: 210° S 6° W 373mils True (-12°) Elevation Grade: +013 Horizon Grade: +022 Zoom: 1.0x 11355+00</p>		 <p>Date & Time: Mon, Oct 18, 2021 11:05:55 EDT Position: +037 322688 / -080 466289 (-16 11 ft) Altitude: 2015 ft (-10 3 ft) Datum: WGS-84 Azimuth Bearing: 176° S 6° E 312mils True (-12°) Elevation Grade: +013 Horizon Grade: +014 Zoom: 1.0x 11362+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11355+00	Field Station#	11362+00		
Pic 5 Desc.	RCE in place	Pic 6 Desc.	End treatments in place		

AFE	124300137	Date/Time	10/18/2021 5:13 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11411+00	Field Station#	11430+00		
Pic 7 Desc.	CFS controls in place	Pic 8 Desc.	Level spreaders in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11437+00	Field Station#	11452+25		
Pic 9 Desc.	Rock windrowed as per landowner request	Pic 10 Desc.	Stream buffer in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11504+00	Field Station#	11523+68		
Pic 11 Desc.	Cleanwater diversion berm in place	Pic 12 Desc.	Cleanwater drainage feature in place		

A/E	124300137	Date/Time	10/18/2021 5:13 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	29888
Inspector	Clint Sears			Date/Time	10/18/2021 1:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11064+53
State	VA	Inspection Area	Full	Station End	11254+99
County	Giles	Ground	Dry	Temperature (°F)	63.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.15
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Communication			
Waterbar	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Stone Inlet Protection	Acceptable			
Rock Construction Entrance	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Housekeeping	Acceptable			
Vegetative Stabilization (Temporary)	Communication			


5. Site Conditions

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

A/E	124300137	Date/Time	10/18/2021 1:47 PM	Report #	29888
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Met with Environmental staff. Participated in spread G conference call. Completed VA SWPPP inspection from Sta#11064+53 to Sta#11254+99 (MP 209.56 to MP 213.16) Deficiencies found at the following station numbers. Sta#11098+93 stone is building up along CFS at AR245.02 and needs pulled back onto road. Sta#11069+00 inactive area of Row needs seeded and stabilized. Sta#11200+00 to Sta#11206+00 vegetation is not growing, area needs over seeded. No other deficiencies were found at this time. All deficiencies were communicated to PPL personal via punch list. This section of Row is undergoing restoration activities and other deficiencies may be found by other EI's before the end of the day. Permanent water bars with level spreaders are installed. CFS perimeter controls, end treatments, CFS water bars are in place. Daylight drains with rock outlet protection are in place. Row is dry and in stable condition. No sensitive resource were impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/18/2021 1:47 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Oct 18, 2021, 10:08:42 EDT Position: +037.312973 / -080.533724 / 11093+35 Altitude: 1944ft (+36.6ft) Datum: WGS-84 Azimuth/Bearing: 142° 53SE 330mils True (+12°) Elevation Angle: -02.2° Horizon Angle: +01.2° Zoom: 1.0X 11093+35</p>		 <p>Date & Time: Mon, Oct 18, 2021, 10:08:42 EDT Position: +037.312973 / -080.533724 / 11093+35 Altitude: 1944ft (+36.6ft) Datum: WGS-84 Azimuth/Bearing: 142° 53SE 330mils True (+12°) Elevation Angle: -02.2° Horizon Angle: +01.2° Zoom: 1.0X 11093+35</p>			
GPS Location		See photo		GPS Location	
Field Station#		11093+35		Field Station#	
Pic 1 Desc.		Hydro seeding of restored Row		Pic 2 Desc.	
 <p>Date & Time: Mon, Oct 18, 2021, 10:39:10 EDT Position: +037.312973 / -080.533724 / 11098+38 Altitude: 1944ft (+36.6ft) Datum: WGS-84 Azimuth/Bearing: 310° N50W 551mils True (+13°) Elevation Angle: -02° Horizon Angle: -00.9° Zoom: 1.0X 11098+38</p>		 <p>Date & Time: Mon, Oct 18, 2021, 10:39:29 EDT Position: +037.312820 / -080.534460 / 11098+93 Altitude: 1910ft (+64.4ft) Datum: WGS-84 Azimuth/Bearing: 292° N68W 5181mils True (+14°) Elevation Angle: +01.0° Horizon Angle: -02.7° Zoom: 1.0X 11098+93</p>			
GPS Location		See photo		GPS Location	
Field Station#		11098+38		Field Station#	
Pic 3 Desc.		Fuel cell #47568 inspected no visible leaks or spills		Pic 4 Desc.	
 <p>Date & Time: Mon, Oct 18, 2021, 10:43:46 EDT Position: +037.312973 / -080.533724 / 11110+00 Altitude: 2045ft (+30.8ft) Datum: WGS-84 Azimuth/Bearing: 145° 53SE 2578mils True (+13°) Elevation Angle: -20.4° Horizon Angle: +02° Zoom: 1.0X 11110+00</p>		 <p>Date & Time: Mon, Oct 18, 2021, 10:43:46 EDT Position: +037.312973 / -080.533724 / 11118+66 Altitude: 2045ft (+30.8ft) Datum: WGS-84 Azimuth/Bearing: 016° N16E 0290mils True (+13°) Elevation Angle: -25.3° Horizon Angle: -07.9° Zoom: 1.0X 11118+66</p>			
GPS Location		See photo		GPS Location	
Field Station#		11110+00		Field Station#	
Pic 5 Desc.		Stone inlet protection acceptable		Pic 6 Desc.	

