



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	31681
Inspector	Patrick Shields			Date/Time	11/29/2021 10:32 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Full	Station End	11788+52
County	Montgomery	Ground	Frozen	Temperature (°F)	34.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

A/E	124300137	Date/Time	11/29/2021 10:32 AM	Report #	31681
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 (Brush Mt) to ST# 11788+52 (Mt Tabor) MP 221.02 to MP 223.27 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and clean water diversion berms have been stabilized. Slope drains with stone inlet protection are in place where needed. Perimeter controls and waterbars with end treatments are in place. Sensitive resource buffers are in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ground on the ROW was frozen at time of inspection 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.					

A/E	124300137	Date/Time	11/29/2021 10:32 AM	Report #	
Pictures					
<p>Date & Time Mon Nov 29 2021 08:16:43 EST Position: +037.3017237° / +080.591334° (+23.118) Altitude: 2701ft (+84.2m) Datum: WGS 84 Azimuth/Bearing: 009° 00' 00" (+0.00mils True (+12°)) Elevation Grade: +000ft Horizon Grade: +001ft Zoom: 1.0x 11670+00</p> 		<p>Date & Time Mon Nov 29 2021 08:00:29 EST Position: +037.3017237° / +080.591334° (+23.118) Altitude: 2701ft (+84.2m) Datum: WGS 84 Azimuth/Bearing: 155° 52'45" (+2773mils True (+12°)) Elevation Grade: +000ft Horizon Grade: +001ft Zoom: 1.0x 11679+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11670+00	Field Station#	11679+00		
Pic 1 Desc.	P1 silt fence perimeter control in place	Pic 2 Desc.	End treatments in place		
<p>Date & Time Mon Nov 29 2021 08:57:24 EST Position: +037.3017237° / +080.591334° (+23.118) Altitude: 2530ft (+77.2m) Datum: WGS 84 Azimuth/Bearing: 157° 52'45" (+2773mils True (+12°)) Elevation Grade: +000ft Horizon Grade: +001ft Zoom: 1.0x 11687+00</p> 		<p>Date & Time Mon Nov 29 2021 08:57:57 EST Position: +037.3017237° / +080.591334° (+23.118) Altitude: 2530ft (+77.2m) Datum: WGS 84 Azimuth/Bearing: 157° 52'45" (+2773mils True (+12°)) Elevation Grade: +000ft Horizon Grade: +001ft Zoom: 1.0x 11689+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11687+00	Field Station#	11689+00		
Pic 3 Desc.	Stream buffer in place	Pic 4 Desc.	Erosion control blanket in place		
<p>Date & Time Mon Nov 29 2021 08:58:52 EST Position: +037.3017237° / +080.591334° (+23.118) Altitude: 2530ft (+77.2m) Datum: WGS 84 Azimuth/Bearing: 009° 00' 00" (+0.00mils True (+12°)) Elevation Grade: +000ft Horizon Grade: +001ft Zoom: 1.0x 11688+00</p> 		<p>Date & Time Mon Nov 29 2021 09:04:59 EST Position: +037.3017237° / +080.591334° (+23.118) Altitude: 2530ft (+77.2m) Datum: WGS 84 Azimuth/Bearing: 290° 00' 00" (+516mils True (+12°)) Elevation Grade: +000ft Horizon Grade: +001ft Zoom: 1.0x 11704+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11688+50	Field Station#	11704+50		
Pic 5 Desc.	Stone inlet protection in place	Pic 6 Desc.	Sediment filter logs in place		

AFE 124300137		Date/Time	11/29/2021 10:32 AM	Report #	
Pictures					
<p>Date & Time: Mon, Nov 29, 2021, 09:08:55 EST Position: +037.276360° / -080.386122° (+15.5m) Altitude: 2337ft (+11.1m) Datum: WGS-84 Azimuth/Bearing: 100° S54E 248mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11714+00</p>				<p>Date & Time: Mon, Nov 29, 2021, 09:11:30 EST Position: +037.292550° / -080.382842° (+14.3m) Altitude: 2258ft (+8.2m) Datum: WGS-84 Azimuth/Bearing: 101° S54E 248mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11720+00</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11714+00	Field Station#	11720+00		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	CFS perimeter control in place		
<p>Date & Time: Mon, Nov 29, 2021, 09:04:12 EST Position: +037.294782° / -080.390754° (+15.5m) Altitude: 1925ft (+9.0m) Datum: WGS-84 Azimuth/Bearing: 222° S42W 3947mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11740+50</p>				<p>Date & Time: Mon, Nov 29, 2021, 09:06:53 EST Position: +037.294667° / -080.390767° (+15.1m) Altitude: 1915ft (+8.9m) Datum: WGS-84 Azimuth/Bearing: 126° S54E 2240mils True (+12°) Elevation Grade: +03% Horizon Grade: +00% Zoom: 1.0X 11760+00</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11740+50	Field Station#	11760+00		
Pic 9 Desc.	Stream buffer in place	Pic 10 Desc.	Supersilt fence perimeter control in place		
<p>Date & Time: Mon, Nov 29, 2021, 09:20:47 EST Position: +037.294194° / -080.343901° (+27.6m) Altitude: 1938ft (+9.0m) Datum: WGS-84 Azimuth/Bearing: 111° S31E 3116mils True (+12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11766+37</p>				<p>Date & Time: Mon, Nov 29, 2021, 09:42:34 EST Position: +037.294648° / -080.342144° (+11.4m) Altitude: 2110ft (+19.7m) Datum: WGS-84 Azimuth/Bearing: 621° N45W 1172mils True (+21°) Elevation Grade: +01% Horizon Grade: +00% Zoom: 1.0X 11780+00</p>	
GPS Location	See photo	GPS Location	See photo		
Field Station#	11766+37	Field Station#	11780+00		
Pic 11 Desc.	RCE in place	Pic 12 Desc.	Cleanwater diversion berm in place		

A/E	124300137	Date/Time	11/29/2021 10:32 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 #	31668
Inspector	Eric Hanlon			Date/Time	11/29/2021 6:47 AM
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)	30.00
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			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	11/29/2021 6:47 AM	Report #	31668
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection on yard 26. No compliance issues noted. Observance: Yard 26 has reduced activity during the winter curtailment. Perimeter controls in place & functioning as designed. RCE was clean, no mud or other debris on road. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
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	11/29/2021 6:47 AM	Report #	
Pictures					
<p>Date & Time: Mon, Nov 29, 2021, 07:39:46 EST Position: +387213785° / +080 455652° (+15.5ft) Altitude: 1753ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 167° S11E 3004mils True (+10°) Elevation Angle: +13.2° Horizon Angle: -00.0° Zoom: 1.0X yard 26</p> 		<p>Date & Time: Mon, Nov 29, 2021, 07:39:46 EST Position: +387213785° / +080 455652° (+15.5ft) Altitude: 1753ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 167° S11E 3004mils True (+10°) Elevation Angle: +13.2° Horizon Angle: -00.0° Zoom: 1.0X yard 26</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	CFS functional	Pic 2 Desc.	RCE functional		
<p>Date & Time: Mon, Nov 29, 2021, 07:39:46 EST Position: +387213785° / +080 455652° (+15.5ft) Altitude: 1753ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 055° N54E 0996mils True (+10°) Elevation Angle: +14.0° Horizon Angle: -01.3° Zoom: 1.0X yard 26</p> 		<p>Date & Time: Mon, Nov 29, 2021, 07:39:46 EST Position: +387213785° / +080 455652° (+15.5ft) Altitude: 1753ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 192° S12W 2670mils True (+10°) Elevation Angle: -01.3° Zoom: 1.0X yard 26</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Secondary containment in place	Pic 4 Desc.	Secondary containment in place		
<p>Date & Time: Mon, Nov 29, 2021, 07:39:46 EST Position: +387213785° / +080 455652° (+15.5ft) Altitude: 1753ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 074° N55° S16mils True (+10°) Elevation Angle: -06.6° Horizon Angle: -01.0° Zoom: 1.0X yard 26</p> 		<p>Date & Time: Mon, Nov 29, 2021, 07:39:46 EST Position: +387213785° / +080 455652° (+15.5ft) Altitude: 1753ft (+11.1ft) Datum: WGS-84 Azimuth Bearing: 181° S01W 3218mils True (+10°) Elevation Angle: -18.1° Horizon Angle: -01.0° Zoom: 1.0X yard 26</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Housekeeping in good order	Pic 6 Desc.	Perimeter controls in place		