AFE 124300137		Date/Time	10/18/2021 1:47 PM	Report #	
Pictures					
<p>Date & Time: Mon, Oct 18, 2021, 12:56:32 EDT Position: +037 319888 / -080 286996 (+10029 9ft) Altitude: 2026ft (+82.8ft) Datum: WGS-84 Azimuth Bearing: 027 N37W 57.0mils True (+13) Elevation Angle: +06.7 Horizon Angle: +02.7 Zoom: 1.0X 11203+00</p> 		<p>Date & Time: Mon, Oct 18, 2021, 12:56:32 EDT Position: +037 319888 / -080 286996 (+10029 9ft) Altitude: 2026ft (+82.8ft) Datum: WGS-84 Azimuth Bearing: 027 N37W 57.0mils True (+13) Elevation Angle: +06.7 Horizon Angle: +02.7 Zoom: 1.0X 11203+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11203+00		Field Station#	
Pic 7 Desc.		Vegetation is inadequate at this location and needs over seeded		Pic 8 Desc.	
				Perimeter controls at sensitive resource area acceptable	
<p>Date & Time: Mon, Oct 18, 2021, 11:35:11 EDT Position: +037 312936 / -080 292627 (+2502 1ft) Altitude: 2080ft (+83.9ft) Datum: WGS-84 Azimuth Bearing: 108° S08W 032mils True (+10°) Elevation Angle: +01.9° Horizon Angle: +08.9° Zoom: 1.0X 11137+00</p> 		<p>Date & Time: Mon, Oct 18, 2021, 11:20:45 EDT Position: +037 312936 / -080 519779 (+59 6ft) Altitude: 2080ft (+83.9ft) Datum: WGS-84 Azimuth Bearing: 010 N10E 0178mils True (+13) Elevation Angle: +01.9° Horizon Angle: +05.1 Zoom: 1.0X 11146+18</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11137+60		Field Station#	
Pic 9 Desc.		Permanent water bar and level spreader acceptable		Pic 10 Desc.	
				Clean water diversion pipe acceptable	
<p>Date & Time: Mon, Oct 18, 2021, 11:33:39 EDT Position: +037 312444 / -080 518609 (+25 1ft) Altitude: 2030ft (+31.9ft) Datum: WGS-84 Azimuth Bearing: 300 N60W 533mils True (+13) Elevation Angle: +04.7 Horizon Angle: +01.7 Zoom: 1.0X 11150+00</p> 		<p>Date & Time: Mon, Oct 18, 2021, 12:30:07 EDT Position: +037 296642 / -080 424483 (+82 0ft) Altitude: 1955ft (+40 0ft) Datum: WGS-84 Azimuth Bearing: 166 S14E 2951mils True (+13) Elevation Angle: +14.3 Horizon Angle: +04.7 Zoom: 1.0X 11253+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11150+00		Field Station#	
Pic 11 Desc.		Used construction materials consolidated near AR249 for removal		Pic 12 Desc.	
				SSF is in acceptable condition	

AFE	124300137	Date/Time	10/18/2021 1:47 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location			
Field Station#	11098+93	Field Station#			
Pic 13 Desc.	Stone is migrating over CFS along AR245.02 and needs pulled back onto road	Pic 14 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	29963
Inspector	Clint Sears			Date/Time	10/19/2021 2:31 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Waterbar	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			
Secondary Containment	Acceptable			
Rock Construction Entrance	Acceptable			
Rock Check Dam	Acceptable			
Waterbar End Treatment	Acceptable			


5. Site Conditions

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

AFE	124300137	Date/Time	10/19/2021 2:31 PM	Report #	29963
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Met with Environmental staff. Participated in spread G conference call. Completed VA SWPPP inspection from Sta#11788+52 to Sta#12005+00 spread break (MP 223.27 to MP 227.37) No deficiencies were found at this time. There are no crews currently working on this section of Row. This section of Row has undergone restoration and has ample amounts of vegetation throughout. Perimeter controls, end treatments, temporary CFS water bars, permanent water bars and level spreaders are in place. AR266 rock surface is in acceptable condition as well as rock check dams, perimeter controls, water bars and sump pits. Broad based dips and P1 checks along AR266.03 are in acceptable condition. Karst ECD's are in acceptable condition. RCE at Mt Tabor road is in acceptable condition. Row is dry and in stable condition. No sensitive resource have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/19/2021 2:31 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11788+84		Field Station#	11788+95	
Pic 1 Desc.	Secondary containment in place		Pic 2 Desc.	Rock surface of RCE is in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11792+05		Field Station#	11831+00	
Pic 3 Desc.	Temporary stabilization of travel lane is in acceptable condition		Pic 4 Desc.	Permanent water bar and level spreader functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11831+00		Field Station#	11899+99	
Pic 5 Desc.	CFS perimeter controls acceptable		Pic 6 Desc.	Rock surface of AR266.03 is in acceptable condition	

AFE	124300137	Date/Time	10/19/2021 2:31 PM	Report #	
Pictures					
 <p>Date & Time: Tue, Oct 19, 2021, 10:24:53 EDT Position: +037.281692° / -080.323388° (+26.91) Altitude: 2372ft (+35.91) Datum: WGS-84 Azimuth/Bearing: 189° SSW / 200mils True (+10°) Elevation Angle: +21.1° Horizon Angle: +02.7° Zoom: 1.0X 11930+00</p>				 <p>Date & Time: Tue, Oct 19, 2021, 10:25:51 EDT Position: +037.272150° / -080.323388° (+26.91) Altitude: 1889ft (+11.41) Datum: WGS-84 Azimuth/Bearing: 189° SSW / 200mils True (+10°) Elevation Angle: +21.1° Horizon Angle: +02.7° Zoom: 1.0X 11930+00</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11930+20		Field Station#	11930+00	
Pic 7 Desc.	Permanent vegetation acceptable		Pic 8 Desc.	Rock check dams in place and acceptable	
 <p>Date & Time: Tue, Oct 19, 2021, 11:33:42 EDT Position: +037.278531° / -080.32221° (+15.58) Altitude: 2220ft (+17.10) Datum: WGS-84 Azimuth/Bearing: 293° N67W 520mils True (+3°) Elevation Angle: +11.4° Horizon Angle: +02.7° Zoom: 1.0X 11930+00</p>				 <p>Date & Time: Tue, Oct 19, 2021, 11:34:12 EDT Position: +037.278531° / -080.32221° (+15.58) Altitude: 2220ft (+17.10) Datum: WGS-84 Azimuth/Bearing: 232° S52W 412mils True (+13°) Elevation Angle: +17.3° Horizon Angle: +00.4° Zoom: 1.0X 11930+00</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11930+00		Field Station#	11930+00	
Pic 9 Desc.	Sump pit and perimeter controls functional		Pic 10 Desc.	Water bar along AR266 is acceptable	
 <p>Date & Time: Tue, Oct 19, 2021, 11:37:11 EDT Position: +037.276499° / -080.329432° (+10.66.6ft) Altitude: 2180ft (+33.2ft) Datum: WGS-84 Azimuth/Bearing: 222° N68W 5191mils True (+45°) Elevation Angle: +07.5° Horizon Angle: +03.6° Zoom: 1.0X 11930+00</p>				 <p>Date & Time: Tue, Oct 19, 2021, 12:35:46 EDT Position: +037.288525° / -080.313249° (+18.9ft) Altitude: 1588ft (+22.0ft) Datum: WGS-84 Azimuth/Bearing: 035° W05E 0069mils True (+10°) Elevation Angle: +00.5° Horizon Angle: +00.5° Zoom: 1.0X 12002+00</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11930+00		Field Station#	12002+00	
Pic 11 Desc.	Straw staged along AR266 for later use		Pic 12 Desc.	No refueling signage and SSF acceptable	

AFE	124300137	Date/Time	10/19/2021 2:31 PM	Report #	
Pictures					
<small> Date & Time: Tue, Oct 19, 2021 12:35:55 EDT Position: -937 268641 / -980 316204 / s15 36i Altitude: 1579ft / s11 40i Datum: WGS 84 Azimuth Bearing: 028 / N28E 0w8m16 / True s13 1 Elevation Angle: 33.6 Horizon Angle: -00.6 Zoom: 1.0X 12002+25 </small> 				Insert image here	
GPS Location	See photo	GPS Location			
Field Station#	12002+25	Field Station#			
Pic 13 Desc.	Temporary CFS water bar in place	Pic 14 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	29957
Inspector	Rob Robertson			Date/Time	10/19/2021 11:13 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	49.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Replace worn P1 silt fence	48 Hours	
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	10/19/2021 11:13 AM	Report #	29957
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A regular scheduled VADEQ SWPPP inspection was completed today on JNF and private property at Brush Mountain. The ROW surface is currently stable with no rilling or channeling occurring . Perimeter ECDs are in place and we're checked for maintenance needs. The contractor will be notified of the need to replace worn P1 silt fence at the two locations listed below. Slope breakers are in good condition. Sumps and end treatments are in acceptable condition considering the amount of time they have been installed. Stream buffers are stable. There has not been any sediment movement, disturbance beyond LOD or resource impact.</p> <p>Replace worn silt fence at; 11628+00-11628+65 11666+25-11668+50</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/19/2021 11:13 AM	Report #	
Pictures					
 <p>Date & Time: Tue, Oct 19, 2021 09:03:09 EDT Position: 43°37'30.2436"N 72°40'39.5049"W (a30m) Altitude: 846m (2776ft) Datum: WGS-84 Azimuth/Bearing: 08° N24W 208mils Magnetic (-13°) Elevation Angle: -06.2° Horizon Angle: +02.9° Zoom: 1.0x Replace worn P1: 11628+00</p>		 <p>Date & Time: Tue, Oct 19, 2021 09:03:09 EDT Position: 43°37'30.2436"N 72°40'39.5049"W (a30m) Altitude: 846m (2776ft) Datum: WGS-84 Azimuth/Bearing: 08° N24W 208mils Magnetic (-13°) Elevation Angle: -06.2° Horizon Angle: +02.9° Zoom: 1.0x Replace worn P1: 11668+50-11666+25</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11628+00	Field Station#	11668+50		
Pic 1 Desc.	Communication; Worn silt fence to be replaced.	Pic 2 Desc.	Communication; Worn silt fence to be replaced.		
 <p>Date & Time: Tue, Oct 19, 2021 09:15:07 EDT Position: 43°37'30.2436"N 72°40'39.5049"W (a30m) Altitude: 846m (2776ft) Datum: WGS-84 Azimuth/Bearing: 08° N24W 208mils Magnetic (-13°) Elevation Angle: -06.2° Horizon Angle: +02.9° Zoom: 1.0x Replace worn P1: 11668+50-11666+25</p>		 <p>Date & Time: Tue, Oct 19, 2021 09:15:07 EDT Position: 43°37'30.2436"N 72°40'39.5049"W (a30m) Altitude: 846m (2776ft) Datum: WGS-84 Azimuth/Bearing: 08° N24W 208mils Magnetic (-13°) Elevation Angle: -06.2° Horizon Angle: +02.9° Zoom: 1.0x Replace worn P1: 11668+50-11666+25</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11665+00	Field Station#	11660+00		
Pic 3 Desc.	Perimeter ECDs are in place and functional	Pic 4 Desc.	Perimeter ECDs are in place and functioning		
 <p>Date & Time: Tue, Oct 19, 2021 09:38:19 EDT Position: 43°37'30.2436"N 72°40'39.5049"W (a30m) Altitude: 846m (2776ft) Datum: WGS-84 Azimuth/Bearing: 08° N24W 208mils Magnetic (-13°) Elevation Angle: -06.2° Horizon Angle: +02.9° Zoom: 1.0x Replace worn P1: 11668+50-11666+25</p>		 <p>Date & Time: Tue, Oct 19, 2021 09:38:19 EDT Position: 43°37'30.2436"N 72°40'39.5049"W (a30m) Altitude: 846m (2776ft) Datum: WGS-84 Azimuth/Bearing: 08° N24W 208mils Magnetic (-13°) Elevation Angle: -06.2° Horizon Angle: +02.9° Zoom: 1.0x Replace worn P1: 11668+50-11666+25</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11632+00	Field Station#	11629+00		
Pic 5 Desc.	Sumps and end treatments are functional	Pic 6 Desc.	Slope breakers, sumps and end treatments are functioning properly		

AFE	124300137	Date/Time	10/19/2021 11:13 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+04	Field Station#	11614+20		
Pic 7 Desc.	The S-HH18 crossing is stable	Pic 8 Desc.	The S-RR14 crossing is stable		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	On photo	GPS Location			
Field Station#	11608+17	Field Station#			
Pic 9 Desc.	The S-006 crossing is stable	Pic 10 Desc.			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	10/19/2021 11:13 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	29969
Inspector	Patrick Shields			Date/Time	10/19/2021 6:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Full	Station End	11788+52
County	Montgomery	Ground	Dry	Temperature (°F)	66.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

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

AFE	124300137	Date/Time	10/19/2021 6:08 PM	Report #	29969
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11670+00 to ST# 11788+52 (MP 221.02 to MP 223.27) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. No crews actively working on this section of ROW at time of inspection. This section of ROW has been temporarily stabilized. Top soil stock piles and clean water diversion berms are stabilized Stone inlet protection is in place at slope drains. Perimeter controls and waterbars with end treatments are in place. 50' buffers in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	10/19/2021 6:08 PM	Report #	
Pictures					
					
GPS Location		See photo		GPS Location	
Field Station#		11782+00		Field Station#	
Pic 1 Desc.		Cleanwater drainage feature in place		Pic 2 Desc.	
				RCE in place	
					
GPS Location		See photo		GPS Location	
Field Station#		11759+00		Field Station#	
Pic 3 Desc.		Supersilt fence perimeter control in place		Pic 4 Desc.	
				End treatments in place	
					
GPS Location		See photo		GPS Location	
Field Station#		11740+00		Field Station#	
Pic 5 Desc.		Stream buffer in place		Pic 6 Desc.	
				CFS triple stack perimeter control in place	

AFE	124300137	Date/Time	10/19/2021 6:08 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11711+00	Field Station#	11687+50		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	Stone inlet protection in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11678+00	Field Station#	11670+00		
Pic 9 Desc.	End treatments in place	Pic 10 Desc.	P1 silt fence perimeter control in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11681+50	Field Station#	11735+50		
Pic 11 Desc.	CFS triple stack perimeter control in place	Pic 12 Desc.	Slope drain pipe in place		