A/E	124300137	Date/Time	11/29/2021 6:47 AM	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	11/29/2021 6:47 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 #	31688
Inspector	Clint Sears			Date/Time	11/29/2021 12:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+89
County	Montgomery	Ground	Dry	Temperature (°F)	40.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Broad-Based Dip	Acceptable			
Sensitive Resource Signage	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	11/29/2021 12:30 PM	Report #	31688
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. Completed VA SWPPP inspection from Sta#11788+52 to Sta#11899+89 (MP 223.27 to MP 225.37) Deficiencies found at the following station numbers. Sta#11865+00 silt fence needs replaced or repaired. Sta#11854+00 silt fence needs replaced or repaired. Sta#11851+00 silt fence needs replaced or repaired. Sta#11842+55 silt fence needs removed. Sta#11839+55 silt fence needs replaced or repaired. Sta#11816+00 silt fence needs replaced or repaired. All deficiencies were communicated to PPL personal via punch list. 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. CFS perimeter controls, water bar end treatments, temporary CFS water bars, permanent water bars and level spreaders, SSF, and broad based dips along AR266.03 are in acceptable condition. RCE at Mt Tabor road is in acceptable condition. Karst ECD's are 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	11/29/2021 12:30 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11792+65	Field Station#	11819+00		
Pic 1 Desc.	Karst ECD's are in acceptable condition	Pic 2 Desc.	Vegetation is in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11831+00	Field Station#	11842+55		
Pic 3 Desc.	Permanent water bars and level spreader are in acceptable condition	Pic 4 Desc.	Damaged P1 Silt Fence added to the punch list for removal.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11865+00	Field Station#	11836+00		
Pic 5 Desc.	Damaged P1 Silt Fence added to the punch list for repair	Pic 6 Desc.	CFS perimeter controls are in place		

A/E	124300137	Date/Time	11/29/2021 12:30 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	11/29/2021 12:30 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 #	31686
Inspector	Rob Robertson			Date/Time	11/29/2021 12:18 PM
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)	28.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	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	11/29/2021 12:18 PM	Report #	31686
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 located between Craig Creek Road (11600+01) and the top of Brush Mountain (11670+00). The ROW was found stable with no rilling of soils and all ECDs in place. There are no slips present. Cuts and fill areas are stable. Slope breakers, sumps and end treatments are functional. Resource buffers are stable and no impact has occurred at stream crossings. No ECD maintenance needs were discovered. No housekeeping issues were identified. RCEs are in good condition. Access Road MN-258.04 is in good condition. There was no evidence of vandalism discovered.</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	11/29/2021 12:18 PM	Report #	
Pictures					
					
GPS Location		On photo		GPS Location	
Field Station#		11662+00		Field Station#	
Pic 1 Desc.		Perimeter ECDs are in acceptable condition.		Pic 2 Desc.	
				Perimeter controls are free of maintenance needs.	
					
GPS Location		On photo		GPS Location	
Field Station#		11659+00		Field Station#	
Pic 3 Desc.		ECDs in place and functional.		Pic 4 Desc.	
				CFS is worn and will be replaced prior to construction.	
					
GPS Location		On photo		GPS Location	
Field Station#		11634+00		Field Station#	
Pic 5 Desc.		Slope breakers are functioning properly.		Pic 6 Desc.	
				The S-HH18 crossing.	

AFE	124300137	Date/Time	11/29/2021 12:18 PM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11619+00	Field Station#	11614+20		
Pic 7 Desc.	Perimeter ECDs are in place. ROW is stable.	Pic 8 Desc.	S-RR14 crossing is stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11608+17	Field Station#	11613+69		
Pic 9 Desc.	The S-006 crossing is stable.	Pic 10 Desc.	The S-RR13 crossing on access road MN-258.04 is stable.		
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	11/29/2021 12:18 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 #	31682
Inspector	Eric Hanlon			Date/Time	11/29/2021 10:41 AM
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)	31.00
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			
Rock Construction Entrance	Acceptable			
Housekeeping	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

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

A/E	124300137	Date/Time	11/29/2021 10:41 AM	Report #	31682
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection on yard 28 No compliance issues noted. Observance: Yard 28 has reduced activity during the winter curtailment. Perimeter controls in place & functioning as designed. RCE was clean, no mud or other debris on road. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
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	11/29/2021 10:41 AM	Report #	
Pictures					
<p>Date & Time: Mon, Nov 29, 2021, 10:40:10 EST Position: 40°13'33.93" N, -80°30'00.00" W, 40.22 ft Altitude: 1550 ft (472.49 m) Datum: WGS 84 Azimuth/Bearing: 138.542E, 2653mils True (±10.1) Elevation Angle: +01.0 Horizon Angle: -01.3 Zoom: 1.0X yard 28</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:42:31 EST Position: 40°13'33.93" N, -80°30'00.00" W, 40.22 ft Altitude: 1550 ft (472.49 m) Datum: WGS 84 Azimuth/Bearing: 212.532W, 3769mils True (±10.1) Elevation Angle: +2.0 Horizon Angle: -04.6 Zoom: 1.0X yard 28</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Housekeeping functional	Pic 2 Desc.	Perimeter controls in place are		
<p>Date & Time: Mon, Nov 29, 2021, 10:44:49 EST Position: 40°13'33.93" N, -80°30'00.00" W, 40.22 ft Altitude: 1550 ft (472.49 m) Datum: WGS 84 Azimuth/Bearing: 112.532E, 3009mils True (±10.1) Elevation Angle: +02.4 Horizon Angle: -01.5 Zoom: 1.0X yard 28</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:45:21 EST Position: 40°13'33.93" N, -80°30'00.00" W, 40.22 ft Altitude: 1550 ft (472.49 m) Datum: WGS 84 Azimuth/Bearing: 212.532W, 3769mils True (±10.1) Elevation Angle: +2.0 Horizon Angle: -04.6 Zoom: 1.0X yard 28</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	RCE functional	Pic 4 Desc.	CFS perimeter controls functional		
<p>Date & Time: Mon, Nov 29, 2021, 10:46:08 EST Position: 40°13'33.93" N, -80°30'00.00" W, 40.22 ft Altitude: 1550 ft (472.49 m) Datum: WGS 84 Azimuth/Bearing: 112.532E, 3009mils True (±10.1) Elevation Angle: +02.4 Horizon Angle: -01.5 Zoom: 1.0X yard 28</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:47:15 EST Position: 40°13'33.93" N, -80°30'00.00" W, 40.22 ft Altitude: 1550 ft (472.49 m) Datum: WGS 84 Azimuth/Bearing: 057.532E, 1000mils True (±10.1) Elevation Angle: +02.4 Horizon Angle: -01.5 Zoom: 1.0X yard 28</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Housekeeping functional	Pic 6 Desc.	RCE functional		

AFE	124300137	Date/Time	11/29/2021 10:41 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location			
Field Station#	12005+00	Field Station#			
Pic 7 Desc.	RCE functional	Pic 8 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	11/29/2021 10:41 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 #	31690
Inspector	Clint Sears			Date/Time	11/29/2021 12:47 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)	40.00
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			
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	11/29/2021 12:47 PM	Report #	31690
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 They were no deficiencies found at this time. There is no active at the yard at this time. AR-238.00 - Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles.					
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	11/29/2021 12:47 PM	Report #	
Pictures					
<p>Date & Time: Mon, Nov 29, 2021, 10:45:08 EST Position: +037.362264 / -080.677228 (-124.270) Altitude: 17111 ft (-1.444) Datum: WGS-84 Azimuth/Bearing: 267 SSW 268m True (±13) Elevation Angle: -14.2° Horizon Angle: +01.5° Zoom: 1.0X 12005+00</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:45:08 EST Position: +037.362264 / -080.677228 (-124.270) Altitude: 17099 ft (-43.0m) Datum: WGS-84 Azimuth/Bearing: 243 N17W 498m True (±13) Elevation Angle: -16.8° Horizon Angle: +01.1° Zoom: 1.0X</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Triple stacked CFS perimeter controls in place	Pic 2 Desc.	Culvert in place		
<p>Date & Time: Mon, Nov 29, 2021, 10:45:08 EST Position: +037.362264 / -080.677490 (-1213.3m) Altitude: 17006 ft (-52.8m) Datum: WGS-84 Azimuth/Bearing: 151 S29E 2684m True (±13) Elevation Angle: -05.5° Horizon Angle: -01.9° Zoom: 1.0X 12005+00</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:45:08 EST Position: +037.362264 / -080.677412 (-1240.9m) Altitude: 17030 ft (-1.61m) Datum: WGS-84 Azimuth/Bearing: 255 S75W 4533m True (±13) Elevation Angle: -16.2° Horizon Angle: -01.0° Zoom: 1.0X 12005+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Dumpsters in place	Pic 4 Desc.	Secondary containment in place		
<p>Date & Time: Mon, Nov 29, 2021, 10:45:08 EST Position: +037.362264 / -080.677337 (-12327) Altitude: 17097 ft (-17.2m) Datum: WGS-84 Azimuth/Bearing: 075 N19E 1404 m True (±13) Elevation Angle: -05.0° Horizon Angle: +01.9° Zoom: 1.0X 12005+00</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:45:08 EST Position: +037.362264 / -080.677337 (-12327) Altitude: 17111 ft (-1.444) Datum: WGS-84 Azimuth/Bearing: 450° S30E 2667m True (±13) Elevation Angle: -06.9° Horizon Angle: -01.7° Zoom: 1.0X 12005+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Rock surface of the RCE is maintained in acceptable condition	Pic 6 Desc.	Triple stacked CFS perimeter controls in place		

A/E	124300137	Date/Time	11/29/2021 12:47 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		

A/E	124300137	Date/Time	11/29/2021 12:47 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

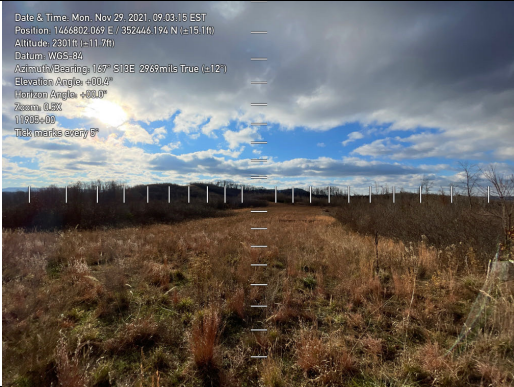
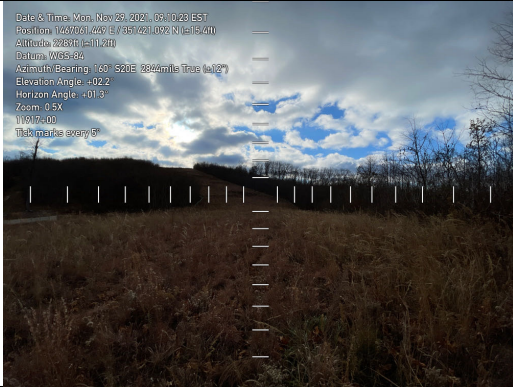

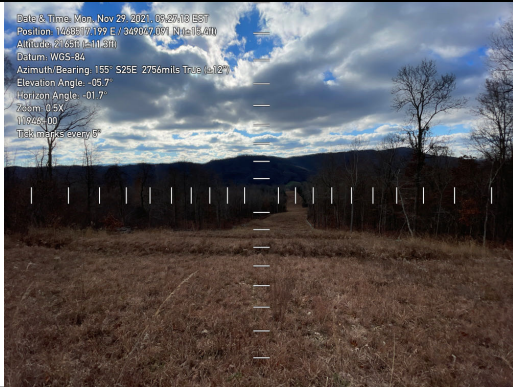


Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	31694
Inspector	Chris Burns			Date/Time	11/29/2021 1:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Partial	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	38.00
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
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	See punch list	Addressed	11/29/2021
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

AFE 124300137		Date/Time	11/29/2021 1:50 PM	Report #	
Pictures					
<p>Date & Time: Mon, Nov 29, 2021, 09:03:15 EST Position: 1626802.049 E / 352446.194 N (=15.11°) Altitude: 2301ft (=11.7m) Datum: WGS-84 Azimuth/Bearing: 127° S02E 2965mils True (=12°) Elevation Angle: +00.5° Horizon Angle: +00.0° Zoom: 0.5X 11905+00 Tick marks every 5'</p> 		<p>Date & Time: Mon, Nov 29, 2021, 09:10:28 EST Position: 1627801.447 E / 351921.092 N (=15.21°) Altitude: 2033ft (=11.2m) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (=12°) Elevation Angle: +02.2° Horizon Angle: +01.3° Zoom: 0.5X 11917+00 Tick marks every 5'</p> 			
GPS Location 1		GPS Location 2			
Field Station# 11905+00		Field Station# 11917+00			
Pic 1 Desc. Section of RoW showing conditions and controls.		Pic 2 Desc. Section of RoW showing conditions and controls.			
<p>Date & Time: Mon, Nov 29, 2021, 09:19:30 EST Position: 1627285.439 E / 351909.609 N (=15.14°) Altitude: 2325ft (=11.2m) Datum: WGS-84 Azimuth/Bearing: 318° N42W 5653mils True (=12°) Elevation Angle: -35.0° Horizon Angle: +01.4° Zoom: 0.5X 11922+00 Tick marks every 5'</p> 		<p>Date & Time: Mon, Nov 29, 2021, 09:29:18 EST Position: 1628311.499 E / 347097.409 N (=15.40°) Altitude: 2030ft (=11.2m) Datum: WGS-84 Azimuth/Bearing: 155° S25E 2756mils True (=12°) Elevation Angle: -05.7° Horizon Angle: -01.7° Zoom: 0.5X 11946+00 Tick marks every 5'</p> 			
GPS Location 3		GPS Location 4			
Field Station# 11922+00		Field Station# 11946+00			
Pic 3 Desc. Damaged P-1.		Pic 4 Desc. Section of RoW showing conditions and controls.			
<p>Date & Time: Mon, Nov 29, 2021, 09:48:50 EST Position: 1627641.877 E / 345803.332 N (=15.41°) Altitude: 1894ft (=11.2m) Datum: WGS-84 Azimuth/Bearing: 058° S58E 3444mils True (=12°) Elevation Angle: -10.8° Horizon Angle: -02.4° Zoom: 0.5X 11978+85 Tick marks every 5'</p> 		<p>Date & Time: Mon, Nov 29, 2021, 10:03:45 EST Position: 1627621.838 E / 345630.481 N (=15.51°) Altitude: 1793ft (=11.2m) Datum: WGS-84 Azimuth/Bearing: 210° S20W 3044mils True (=12°) Elevation Angle: -10.4° Horizon Angle: +00.9° Zoom: 0.5X 12005+00 Tick marks every 5'</p> 			
GPS Location 5		GPS Location 6			
Field Station# 11978+85		Field Station# 12005+00			
Pic 5 Desc. Karst feature protection functional.		Pic 6 Desc. Section of RoW showing conditions and controls.			