A/E	124300137	Date/Time	10/19/2021 6:08 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30015
Inspector	Clint Sears			Date/Time	10/20/2021 1:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	10/20/2021 1:25 PM	Report #	30015
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY-26 Yard is used to store various materials needed for construction. Both MVP and PPL employee personal vehicles are parked here. Large fuel island containment is maintained in acceptable condition. With secondary containments in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are in place. Light plants, porta potties, gas cans, and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	10/20/2021 1:25 PM	Report #	
Pictures					
<p>Date & Time: Wed, Oct 20, 2021 11:00 EDT Position: +037 319276 / -080 65762 (+15.2ft) Altitude: 1795ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 235° SSW 417mils True (+16.1°) Elevation Angle: -34.8° Horizon Angle: +01.5° Zoom: 1.0x 12005+00</p> 		<p>Date & Time: Wed, Oct 20, 2021 11:05 EDT Position: +037 319073 / -080 65762 (+15.0ft) Altitude: 1792ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 231° SSW 4107mils True (+16.1°) Elevation Angle: -26.3° Horizon Angle: +02.6° Zoom: 1.0x</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 1 Desc.		CFS perimeter controls and orange safety fence are in acceptable condition		Pic 2 Desc.	
<p>Date & Time: Wed, Oct 20, 2021 11:12:38 EDT Position: +037 318676 / -080 657733 (+15.4ft) Altitude: 1797ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 209° S29W 371mils True (+21.1°) Elevation Angle: +04.5° Horizon Angle: +01.3° Zoom: 1.0x 12005+00</p> 		<p>Date & Time: Wed, Oct 20, 2021 11:12:49 EDT Position: +037 318588 / -080 657672 (+15.3ft) Altitude: 1796ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 092° S88E 1636mils True (+20.1°) Elevation Angle: -02.0° Horizon Angle: +01.9° Zoom: 1.0x</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 3 Desc.		Dumpsters in place		Pic 4 Desc.	
<p>Date & Time: Wed, Oct 20, 2021 11:13:50 EDT Position: +037 318892 / -080 657654 (+15.0ft) Altitude: 1790ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 111° S49E 1973mils True (+14.1°) Elevation Angle: -01.2° Horizon Angle: +00.6° Zoom: 1.0x 12005+00</p> 		<p>Date & Time: Wed, Oct 20, 2021 11:49:18 EDT Position: +037 319442 / -080 658147 (+15.1ft) Altitude: 1816ft (+12.9ft) Datum: WGS-84 Azimuth/Bearing: 238° S58W 4221mils True (+16.1°) Elevation Angle: -12.0° Horizon Angle: +05.2° Zoom: 1.0x 12005+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 5 Desc.		RCE is maintained and in acceptable condition		Pic 6 Desc.	

A/E	124300137	Date/Time	10/20/2021 1:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	10/20/2021 1:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30009
Inspector	Clint Sears			Date/Time	10/20/2021 12:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300137	Date/Time	10/20/2021 12:11 PM	Report #	30009
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY #29. AR238.00- Access road and RCE are maintained in acceptable condition. CFS triple stacked perimeter controls and overhead utility flagging are in acceptable condition. Waste management and housekeeping are acceptable. Culvert is in place and functional. Secondary containment is in place and acceptable. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/20/2021 12:11 PM	Report #	
Pictures					
 <p>Date & Time: Wed Oct 20, 2021 09:22:59 EDT Position: +037 363386 / -080 677300 (+15.5m) Altitude: 1711ft (+111m) Datum: WGS-84 Azimuth/Bearing: 114 S66E 2027mils True (+16°) Elevation Angle: -07.0 Horizon Angle: -00.7 Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Oct 20, 2021 09:24:18 EDT Position: +037 363329 / -080 676810 (+213.3m) Altitude: 1712ft (+102.8m) Datum: WGS-84 Azimuth/Bearing: 103 S77E 1831mils True (+16°) Elevation Angle: -13.8 Horizon Angle: -01.8 Zoom: 1.0X 12005+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Secondary containment in place	Pic 2 Desc.	Culvert in place		
 <p>Date & Time: Wed Oct 20, 2021 09:30:51 EDT Position: +037 363386 / -080 676590 (+172.4m) Altitude: 1705ft (+128m) Datum: WGS-84 Azimuth/Bearing: 342 N18W 6880mils True (+16°) Elevation Angle: -10.6 Horizon Angle: -00.1 Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Oct 20, 2021 09:31:07 EDT Position: +037 363386 / -080 676766 (+261.5m) Altitude: 1712ft (+132.9m) Datum: WGS-84 Azimuth/Bearing: 009 N09E 0100mils True (+16°) Elevation Angle: -09.3 Horizon Angle: -00.3 Zoom: 1.0X 12005+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Triple stacked CFS perimeter controls acceptable	Pic 4 Desc.	RCE is maintained and in acceptable condition		
 <p>Date & Time: Wed Oct 20, 2021 09:38:38 EDT Position: +037 363772 / -080 670317 (+101.4m) Altitude: 1711ft (+108.2m) Datum: WGS-84 Azimuth/Bearing: 130° S43E 3450mils True (+24°) Elevation Angle: -08.2° Horizon Angle: -01.3° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Oct 20, 2021 09:41:14 EDT Position: +037 363772 / -080 670426 (+105.4m) Altitude: 1710ft (+103.2m) Datum: WGS-84 Azimuth/Bearing: 130° S35E 2756mils True (+24°) Elevation Angle: -12.2° Horizon Angle: -01.1° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Dumpsters in place	Pic 6 Desc.	Secondary containment in place		

A/E	124300137	Date/Time	10/20/2021 12:11 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	10/20/2021 12:11 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30012
Inspector	Clint Sears			Date/Time	10/20/2021 1:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	10/20/2021 1:13 PM	Report #	30012
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY 28 Western section of the yard: RCE is maintained in acceptable condition. Buses, trucks, and trailers not currently in use are being stored at this portion of the yard. Eastern section of the yard: This portion of the yard has heavy trucking activity throughout the workday. PPL truck drives and their escorts park their personal vehicles here. The RCE is maintained in acceptable condition. CFS perimeter controls and overhead utility flagging are in place. Rock surface of the yard is in acceptable condition. Waste management and housekeeping are acceptable.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/20/2021 1:13 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Inspected vehicles for any visible leaks or spills	Pic 2 Desc.	RCE is in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	RCE is maintained and in acceptable condition	Pic 4 Desc.	Secondary containment in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Dumpsters in place	Pic 6 Desc.	CFS perimeter controls and overhead utility flagging are in acceptable condition		

A/E	124300137	Date/Time	10/20/2021 1:13 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	10/20/2021 1:13 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30011
Inspector	Patrick Shields			Date/Time	10/20/2021 1:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Full	Station End	11600+01
County	Craig	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