A/E	124300137	Date/Time	11/29/2021 1:50 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	11/29/2021 1:50 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 #	31743
Inspector	Joe Sweeden			Date/Time	11/30/2021 11:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Full	Station End	10749+92
County	Giles	Ground	Dry	Temperature (°F)	32.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300137	Date/Time	11/30/2021 11:24 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	see photo		
Field Station#	10749+92	Field Station#	10742+00		
Pic 1 Desc.	Hendrickson RCE	Pic 2 Desc.	Drainage feature vegetation		
					
GPS Location	see photo	GPS Location	see photo		
Field Station#	10733+00	Field Station#	10729+00		
Pic 3 Desc.	Wetland	Pic 4 Desc.	Water bar / sump		
					
GPS Location	see photo	GPS Location	see photo		
Field Station#	10723+00	Field Station#	10712+63		
Pic 5 Desc.	Stabilized ROW	Pic 6 Desc.	S-G 33		

AFE	124300137	Date/Time	11/30/2021 11:24 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	see photo		
Field Station#	10707+21	Field Station#	10698+00		
Pic 7 Desc.	Access rd	Pic 8 Desc.	S-G 32		
					
GPS Location	see photo	GPS Location	see photo		
Field Station#	10656+51	Field Station#	10660+00		
Pic 9 Desc.	End of ROW	Pic 10 Desc.	Stabilized ROW		
					
GPS Location	see photo	GPS Location	see photo		
Field Station#	10675+00	Field Station#	10679+00		
Pic 11 Desc.	Big Stoney RCE	Pic 12 Desc.	S-G 30		

AFE	124300137	Date/Time	11/30/2021 11:24 AM	Report #	
Pictures					
GPS Location	See photo	GPS Location	see photo		
Field Station#	10683+50	Field Station#	10685+00		
Pic 13 Desc.	Water bars sump	Pic 14 Desc.	Water bars		
GPS Location	see photo	GPS Location	see photo		
Field Station#	10694+15	Field Station#	10695+65		
Pic 15 Desc.	Equipment bridge	Pic 16 Desc.	Buffalo Anklets		
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 #	31741
Inspector	David Schoolcraft			Date/Time	11/30/2021 11:00 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+46
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Dry	Temperature (°F)	48.00
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			
Equipment Bridge	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Stone Inlet Protection	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

A/E	124300137	Date/Time	11/30/2021 11:00 AM	Report #	31741
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	

7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Completed VA SWPPP inspection from MP 205.67 (10859+46) and MP 207 (10929+80) Accompanied by fellow EI Chris Burns No deficiencies found Vegetation and stabilization sufficient. All perimeter controls, ECDs and BMPs functional at time of inspection. No sensitive resources have been impacted RCEs are in acceptable condition					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300137		Date/Time		11/30/2021 11:00 AM		Report #			
Pictures											
<p>Date & Time: Tue, Nov 30, 2021, 09:19:37 EST Position: +037.334947 / -080.579727 (+552.9ft) Altitude: 2421ft (+20.2ft) Datum: WGS-84 Azimuth/Bearing: 069 N45E 080mils True (±12') Elevation Angle: -05.6 Horizon Angle: -03.6 Zoom: 0.5x 10863+75 Tick marks every 5'</p> 								<p>Date & Time: Tue, Nov 30, 2021, 09:22:31 EST Position: +037.325034 / -080.570986 (+5860.1ft) Altitude: 2464ft (+30.1ft) Datum: WGS-84 Azimuth/Bearing: 096 S84E 1707mils True (±12') Elevation Angle: -03.4 Horizon Angle: -00.5 Zoom: 0.5x 10867+75 Tick marks every 5'</p> 			
GPS Location		See Photo				GPS Location		See Photo			
Field Station#		10863+75				Field Station#		10867+75			
Pic 1 Desc.		Plunge Pool				Pic 2 Desc.		Stabilization			
<p>Date & Time: Tue, Nov 30, 2021, 09:40:01 EST Position: +037.334287 / -080.578387 (+6171.8ft) Altitude: 2313ft (+555.2ft) Datum: WGS-84 Azimuth/Bearing: 075 N75E 1333mils True (±12') Elevation Angle: -02.7 Horizon Angle: -01.2 Zoom: 1.0x 10878+09 Tick marks every 5'</p> 								<p>Date & Time: Tue, Nov 30, 2021, 09:50:00 EST Position: +037.335151 / -080.578381 (+6225.2ft) Altitude: 2186ft (+224.7ft) Datum: WGS-84 Azimuth/Bearing: 171 S99E 3040mils True (±12') Elevation Angle: -12.4 Horizon Angle: -00.7 Zoom: 0.5x S-A32 Tick marks every 5'</p> 			
GPS Location		See Photo				GPS Location		See Photo			
Field Station#		10878+09				Field Station#		10883+00			
Pic 3 Desc.		Waterbars and stabilization				Pic 4 Desc.		S-A32			
<p>Date & Time: Tue, Nov 30, 2021, 10:07:41 EST Position: +037.334418 / -080.591560 (+169.4ft) Altitude: 2573ft (+49.8ft) Datum: WGS-84 Azimuth/Bearing: 044 N44E 0782mils True (±12') Elevation Angle: +11.1 Horizon Angle: -01.1 Zoom: 0.5x 10899+00 Tick marks every 5'</p> 								<p>Date & Time: Tue, Nov 30, 2021, 10:12:26 EST Position: +037.334045 / -080.589300 (+280.1ft) Altitude: 2575ft (+403.8ft) Datum: WGS-84 Azimuth/Bearing: 087 N87E 1547mils True (±14') Elevation Angle: +08.9 Horizon Angle: -02.3 Zoom: 0.5x 10906+75 Tick marks every 5'</p> 			
GPS Location		See Photo				GPS Location		See Photo			
Field Station#		10899+00				Field Station#		10906+75			
Pic 5 Desc.		Photo showing growth and perimeter controls				Pic 6 Desc.		Photo showing growth and perimeter controls			

AFE	124300137	Date/Time	11/30/2021 11:00 AM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10924+30	Field Station#	10927+75		
Pic 7 Desc.	Erosion control blanket	Pic 8 Desc.	S-Y3		
				Insert image here	
GPS Location	See Photo	GPS Location			
Field Station#	10929+50	Field Station#			
Pic 9 Desc.	S-Y2	Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	11/30/2021 11:00 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 #	31742
Inspector	Clint Sears			Date/Time	11/30/2021 11:00 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10749+92
State	VA	Inspection Area	Full	Station End	10798+92
County	Giles	Ground	Dry	Temperature (°F)	54.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Stone Inlet Protection	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	11/30/2021 11:00 AM	Report #	31742
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.</p> <p>Completed VA SWPPP inspection from Sta#10749+92 to Sta#10798+92 (MP 203.6 to MP 204.53)</p> <p>There were no deficiencies found at this time.</p> <p>This section of Row has undergone temporary vegetation and stabilization.</p> <p>Water bars, stone inlet protections, CFS perimeter controls, slope drain pipes, P1 silt fence are in acceptable condition.</p> <p>Equipment bridges, sensitive resource signage, sensitive resource buffer zones, clean water diversion pipe, rock surface of RCE and level spreaders are maintained in acceptable condition.</p> <p>There are no crews actively working on this section of Row.</p> <p>Row is dry and in stable condition.</p> <p>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.					