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

5. Site Conditions

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

A/E	124300137	Date/Time	10/20/2021 1:02 PM	Report #	30011
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Completed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70)</p> <p>No compliance issues found.</p> <p>Active construction site; additional deficiencies may be identified by other EIs.</p> <p>No crews actively working on this section of ROW at time of inspection.</p> <p>ROW is dry and in stable condition up until JNF property line ST# 11553+66.</p> <p>Final restoration has occurred between ST# 11526+50 and ST# 11548+00. Permanent waterbars with level spreaders are installed. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with rock outlet protection are in place. Proper signage has been posted to keep vehicle travel off of restored ROW.</p> <p>ROW is dry and stabilized throughout JNF with significant vegetation.</p> <p>Waterbars with end treatments and perimeter controls are in place.</p> <p>50' buffers are in place at stream crossings S-PP22, S-PP21, S-PP20.</p> <p>AR-258.02 and Craig Creek road crossing RCEs are maintained in acceptable condition.</p> <p>No sensitive resources have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/20/2021 1:02 PM	Report #	
Pictures					
 <p><small> Date & Time: Wed, Oct 20, 2021, 08:43:11 EDT Position: +437.329297° / -080.418948° (s47.310) Altitude: 22478 (s39.40) Datum: WGS-84 Azimuth/Bearing: 044° N044° 1173mils True (s13°) Elevation Grade: +005° Horizontal Grade: +002° Zoom: 1.0X 11528+33 </small></p>		 <p><small> Date & Time: Wed, Oct 20, 2021, 08:49:02 EDT Position: +437.329297° / -080.418948° (s47.310) Altitude: 22478 (s39.40) Datum: WGS-84 Azimuth/Bearing: 044° N044° 1173mils True (s13°) Elevation Grade: +005° Horizontal Grade: +002° Zoom: 1.0X 11534+00 </small></p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11528+33		Field Station#	11534+00	
Pic 1 Desc.	Proper signage in place		Pic 2 Desc.	Temporary CFS waterbars in place	
 <p><small> Date & Time: Wed, Oct 20, 2021, 09:05:12 EDT Position: +437.328114° / -080.418042° (s15.370) Altitude: 22438 (s36.210) Datum: WGS-84 Azimuth/Bearing: 144° S34E 2831mils True (s12°) Elevation Grade: +005° Horizontal Grade: +005° Zoom: 1.0X 11539+00 </small></p>		 <p><small> Date & Time: Wed, Oct 20, 2021, 09:09:47 EDT Position: +437.326981° / -080.417138° (s15.110) Altitude: 22438 (s36.210) Datum: WGS-84 Azimuth/Bearing: 144° S34E 2878mils True (s12°) Elevation Grade: +005° Horizontal Grade: +005° Zoom: 1.0X 11545+00 </small></p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11539+00		Field Station#	11545+00	
Pic 3 Desc.	CFS perimeter control in place		Pic 4 Desc.	Level spreaders in place	
 <p><small> Date & Time: Wed, Oct 20, 2021, 09:30:00 EDT Position: +437.326404° / -080.418497° (s41.210) Altitude: 22536 (s39.770) Datum: WGS-84 Azimuth/Bearing: 353° N043° 2834mils True (s12°) Elevation Grade: -014° Horizontal Grade: +001° Zoom: 1.0X 11542+00 </small></p>		 <p><small> Date & Time: Wed, Oct 20, 2021, 09:30:00 EDT Position: +437.322819° / -080.414397° (s41.210) Altitude: 22738 (s36.210) Datum: WGS-84 Azimuth/Bearing: 144° S34E 2894mils True (s12°) Elevation Grade: -014° Horizontal Grade: +003° Zoom: 1.0X 11563+00 </small></p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11542+00		Field Station#	11563+00	
Pic 5 Desc.	Permanent waterbars in place		Pic 6 Desc.	Waterbars in place	

AFE	124300137	Date/Time	10/20/2021 1:02 PM	Report #	
Pictures					
 <p>Date & Time: Wed, Oct 20, 2021, 09:43:08 EDT Position: +427.216585° / -880.411596° (-25.44) Altitude: 2391ft (-62.3ft) Datum: WGS-84 Azimuth/Bearing: 180° S20E 2791mils True (-2°) Elevation Grade: -017% Horizon Grade: +003% Zoom: 1.0X 11574+50</p>		 <p>Date & Time: Wed, Oct 20, 2021, 09:43:55 EDT Position: +427.216585° / -880.411596° (-25.44) Altitude: 2391ft (-62.3ft) Datum: WGS-84 Azimuth/Bearing: 180° S20E 2791mils True (-2°) Elevation Grade: -017% Horizon Grade: +003% Zoom: 1.0X 11574+50</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11574+50	Field Station#	11584+00		
Pic 7 Desc.	Cleanwater diversion berm in place	Pic 8 Desc.	P1 silt fence perimeter control in place		
 <p>Date & Time: Wed, Oct 20, 2021, 09:50:19 EDT Position: +427.216770° / -880.409247° (-25.44) Altitude: 2377ft (-62.3ft) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (-2°) Elevation Grade: -019% Horizon Grade: +003% Zoom: 1.0X 11585+50</p>		 <p>Date & Time: Wed, Oct 20, 2021, 09:50:47 EDT Position: +427.216770° / -880.409247° (-25.44) Altitude: 2377ft (-62.3ft) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (-2°) Elevation Grade: -019% Horizon Grade: +003% Zoom: 1.0X 11592+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11585+50	Field Station#	11592+00		
Pic 9 Desc.	Stream buffer in place	Pic 10 Desc.	P1 silt fence perimeter control in place		
 <p>Date & Time: Wed, Oct 20, 2021, 10:00:00 EDT Position: +427.216770° / -880.409247° (-25.44) Altitude: 2377ft (-62.3ft) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (-2°) Elevation Grade: -021% Horizon Grade: +003% Zoom: 1.0X 11598+50</p>		 <p>Date & Time: Wed, Oct 20, 2021, 10:00:00 EDT Position: +427.216770° / -880.409247° (-25.44) Altitude: 2377ft (-62.3ft) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (-2°) Elevation Grade: -021% Horizon Grade: +003% Zoom: 1.0X 11599+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11598+50	Field Station#	11599+00		
Pic 11 Desc.	RCE in place	Pic 12 Desc.	Culvert in place		

A/E	124300137	Date/Time	10/20/2021 1:02 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30089
Inspector	Patrick Shields			Date/Time	10/21/2021 4:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Full	Station End	10859+34
County	Giles	Ground	Dry	Temperature (°F)	69.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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