A/E	124300137	Date/Time	11/30/2021 11:00 AM	Report #	
Pictures					
 <p>Date & Time: Tue Nov 30, 2021 09:22:47 EST Position: +037.30293 / -080.622922 (-3207' 00") Altitude: 1931 ft (+63.9m) Datum: WGS 84 Azimuth/Bearing: 344° N14W 415mils True (±12°) Elevation Angle: -03.3 Horizon Angle: -00.6 Zoom: 1.0x 10793+00</p>		 <p>Date & Time: Tue Nov 30, 2021 09:13:15 EST Position: +037.30293 / -080.622922 (-3207' 00") Altitude: 1931 ft (+63.9m) Datum: WGS 84 Azimuth/Bearing: 344° N14W 415mils True (±12°) Elevation Angle: -03.3 Horizon Angle: -00.6 Zoom: 1.0x 10780+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10793+00	Field Station#	10780+00		
Pic 1 Desc.	Temporary stabilization is acceptable	Pic 2 Desc.	Sensitive resource buffer is in acceptable condition		
 <p>Date & Time: Tue Nov 30, 2021 09:20:55 EST Position: +037.30293 / -080.622922 (-3207' 00") Altitude: 2151 ft (+65.2m) Datum: WGS 84 Azimuth/Bearing: 220° S60E 449mils True (±12°) Elevation Angle: -11.8 Horizon Angle: -03.5 Zoom: 1.0x 10778+00</p>		 <p>Date & Time: Tue Nov 30, 2021 09:09:15 EST Position: +037.33297 / -080.613478 (-3109' 68") Altitude: 2139 ft (+65.2m) Datum: WGS 84 Azimuth/Bearing: 090° N89E 1532mils True (±12°) Elevation Angle: -02.5 Horizon Angle: -02.5 Zoom: 1.0x 10774+65</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10778+00	Field Station#	10774+65		
Pic 3 Desc.	Equipment bridge is maintained in acceptable condition	Pic 4 Desc.	CFS perimeter controls are in acceptable condition		
 <p>Date & Time: Tue Nov 30, 2021 09:05:41 EST Position: +037.340254 / -080.630017 (-3113' 00") Altitude: 2183 ft (+66.6m) Datum: WGS 84 Azimuth/Bearing: 086° N86E 1529mils True (±12°) Elevation Angle: -15.0 Horizon Angle: -02.5 Zoom: 1.0x 10772+23</p>		 <p>Date & Time: Tue Nov 30, 2021 09:04:26 EST Position: +037.34459 / -080.631671 (-3116' 50") Altitude: 2171 ft (+66.1m) Datum: WGS 84 Azimuth/Bearing: 186° S60W 3307mils True (±13°) Elevation Angle: -23.9 Horizon Angle: -02.4 Zoom: 1.0x 10766+00</p>			
GPS Location	see photo	GPS Location	See photo		
Field Station#	10772+23	Field Station#	10766+00		
Pic 5 Desc.	Water bars are in place	Pic 6 Desc.	Clean water diversion pipe and level spreader are in acceptable condition		

AFE	124300137	Date/Time	11/30/2021 11:00 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location			
Field Station#	10764+52	Field Station#			
Pic 7 Desc.	Sum pit and perimeter controls are in acceptable condition	Pic 8 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	11/30/2021 11:00 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 #	31756
Inspector	Patrick Shields			Date/Time	11/30/2021 3:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Full	Station End	10859+46
County	Giles	Ground	Frozen	Temperature (°F)	45.00
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

A/E	124300137	Date/Time	11/30/2021 3:22 PM	Report #	31756
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# 10798+92 (Cascade) to ST# 10859+46 (Kow Camp Gravel) MP 204.53 to MP 205.67 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. Perimeter controls and end treatments are in place. This section of ROW has undergone temporary stabilization. Topsoil piles and clean water diversion berms have been stabilized. Sensitive resource buffers are in place at stream crossings S-A33, S-A34, and S-Z14. AR-241.02, 241.03, and Cascade Drive road crossing RCEs are maintained in acceptable condition. The ground on the ROW was frozen at time of inspection 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	11/30/2021 3:22 PM	Report #	
Pictures					
					
GPS Location		See photo		GPS Location	
Field Station#		10858+00		Field Station#	
Pic 1 Desc.		End treatments in place		Pic 2 Desc.	
					
GPS Location		See photo		GPS Location	
Field Station#		10848+25		Field Station#	
Pic 3 Desc.		CFS perimeter control in place		Pic 4 Desc.	
					
GPS Location		See photo		GPS Location	
Field Station#		10840+30		Field Station#	
Pic 5 Desc.		Daylight drain in place		Pic 6 Desc.	
				Waterbars in place	

AFE	124300137	Date/Time	11/30/2021 3:22 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10817+00	Field Station#	10812+00		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	Erosion control blanket in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10808+15	Field Station#	10804+50		
Pic 9 Desc.	Stone inlet protection in place	Pic 10 Desc.	CFS perimeter control in place		
		<div>Insert image here</div>			
GPS Location	See photo	GPS Location			
Field Station#	10803+75	Field Station#			
Pic 11 Desc.	RCE in place	Pic 12 Desc.			

A/E	124300137	Date/Time	11/30/2021 3:22 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 #	31793
Inspector	Clint Sears			Date/Time	12/1/2021 2:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11929+80
State	VA	Inspection Area	Full	Station End	11023+80
County	Giles	Ground	Damp	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Broad-Based Dip	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sump Pit	Acceptable			
Stone Inlet Protection	Acceptable			
Sensitive Resource Buffer	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	12/1/2021 2:08 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10960+00	Field Station#	10963+00		
Pic 1 Desc.	Restored Row is in acceptable condition	Pic 2 Desc.	Clean water diversion pipe and level spreader are in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10966+33	Field Station#	10968+00		
Pic 3 Desc.	Karst ECD's are in place	Pic 4 Desc.	Sump pits and CFS perimeter controls are in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10975+90	Field Station#	10974+96		
Pic 5 Desc.	Equipment bridge is in acceptable condition	Pic 6 Desc.	Stone inlet protection is in acceptable condition		

AFE	124300137	Date/Time	12/1/2021 2:08 PM	Report #	
Pictures					
					
		Insert image here			
GPS Location	See photo	GPS Location			
Field Station#	10930+40	Field Station#			
Pic 7 Desc.	RCE at Doe creek is maintained in acceptable condition	Pic 8 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	12/1/2021 2:08 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 #	31787
Inspector	Joe Sweeden			Date/Time	12/1/2021 10:29 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11184+85
State	VA	Inspection Area	Full	Station End	11254+99
County	Giles	Ground	Dry	Temperature (°F)	29.00
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			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	12/1/2021 10:29 AM	Report #	31787
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>Performed Virginia SWPP inspection from station # 11184+85 to ST# 11254+99 (MP 211.83 to MP 213.6). 249.02-Hwy 42, with EI Eric Hanlon.</p> <p>No Deficiencies found today.</p> <p>Observances:</p> <p>ROW conditions are dry.</p> <p>The ROW had received 0.00" rain overnight.</p> <p>The ROW from 249.02 to Winding Way has been fully restored.</p> <p>The water bars and compost sock are in good condition.</p> <p>Vegetation is sufficient.</p> <p>The Row from Winding Way or Hwy 42 has been temporarily stabilized. Stabilization is good, perimeter ECDs are in place and functioning as designed.</p> <p>Checked PL items from previous walk. Issues were repaired.</p> <p>No trash on the ROW.</p> <p>No other crews were working in the area.</p> <p>Rock Road approaches at AR 249.02, Winding Way and the Hwy crossing at 42 were clean and free of loose rock.</p>					
<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.</p>					

AFE 124300137		Date/Time	12/1/2021 10:29 AM	Report #	
Pictures					
					
GPS Location		See photo		GPS Location	
Field Station#		11184+85		Field Station#	
Pic 1 Desc.		249.02		Pic 2 Desc.	
				Restored ROW	
					