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

A/E	124300137	Date/Time	10/21/2021 4:33 PM	Report #	30089
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 10655+00 to ST# 10859+34 (MP 201.6 to MP 205.67) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed: -Environmental crew at ST# 10806+00 dressing up the ROW and installing waterbars. -Lowering-in, ditching, and backfill crews between ST# 10812+00 and ST# 10816+00 digging ditch and making a weld. Environmental crews are actively working on stabilizing all inactive areas of ROW throughout this section. Perimeter controls and end treatments are in place. Top soil piles and clean water diversion berms are stabilized. 50' buffers in place at stream crossings S-A33, S-A34, S-Z14, S-Z7, S-Z9, S-SS4, S-G35, S-G33, S-G32, and S-G30. AR-240, 241.02, 241.03, 241.04, 241.01, 241, Kow Camp #1, Cascade Drive, Hendrickson, Big Branch Hollow, and Big Stony creek road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/21/2021 4:33 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Oct 21, 2021 11:52:58 EDT Position: -037.342528 / -080.621222 (-15.6M) Altitude: 1917ft (-11.0M) Datum: WGS-84 Azimuth/Bearing: 177 S02E 3147mils True (-12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.8X 10797+96</p>		 <p>Date & Time: Thu, Oct 21, 2021 11:23:56 EDT Position: -037.342418 / -080.629431 (-13.9M) Altitude: 2139ft (-39.4M) Datum: WGS-84 Azimuth/Bearing: 140 S46E 2449mils True (-12°) Elevation Grade: -04% Horizon Grade: -00% Zoom: 1.0X 10771+75</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10855+00	Field Station#	10771+75		
Pic 1 Desc.	Stream buffer in place	Pic 2 Desc.	Level spreader in place		
 <p>Date & Time: Thu, Oct 21, 2021 11:52:58 EDT Position: -037.342528 / -080.621222 (-15.6M) Altitude: 1917ft (-11.0M) Datum: WGS-84 Azimuth/Bearing: 177 S02E 3147mils True (-12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.8X 10797+96</p>		 <p>Date & Time: Thu, Oct 21, 2021 11:21:37 EDT Position: -037.342488 / -080.629819 (-15.4M) Altitude: 2074ft (-78.7M) Datum: WGS-84 Azimuth/Bearing: 259 S79W 4604mils True (-12°) Elevation Grade: -02% Horizon Grade: -01% Zoom: 1.0X 10769+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10797+96	Field Station#	10769+00		
Pic 3 Desc.	RCE in place	Pic 4 Desc.	CFS perimeter control in place		
 <p>Date & Time: Thu, Oct 21, 2021 11:38:32 EDT Position: -037.342528 / -080.629431 (-13.9M) Altitude: 2139ft (-39.4M) Datum: WGS-84 Azimuth/Bearing: 028 N43E 0830mils True (-12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.0X 10779+85</p>		 <p>Date & Time: Thu, Oct 21, 2021 11:14:18 EDT Position: -037.344078 / -080.632408 (-13.4M) Altitude: 2167ft (-26.2M) Datum: WGS-84 Azimuth/Bearing: 216 S34W 3840mils True (-12°) Elevation Grade: -05% Horizon Grade: -00% Zoom: 1.8X 10761+62</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10779+85	Field Station#	10761+62		
Pic 5 Desc.	Stream buffer in place	Pic 6 Desc.	Stone inlet protection in place		

AFE	124300137	Date/Time	10/21/2021 4:33 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Oct 21, 2021, 10:24:50 EDT Position: +387.344656° / -880.635817° (-13.140) Altitude: 2272ft (-1177m) Datum: WGS-84 Datum Bearing: 100° 1680E, 1762m (True (-12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 10754+00</p>		 <p>Date & Time: Thu, Oct 21, 2021, 10:26:25 EDT Position: +387.344656° / -880.635817° (-13.140) Altitude: 2272ft (-1177m) Datum: WGS-84 Datum Bearing: 100° 1680E, 1762m (True (-12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 10732+50</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10754+00	Field Station#	10732+50		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	Waterbars in place		
 <p>Date & Time: Thu, Oct 21, 2021, 10:26:25 EDT Position: +387.344656° / -880.635817° (-13.140) Altitude: 2272ft (-1177m) Datum: WGS-84 Datum Bearing: 100° 1680E, 1762m (True (-12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 10694+00</p>		 <p>Date & Time: Thu, Oct 21, 2021, 10:26:25 EDT Position: +387.344656° / -880.635817° (-13.140) Altitude: 2272ft (-1177m) Datum: WGS-84 Datum Bearing: 100° 1680E, 1762m (True (-12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 10668+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10694+00	Field Station#	10668+00		
Pic 9 Desc.	Cleanwater drainage feature in place	Pic 10 Desc.	Supersilt fence perimeter control in place		
 <p>Date & Time: Thu, Oct 21, 2021, 10:27:32 EDT Position: +387.344656° / -880.635817° (-13.140) Altitude: 2272ft (-1177m) Datum: WGS-84 Datum Bearing: 100° 1680E, 1762m (True (-12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 10681+00</p>		 <p>Date & Time: Thu, Oct 21, 2021, 10:28:00 EDT Position: +387.344656° / -880.635817° (-13.140) Altitude: 2272ft (-1177m) Datum: WGS-84 Datum Bearing: 100° 1680E, 1762m (True (-12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 10710+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10681+00	Field Station#	10710+00		
Pic 11 Desc.	Cleanwater diversion berm in place	Pic 12 Desc.	RCE in place		

A/E	124300137	Date/Time	10/21/2021 4:33 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30086
Inspector	Clint Sears			Date/Time	10/21/2021 2:26 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11859+34
State	VA	Inspection Area	Full	Station End	11064+53
County	Giles	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300137	Date/Time	10/21/2021 2:26 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Oct 21, 2021 13:42:33 EDT Position: +037.319982° / -080.545088° (+284.9ft) Altitude: 2331ft (+706.1ft) Datum: WGS-84 Azimuth/Bearing: 197° S19W 3502mils True (+13°) Elevation Angle: -27.0° Horizon Angle: +03.7° Zoom: 1.0X 11041+83</p>		 <p>Date & Time: Thu, Oct 21, 2021 13:28:46 EDT Position: +037.319982° / -080.550351° (+232.6ft) Altitude: 2331ft (+706.1ft) Datum: WGS-84 Azimuth/Bearing: 091° S69E 1618mils True (+12°) Elevation Angle: -07.3° Horizon Angle: +00.7° Zoom: 1.0X 11041+83</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11061+83		Field Station#	11041+59	
Pic 1 Desc.	Slope drain pipe is in acceptable condition		Pic 2 Desc.	Water bar being installed	
 <p>Date & Time: Thu, Oct 21, 2021 12:04:44 EDT Position: +037.335952° / -080.559623° (+322.9ft) Altitude: 2404ft (+732.0ft) Datum: WGS-84 Azimuth/Bearing: 286° N21W 5130mils True (+13°) Elevation Angle: -07.0° Horizon Angle: +01.5° Zoom: 1.0X 10910+00</p>		 <p>Date & Time: Thu, Oct 21, 2021 12:08:44 EDT Position: +037.335952° / -080.559623° (+322.9ft) Altitude: 2404ft (+732.0ft) Datum: WGS-84 Azimuth/Bearing: 286° N21W 5130mils True (+13°) Elevation Angle: -07.0° Horizon Angle: +01.5° Zoom: 1.0X 10874+59</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10910+00		Field Station#	10874+59	
Pic 3 Desc.	Temporary construction berm in place		Pic 4 Desc.	Straw waddle in place along with CFS	
 <p>Date & Time: Thu, Oct 21, 2021 12:03:54 EDT Position: +037.334418° / -080.501645° (+122.2ft) Altitude: 2653ft (+809.6ft) Datum: WGS-84 Azimuth/Bearing: 223° S43W 3964mils True (+13°) Elevation Angle: -00.7° Horizon Angle: -00.3° Zoom: 1.0X 10867+00</p>		 <p>Date & Time: Thu, Oct 21, 2021 10:45:03 EDT Position: +037.288077° / -080.786787° (+828ft) Altitude: 2194ft (+669.1ft) Datum: WGS-84 Azimuth/Bearing: 100° S01E 1076mils True (+10°) Elevation Angle: -04.0° Horizon Angle: -06.9° Zoom: 1.0X 10950+36</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10867+00		Field Station#	10950+36	
Pic 5 Desc.	Triangular foam dikes in place at land owner crossing		Pic 6 Desc.	Vegetation acceptable	