GPS Location		see photo		GPS Location	
Field Station#		11192+00		Field Station#	
Pic 3 Desc.		Restored ROW		Pic 4 Desc.	
				Drainage feature	
					
GPS Location		see photo		GPS Location	
Field Station#		11193+00		Field Station#	
Pic 5 Desc.		Reseeded area		Pic 6 Desc.	
				Restored ROW	

AFE	124300137	Date/Time	12/1/2021 10:29 AM	Report #	
Pictures					
<p>Date & Time: Wed, Dec 01, 2021, 09:30:21 EST Position: +437.200019° / -7.36030000° (s16.48) Altitude: 2200ft (s17.00) Datum: WGS 84 Azimuth/Bearing: 102° S10W 363mils True (s137) Elevation Angle: -21.1° Horizon Angle: -01.4° Zoom: 1.0x Restored ROW / water bare station 11202+00 Spread G</p> 		<p>Date & Time: Wed, Dec 01, 2021, 09:30:21 EST Position: +437.200019° / -7.36030000° (s16.48) Altitude: 2200ft (s17.00) Datum: WGS 84 Azimuth/Bearing: 102° S10W 363mils True (s137) Elevation Angle: -21.1° Horizon Angle: -01.4° Zoom: 1.0x Restored ROW / water bare station 11202+00 Spread G</p> 			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11202+00	Field Station#	11213+00		
Pic 7 Desc.	Restored ROW	Pic 8 Desc.	Restored ROW		
<p>Date & Time: Wed, Dec 01, 2021, 09:40:40 EST Position: +437.301648° / -480.800000° (s16.48) Altitude: 2100ft (s17.00) Datum: WGS 84 Azimuth/Bearing: 65° S50W 450mils True (s137) Elevation Angle: -15.5° Horizon Angle: -18.6° Zoom: 1.0x Restored ROW / water bare station 11222+00 Spread G</p> 		<p>Date & Time: Wed, Dec 01, 2021, 09:40:40 EST Position: +437.301648° / -480.800000° (s16.48) Altitude: 2100ft (s17.00) Datum: WGS 84 Azimuth/Bearing: 65° S50W 450mils True (s137) Elevation Angle: -15.5° Horizon Angle: -18.6° Zoom: 1.0x Restored ROW / water bare station 11222+00 Spread G</p> 			
GPS Location	see photo	GPS Location	see photo		
Field Station#	11222+00	Field Station#	11222+00		
Pic 9 Desc.	Restored ROW	Pic 10 Desc.	stabilized ROW		
<p>Date & Time: Wed, Dec 01, 2021, 09:40:57 EST Position: +437.300781° / -480.810000° (s16.48) Altitude: 2100ft (s17.00) Datum: WGS 84 Azimuth/Bearing: 136° S44E 2418mils True (s137) Elevation Angle: -07.4° Horizon Angle: +00.6° Zoom: 1.0x stabilized ROW station 11231+00 Spread G</p> 		<p>Date & Time: Wed, Dec 01, 2021, 09:40:57 EST Position: +437.299162° / -480.477908° (s16.48) Altitude: 2200ft (s17.00) Datum: WGS 84 Azimuth/Bearing: 102° S10W 363mils True (s137) Elevation Angle: -16.2° Horizon Angle: -02.2° Zoom: 1.0x stabilized ROW station 11240+00 Spread G</p> 			
GPS Location	see photo	GPS Location	see photo		
Field Station#	11231+00	Field Station#	11240+00		
Pic 11 Desc.	Stabilized ROW	Pic 12 Desc.	Stabilized ROW		

A/E	124300137	Date/Time	12/1/2021 10:29 AM	Report #		
Pictures						
<div><div><div>Date & Time: Wed, Dec 01, 2021, 09:20:23 EST Position: +037.299183° / -080.477912° (s16.48) Altitude: 224ft (s47.89) Datum: WGS-84 Azimuth Bearing: 035° 34' 55" 293mils True (s15) Elevation Angle: +11.4° Horizon Angle: -00.2° Coast: 1.79 Stabilized ROW station 11240+00 Spread: 0</div><div></div></div></div>		<div><div><div>Date & Time: Wed, Dec 01, 2021, 09:26:11 EST Position: +037.299183° / -080.477912° (s16.48) Altitude: 224ft (s47.89) Datum: WGS-84 Azimuth Bearing: 035° 34' 55" 293mils True (s15) Elevation Angle: +11.4° Horizon Angle: -00.2° Coast: 1.79 Stabilized ROW station 11245+00 Spread: 0</div><div></div></div></div>				
GPS Location	See photo		GPS Location	see photo		
Field Station#	11240+00		Field Station#	112450+00		
Pic 13 Desc.	Stabilized ROW		Pic 14 Desc.	Stabilized ROW		
<div><div><div>Date & Time: Wed, Dec 01, 2021, 09:25:40 EST Position: +037.299183° / -080.477912° (s16.48) Altitude: 224ft (s47.89) Datum: WGS-84 Azimuth Bearing: 035° 34' 55" 293mils True (s15) Elevation Angle: +11.4° Horizon Angle: -00.2° Coast: 1.79 Stabilized ROW station 11249+00 Spread: 0</div><div></div></div></div>		<div><div><div>Date & Time: Wed, Dec 01, 2021, 09:27:00 EST Position: +037.299183° / -080.477912° (s16.48) Altitude: 224ft (s47.89) Datum: WGS-84 Azimuth Bearing: 035° 34' 55" 293mils True (s15) Elevation Angle: +11.4° Horizon Angle: -00.2° Coast: 1.79 Stabilized ROW station 11251+00 Spread: 0</div><div></div></div></div>				
GPS Location	see photo		GPS Location	see photo		
Field Station#	11249+50		Field Station#	11251+00		
Pic 15 Desc.	Stabilized ROW		Pic 16 Desc.	Sump		
<div><div><div>Date & Time: Wed, Dec 01, 2021, 09:31:47 EST Position: +037.299183° / -080.477912° (s16.48) Altitude: 224ft (s47.89) Datum: WGS-84 Azimuth Bearing: 035° 34' 55" 293mils True (s15) Elevation Angle: +11.4° Horizon Angle: -00.2° Coast: 1.79 Stabilized ROW station 11251+00 Spread: 0</div><div></div></div></div>		Insert image here				
GPS Location	see photo					
Field Station#	11251+00					
Pic 17 Desc.	Stabilized ROW					
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 #	31794
Inspector	Patrick Shields			Date/Time	12/1/2021 1:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Full	Station End	11184+85
County	Giles	Ground	Frozen	Temperature (°F)	43.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

A/E	124300137	Date/Time	12/1/2021 1:19 PM	Report #	
Pictures					
 <p>Date & Time: Wed, Dec 01, 2021, 10:03:26 EST Position: +027.310792° / -080.514326° (±15.110) Altitude: 1892ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 114° 541E 227mils True (±12°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0x 11184+50</p>		 <p>Date & Time: Wed, Dec 01, 2021, 09:56:16 EST Position: +027.310804° / -080.514124° (±15.110) Altitude: 1892ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 114° 541E 227mils True (±12°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0x 11177+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11184+50	Field Station#	11177+00		
Pic 1 Desc.	Daylight drain in place	Pic 2 Desc.	ECDs in place		
 <p>Date & Time: Wed, Dec 01, 2021, 09:54:51 EST Position: +027.310792° / -080.514326° (±15.110) Altitude: 1899ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 209° 529W 344mils True (±12°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0x 11168+00</p>		 <p>Date & Time: Wed, Dec 01, 2021, 09:54:34 EST Position: +027.310804° / -080.514124° (±15.110) Altitude: 1849ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 209° 529W 344mils True (±12°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0x 11167+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11168+00	Field Station#	11167+00		
Pic 3 Desc.	RCE in place	Pic 4 Desc.	Cleanwater diversion outlet protection in place		
 <p>Date & Time: Wed, Dec 01, 2021, 09:52:53 EST Position: +027.311627° / -080.514312° (±15.110) Altitude: 1820ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 114° 541E 202mils True (±12°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0x 11163+00</p>		 <p>Date & Time: Wed, Dec 01, 2021, 09:41:15 EST Position: +027.312619° / -080.518882° (±15.110) Altitude: 2055ft (±11.10) Datum: WGS-84 Azimuth/Bearing: 173° 507E 307mils True (±12°) Elevation Grade: +02% Horizontal Grade: +00% Zoom: 1.0x 11149+50</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11163+00	Field Station#	11149+50		
Pic 5 Desc.	P1 silt fence perimeter control in place	Pic 6 Desc.	Stone inlet protection in place		