AFE	124300137	Date/Time	10/21/2021 2:26 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Oct 21, 2021 11:58:58 EDT Position: +407.272327° / +68.077233° (+37.21) Altitude: 227.01 (+55.11) Datum: WGS-84 Azimuth/Bearing: 106° 35'W 1138mils True (+13°) Elevation Angle: +01.2° Horizon Angle: +01.2° Zoom: 1.0X 10963+40</p>		 <p>Date & Time: Thu, Oct 21, 2021 11:58:58 EDT Position: +407.272327° / +68.077233° (+37.21) Altitude: 227.01 (+55.11) Datum: WGS-84 Azimuth/Bearing: 106° 35'W 1138mils True (+13°) Elevation Angle: +01.2° Horizon Angle: +01.2° Zoom: 1.0X 10963+70</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10963+40	Field Station#	10963+70		
Pic 7 Desc.	CFS staged along Row for later use	Pic 8 Desc.	Erosion control blanket acceptable in drainage feature		
 <p>Date & Time: Thu, Oct 21, 2021 10:15:39 EDT Position: +407.22416° / +68.055494° (+28.04) Altitude: 241.01 (+55.91) Datum: WGS-84 Azimuth/Bearing: 326° N34W 579mils True (+13°) Elevation Angle: +17.7° Horizon Angle: +01.8° Zoom: 1.0X 10996+50</p>		 <p>Date & Time: Thu, Oct 21, 2021 10:15:39 EDT Position: +407.22416° / +68.055494° (+28.04) Altitude: 241.01 (+55.91) Datum: WGS-84 Azimuth/Bearing: 326° N34W 579mils True (+13°) Elevation Angle: +17.7° Horizon Angle: +01.8° Zoom: 1.0X 11017+36</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10996+50	Field Station#	11017+36		
Pic 9 Desc.	Level spreader functional	Pic 10 Desc.	Equipment bridge maintained and acceptable		
 <p>Date & Time: Thu, Oct 21, 2021 10:15:39 EDT Position: +407.22416° / +68.055494° (+28.04) Altitude: 241.01 (+55.91) Datum: WGS-84 Azimuth/Bearing: 326° N34W 579mils True (+13°) Elevation Angle: +17.7° Horizon Angle: +01.8° Zoom: 1.0X 11018+88</p>		 <p>Date & Time: Thu, Oct 21, 2021 10:15:39 EDT Position: +407.22416° / +68.055494° (+28.04) Altitude: 241.01 (+55.91) Datum: WGS-84 Azimuth/Bearing: 326° N34W 579mils True (+13°) Elevation Angle: +17.7° Horizon Angle: +01.8° Zoom: 1.0X 10859+34</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11018+88	Field Station#	10859+34		
Pic 11 Desc.	Stone inlet protection acceptable	Pic 12 Desc.	RCE at cow camp gravel acceptable		

A/E	124300137	Date/Time	10/21/2021 2:26 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30136
Inspector	Clint Sears			Date/Time	10/22/2021 3:48 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11064+53
State	VA	Inspection Area	Full	Station End	11254+99
County	Giles	Ground	Dry	Temperature (°F)	57.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Cleanwater Diversion 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

A/E	124300137	Date/Time	10/22/2021 3:48 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11227+00	Field Station#	11111+85		
Pic 1 Desc.	RCE at Winding Way is acceptable	Pic 2 Desc.	Subsoil being restored		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11118+00	Field Station#	11121+00		
Pic 3 Desc.	Perimeter controls and CFS water bars acceptable	Pic 4 Desc.	Daylight drain and outlet protection acceptable		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11122+00	Field Station#	11134+00		
Pic 5 Desc.	Erosion control blanket in drainage feature acceptable	Pic 6 Desc.	Permanent water bar and level spreader acceptable		

AFE	124300137	Date/Time	10/22/2021 3:48 PM	Report #	
Pictures					
<p>Date & Time: Fri Oct 22 2021 09:55:35 EDT Position: +037.313118° / -080.519732° (+22.0m) Altitude: 2114ft (+29.5ft) Datum: WGS-84 Azimuth/Bearing: 216° S34W 380mils True (+12°) Elevation Angle: +22.0° Horizon Angle: +03.1° Zoom: 1.0X 11146+18</p> 		<p>Date & Time: Fri Oct 22 2021 09:55:35 EDT Position: +037.313118° / -080.519732° (+22.0m) Altitude: 2114ft (+29.5ft) Datum: WGS-84 Azimuth/Bearing: 216° S34W 380mils True (+12°) Elevation Angle: +22.0° Horizon Angle: +03.1° Zoom: 1.0X 11148+42</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11146+18		Field Station#	11148+42	
Pic 7 Desc.	Clean water diversion pipe and inlet acceptable		Pic 8 Desc.	Water bar is in acceptable condition	
<p>Date & Time: Fri Oct 22 2021 10:09:05 EDT Position: +037.310222° / -080.515923° (+14.5m) Altitude: 1887ft (+55.0m) Datum: WGS-84 Azimuth/Bearing: 088° N18E 106mils True (+12°) Elevation Angle: +09.4° Horizon Angle: +00.5° Zoom: 1.0X 11159+86</p> 		<p>Date & Time: Fri Oct 22 2021 10:15:50 EDT Position: +037.310334° / -080.515923° (+14.5m) Altitude: 1887ft (+55.0m) Datum: WGS-84 Azimuth/Bearing: 351° S45W 83mils True (+12°) Elevation Angle: +08.5° Horizon Angle: +01.0° Zoom: 1.0X 11167+80</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11159+86		Field Station#	11167+80	
Pic 9 Desc.	AR249.03 and culvert are in acceptable condition		Pic 10 Desc.	AR249.01 is in acceptable condition	
<p>Date & Time: Fri Oct 22 2021 10:44:49 EDT Position: +037.301774° / -080.503225° (+31.5ft) Altitude: 2070ft (+40.0ft) Datum: WGS-84 Azimuth/Bearing: 335° S70W 460mils True (+15°) Elevation Angle: +08.9° Horizon Angle: +02.6° Zoom: 1.0X 11222+00</p> 		<p>Date & Time: Fri Oct 22 2021 11:09:03 EDT Position: +037.315334° / -080.542371° (+28.8ft) Altitude: 2175ft (+44.4ft) Datum: WGS-84 Azimuth/Bearing: 019° N19E 0338mils True (+16°) Elevation Angle: +07.7° Horizon Angle: +07.5° Zoom: 1.0X 11068+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11222+00		Field Station#	11068+00	
Pic 11 Desc.	Restored are of ROW with adequate vegetation		Pic 12 Desc.	Sump pit and perimeter controls acceptable	

A/E	124300137	Date/Time	10/22/2021 3:48 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	30141
Inspector	Patrick Shields			Date/Time	10/22/2021 5:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Damp	Temperature (°F)	57.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


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






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

A/E	124300137	Date/Time	10/22/2021 5:08 PM	Report #	30141
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11254+99 to ST# 11524+16 (MP 213.16 to MP 218.26) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed Environmental crew at ST# 11341+00 dressing up ROW and installing waterbars. Same crew at ST# 11466+00 cleaning sediment out of a sump pit. 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 with level spreaders are in place. 50' buffers in place at stream crossings S-MM18, S-NN12, S-NN11, S-KL43, S-0014, S-0013, S-0012, S-CD14, S-PP3, and S-PP4. AR-253.02, 256, 256.02, 258.01, 258.02, and Stevers Gap road crossing RCEs are maintained in acceptable condition. Steele Acres rain gauge measured 0.1" of rainfall accumulated on 10/22/21. The ROW is damp and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	10/22/2021 5:08 PM	Report #	
Pictures					
 <p> Date & Time: Fri, Oct 22, 2021, 12:14:00 EDT Position: +42°23'23.9" / -080°48'22.1" (±14.4m) Altitude: 21321.00 Datum: WGS-84 Azimuth/Bearing: 312° S32W 374/mils True (±13°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11362+00 </p>		 <p> Date & Time: Fri, Oct 22, 2021, 12:04:38 EDT Position: +42°21'13.87" / -080°49'44.94" (±25.4m) Altitude: 21770.00 (±10.0m) Datum: WGS-84 Azimuth/Bearing: 001° N01E 144/mils True (±12°) Elevation Grade: +001% Horizontal Grade: +002% Zoom: 1.0X 11389+00 </p>		GPS Location	See photo
Field Station#	11362+00	Field Station#	11389+00	GPS Location	See photo
Pic 1 Desc.	End treatments in place	Pic 2 Desc.	CFS perimeter control in place		
 <p> Date & Time: Fri, Oct 22, 2021, 11:35:25 EDT Position: +42°19'10.538" / -080°44'08.83" (±18.1m) Altitude: 21924.00 (±11.7m) Datum: WGS-84 Azimuth/Bearing: 224° S26W 419/mils True (±12°) Elevation Grade: +005% Horizontal Grade: -009% Zoom: 1.0X 11433+00 </p>		 <p> Date & Time: Fri, Oct 22, 2021, 11:23:30 EDT Position: +42°18'50.08" / -080°45'07.1" (±16.1m) Altitude: 21999.00 (±19.7m) Datum: WGS-84 Azimuth/Bearing: 234° S26W 419/mils True (±12°) Elevation Grade: +007% Horizontal Grade: -004% Zoom: 1.0X 11446+00 </p>		GPS Location	See photo
Field Station#	11433+00	Field Station#	11446+00	GPS Location	See photo
Pic 3 Desc.	Level spreaders in place	Pic 4 Desc.	Cleanwater diversion berm in place		
 <p> Date & Time: Fri, Oct 22, 2021, 11:18:20 EDT Position: +42°19'21.933" / -080°42'58.8" (±19.1m) Altitude: 21581.00 (±5.7m) Datum: WGS-84 Azimuth/Bearing: 222° S42W 374/mils True (±12°) Elevation Grade: -024% Horizontal Grade: -007% Zoom: 1.0X 11452+00 </p>		 <p> Date & Time: Fri, Oct 22, 2021, 11:40:03 EDT Position: +42°17'11.524" / -080°42'58.8" (±19.8m) Altitude: 22171.00 (±26.2m) Datum: WGS-84 Azimuth/Bearing: 213° S31W 378/mils True (±12°) Elevation Grade: -023% Horizontal Grade: -003% Zoom: 1.0X 11475+00 </p>		GPS Location	See photo
Field Station#	11452+00	Field Station#	11475+00	GPS Location	See photo
Pic 5 Desc.	Stream buffer in place	Pic 6 Desc.	Stone inlet protection in place		

AFE 124300137		Date/Time	10/22/2021 5:08 PM	Report #	
Pictures					
<p>Date & Time: Fri, Oct 22, 2021, 16:36:07 EDT Position: +037.322707° / -080.434307° (s11.40) Altitude: 2362ft (s4.80) Datum: WGS-84 Azimuth/Bearing: 230° S00W 400ft/mile True (s12°) Elevation Grade: -011% Horizon Grade: +003% Zoom: 1.0X 11478+00</p> 		<p>Date & Time: Fri, Oct 22, 2021, 16:36:07 EDT Position: +037.322698° / -080.430544° (s19.80) Altitude: 2310ft (s34.20) Datum: WGS-84 Azimuth/Bearing: 230° S00W 432ft/mile True (s12°) Elevation Grade: -012% Horizon Grade: +007% Zoom: 1.0X 11479+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11478+00		Field Station#	
Pic 7 Desc.		Supersilt fence perimeter control in place		Pic 8 Desc.	
<p>Date & Time: Fri, Oct 22, 2021, 16:36:04 EDT Position: +037.364607° / -080.431100° (s12.20) Altitude: 1270ft (s10.20) Datum: WGS-84 Azimuth/Bearing: 010° S40W 435ft/mile True (s12°) Elevation Grade: +003% Horizon Grade: +003% Zoom: 1.0X 11490+00</p> 		<p>Date & Time: Fri, Oct 22, 2021, 09:47:00 EDT Position: +037.365598° / -080.470574° (s79.30) Altitude: 2200ft (s100.00) Datum: WGS-84 Azimuth/Bearing: 010° N135E 620ft/mile True (s12°) Elevation Grade: -011% Horizon Grade: +002% Zoom: 1.0X 11338+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11490+02		Field Station#	
Pic 9 Desc.		RCE in place		Pic 10 Desc.	
<p>Date & Time: Fri, Oct 22, 2021, 09:35:44 EDT Position: +037.298287° / -080.475144° (s147.30) Altitude: 2447ft (s420.00) Datum: WGS-84 Azimuth/Bearing: 305° N10W 603ft/mile True (s12°) Elevation Grade: -004% Horizon Grade: +009% Zoom: 1.0X 11317+00</p> 		<p>Date & Time: Fri, Oct 22, 2021, 11:56:00 EDT Position: +037.298287° / -080.475144° (s147.30) Altitude: 2447ft (s420.00) Datum: WGS-84 Azimuth/Bearing: 305° N10W 603ft/mile True (s12°) Elevation Grade: -004% Horizon Grade: +009% Zoom: 1.0X 11268+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11317+50		Field Station#	
Pic 11 Desc.		Karst feature ECDs in place		Pic 12 Desc.	

A/E	124300137	Date/Time	10/22/2021 5:08 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		