AFE	124300137	Date/Time	12/1/2021 1:19 PM	Report #	
Pictures					
<p><small>Date & Time: Wed, Dec 01, 2021, 09:29:21 EST Position: +43°31'28.91" / -080.519976" (±28.59) Altitude: 2108ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 302° MAGN 336° True (±12°) Elevation Grade: -014X Horizon Grade: +002X Zoom: 1.0X 11133+00</small></p> 		<p><small>Date & Time: Wed, Dec 01, 2021, 09:34:49 EST Position: +43°31'37.70" / -080.522843" (±40.99) Altitude: 2088ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 302° MAGN 336° True (±12°) Elevation Grade: -014X Horizon Grade: +002X Zoom: 1.0X 11134+00</small></p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11148+00	Field Station#	11134+00		
Pic 7 Desc.	Cleanwater diversion berm in place	Pic 8 Desc.	Permanent waterbars in place		
<p><small>Date & Time: Wed, Dec 01, 2021, 09:34:49 EST Position: +43°31'28.91" / -080.520646" (±28.59) Altitude: 1900ft (±39.40) Datum: WGS-84 Azimuth/Bearing: 302° MAGN 336° True (±12°) Elevation Grade: -014X Horizon Grade: +002X Zoom: 1.0X 11120+00</small></p> 		<p><small>Date & Time: Wed, Dec 01, 2021, 09:16:34 EST Position: +43°31'10.63" / -080.530744" (±19.40) Altitude: 2168ft (±39.39) Datum: WGS-84 Azimuth/Bearing: 043° MAGN 110° True (±12°) Elevation Grade: -026X Horizon Grade: -013X Zoom: 1.0X 11112+00</small></p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11120+00	Field Station#	11112+00		
Pic 9 Desc.	CFS temporary waterbars in place	Pic 10 Desc.	CFS triple stack perimeter control in place		
<p><small>Date & Time: Wed, Dec 01, 2021, 09:17:30 EST Position: +43°31'47.49" / -080.530704" (±15.40) Altitude: 2110ft (±11.30) Datum: WGS-84 Azimuth/Bearing: 220° MAGN 329° True (±12°) Elevation Grade: -012X Horizon Grade: +005X Zoom: 1.0X 11109+00</small></p> 		<p><small>Date & Time: Wed, Dec 01, 2021, 09:18:33 EST Position: +43°31'48.93" / -080.519938" (±15.40) Altitude: 1662ft (±17.16) Datum: WGS-84 Azimuth/Bearing: 220° MAGN 329° True (±12°) Elevation Grade: -026X Horizon Grade: -003X Zoom: 1.0X 11174+00</small></p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11109+00	Field Station#	11176+00		
Pic 11 Desc.	CFS perimeter control in place	Pic 12 Desc.	Level spreader in place		

A/E	124300137	Date/Time	12/1/2021 1:19 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 #	31790
Inspector	David Schoolcraft			Date/Time	12/1/2021 11:37 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Full	Station End	11098+47
County	Giles	Ground	Damp	Temperature (°F)	39.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Roadside Ditch	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	12/1/2021 11:37 AM	Report #	31790
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Completed VA SWPPP inspection from MP 208.78 (11023+80) and MP 210.2 (11098+47). Accompanied by fellow EI Chris Burns No deficiencies found. All other perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No Sensitive resource have been impacted Observed environmental crews replacing old P1 Silt fence buffers around S-IJ18 11026+00 Assessed access road 245.02					
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.					

A/E	124300137	Date/Time	12/1/2021 11:37 AM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11025+54	Field Station#	11026+00		
Pic 1 Desc.	S-IJ18	Pic 2 Desc.	Crews replacing Buffer ECDs		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11029+00	Field Station#	11056+00		
Pic 3 Desc.	Overview showing stabilization and perimeter controls	Pic 4 Desc.	Karst Protection ECDS		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11050+14	Field Station#	11084+50		
Pic 5 Desc.	Over View of S-IJ16B	Pic 6 Desc.	Restoration and CFS water bars		

A/E	124300137	Date/Time	12/1/2021 11:37 AM	Report #	
Pictures					
<p>Data & Time Wed Dec 01, 2021, 10:38:01 EST Position: +49°22'55.5"N / -98°03'36.7"W (e294.70) Altitude: 2120 e295.00 Datum: WGS-84 Azimuth/Heading: 107° 2001 100mils True (e12°) Pitch/Angle: +40.2° Roll/Angle: -01.2° Zoom: 0.5x 11098+43 Tick marks every 5'</p>				<p>Data & Time Wed Dec 01, 2021, 10:38:01 EST Position: +49°22'55.5"N / -98°03'36.7"W (e294.70) Altitude: 2120 e295.00 Datum: WGS-84 Azimuth/Heading: 107° 2001 100mils True (e12°) Pitch/Angle: +40.2° Roll/Angle: -01.2° Zoom: 0.5x 11098+43 Tick marks every 5'</p>	
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11098+43	Field Station#	11078+40		
Pic 7 Desc.	Access 245.02	Pic 8 Desc.	Restoration		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	12/1/2021 11:37 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 #	31832
Inspector	Patrick Shields			Date/Time	12/2/2021 2:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Dry	Temperature (°F)	56.00
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	12/2/2021 2:14 PM	Report #	31832
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>Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. 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	12/2/2021 2:14 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11354+00	Field Station#	11362+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	Erosion control blanket in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11363+00	Field Station#	11370+00		
Pic 3 Desc.	End treatments in place	Pic 4 Desc.	Proper signage in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11396+00	Field Station#	11412+00		
Pic 5 Desc.	Level spreader in place	Pic 6 Desc.	CFS waterbars in place		

AFE 124300137		Date/Time	12/2/2021 2:14 PM	Report #	
Pictures					
<p>Date & Time: Thu, Dec 02, 2021, 09:35:13 EST Position: +037.314524° / -080.440889° (s=18.970) Altitude: 2275ft (s=78.70) Datum: WGS-84 Azimuth/Bearing: 260° S80W Azimuth/True (s=12°) Elevation Grade: +032° Horizon Grade: +000° Zoom: 1.0X 11431+00</p> 		<p>Date & Time: Thu, Dec 02, 2021, 09:35:24 EST Position: +037.314524° / -080.440889° (s=18.970) Altitude: 2275ft (s=78.70) Datum: WGS-84 Azimuth/Bearing: 260° S80W Azimuth/True (s=12°) Elevation Grade: +032° Horizon Grade: +000° Zoom: 1.0X 11431+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11431+00	Field Station#	11447+00		
Pic 7 Desc.	Permanent waterbar in place	Pic 8 Desc.	Cleanwater diversion berm in place		
<p>Date & Time: Thu, Dec 02, 2021, 09:19:49 EST Position: +037.314440° / -080.440889° (s=18.970) Altitude: 2259ft (s=74.34) Datum: WGS-84 Azimuth/Bearing: 260° S80W Azimuth/True (s=12°) Elevation Grade: +032° Horizon Grade: +000° Zoom: 1.0X 11452+00</p> 		<p>Date & Time: Thu, Dec 02, 2021, 09:18:14 EST Position: +037.314440° / -080.439729° (s=12.00) Altitude: 2259ft (s=74.34) Datum: WGS-84 Azimuth/Bearing: 260° S80W Azimuth/True (s=12°) Elevation Grade: +032° Horizon Grade: +000° Zoom: 1.0X 11455+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11452+00	Field Station#	11455+00		
Pic 9 Desc.	Stream buffer in place	Pic 10 Desc.	Stone inlet protection in place		
<p>Date & Time: Thu, Dec 02, 2021, 09:15:29 EST Position: +037.314524° / -080.437395° (s=18.970) Altitude: 2284ft (s=71.76) Datum: WGS-84 Azimuth/Bearing: 260° S80W Azimuth/True (s=12°) Elevation Grade: +032° Horizon Grade: +000° Zoom: 1.0X 11460+00</p> 		<p>Date & Time: Thu, Dec 02, 2021, 09:15:29 EST Position: +037.314524° / -080.437395° (s=18.970) Altitude: 2284ft (s=71.76) Datum: WGS-84 Azimuth/Bearing: 260° S80W Azimuth/True (s=12°) Elevation Grade: +032° Horizon Grade: +000° Zoom: 1.0X 11468+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11460+00	Field Station#	11468+00		
Pic 11 Desc.	CFS perimeter control in place	Pic 12 Desc.	Triple protection ECDs in place at karst feature		

A/E	124300137	Date/Time	12/2/2021 2:14 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 #	31829
Inspector	Clint Sears			Date/Time	12/2/2021 12:52 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	64.00
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			
Housekeeping	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Plunge Pool	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	12/2/2021 12:52 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11508+30	Field Station#	11508+00		
Pic 1 Desc.	Buffer zones are in acceptable condition	Pic 2 Desc.	Equipment bridge is maintained in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11503+00	Field Station#	11489+00		
Pic 3 Desc.	Rock check dams in place	Pic 4 Desc.	Plunge pool is in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11474+00	Field Station#	11502+00		
Pic 5 Desc.	Karst ECD's are in place	Pic 6 Desc.	Clean water diversion berm in place		

A/E	124300137	Date/Time	12/2/2021 12:52 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	12/2/2021 12:52 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 #	31827
Inspector	Chris Burns			Date/Time	12/2/2021 12:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Damp	Temperature (°F)	62.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	See punch list	24 Hours	
Silt Fence (Reinforce Filter Fence)	Communication	See punch list	24 Hours	
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	12/2/2021 12:18 PM	Report #	31827
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection, from MP 213.6 (11254+99) and MP 215.04 (11353+67). Accompanied by fellow EI David Schoolcraft. This section of RoW has no current construction. Three locations of minor damage to controls were identified and added to the punch list following proper notifications. All other perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls functional at the time of inspection. No impact to sensitive resources observed.					
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	12/2/2021 12:18 PM	Report #	
Pictures					
 <p>Date & Time Thu Dec 02, 2021, 05:37:29 EST Position 11276+00 N 11276+00 W 11276+00 Altitude 742.41 ft (226.10 m) Datum WGS 84 Azimuth Bearing 124° 58' 43" 203mils True (12) Elevation Angle -12.3° Horizon Angle -13.5° Zoom 0.5X 11276+00 Tick marks every 5'</p>		 <p>Date & Time Thu Dec 02, 2021, 05:37:29 EST Position 11292+50 N 11292+50 W 11292+50 Altitude 742.41 ft (226.10 m) Datum WGS 84 Azimuth Bearing 124° 58' 43" 203mils True (12) Elevation Angle -12.3° Horizon Angle -13.5° Zoom 0.5X 11292+50 Tick marks every 5'</p>			
GPS Location	1	GPS Location	2		
Field Station#	11276+00	Field Station#	11292+50		
Pic 1 Desc.	Super silt fence needing replacement.	Pic 2 Desc.	P-1 needing repairs.		
 <p>Date & Time Thu Dec 02, 2021, 05:37:29 EST Position 11262+75 N 11262+75 W 11262+75 Altitude 742.41 ft (226.10 m) Datum WGS 84 Azimuth Bearing 124° 58' 43" 203mils True (12) Elevation Angle -12.3° Horizon Angle -13.5° Zoom 0.5X 11262+75 Tick marks every 5'</p>		 <p>Date & Time Thu Dec 02, 2021, 05:37:29 EST Position 11281+00 N 11281+00 W 11281+00 Altitude 742.41 ft (226.10 m) Datum WGS 84 Azimuth Bearing 124° 58' 43" 203mils True (12) Elevation Angle -12.3° Horizon Angle -13.5° Zoom 0.5X 11281+00 Tick marks every 5'</p>			
GPS Location	3	GPS Location	4		
Field Station#	11262+75	Field Station#	11281+00		
Pic 3 Desc.	Perimeter controls functional.	Pic 4 Desc.	Waterbar end treatment.		
 <p>Date & Time Thu Dec 02, 2021, 05:37:29 EST Position 11292+80 N 11292+80 W 11292+80 Altitude 742.41 ft (226.10 m) Datum WGS 84 Azimuth Bearing 124° 58' 43" 203mils True (12) Elevation Angle -12.3° Horizon Angle -13.5° Zoom 0.5X 11292+80 S-MM18 Tick marks every 5'</p>		 <p>Date & Time Thu Dec 02, 2021, 05:37:29 EST Position 11327+85 N 11327+85 W 11327+85 Altitude 742.41 ft (226.10 m) Datum WGS 84 Azimuth Bearing 124° 58' 43" 203mils True (12) Elevation Angle -12.3° Horizon Angle -13.5° Zoom 0.5X 11327+85 S-NN12 Tick marks every 5'</p>			
GPS Location	5	GPS Location	6		
Field Station#	11292+80	Field Station#	11327+85		
Pic 5 Desc.	S-MM18 and controls.	Pic 6 Desc.	S-NN12 and controls.		

AFE	124300137	Date/Time	12/2/2021 12:18 PM	Report #	
Pictures					
				Insert image here	
GPS Location	7	GPS Location			
Field Station#	11352+97	Field Station#			
Pic 7 Desc.	S-NN11 and controls.	Pic 8 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	12/2/2021 12:18 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 #	31823
Inspector	Joe Sweeden			Date/Time	12/2/2021 10:59 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Full	Station End	11600+01
County	Montgomery	Ground	Dry	Temperature (°F)	32.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

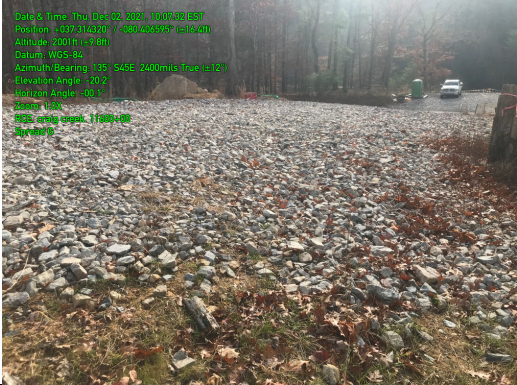
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

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

AFE	124300137	Date/Time	12/2/2021 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11525+25		Field Station#	11527+00	
Pic 1 Desc.	258.02		Pic 2 Desc.	Drainage feature	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11530+00		Field Station#	11530+00	
Pic 3 Desc.	Restored ROW		Pic 4 Desc.	Water bars	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11553+00		Field Station#	11565+00	
Pic 5 Desc.	Top of Sinking Creek		Pic 6 Desc.	Stabilized ROW	

AFE	124300137	Date/Time	12/2/2021 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11567+00		Field Station#	11569+00	
Pic 7 Desc.	Equipment bridge		Pic 8 Desc.	Clean water diversion	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11582+00		Field Station#	11588+00	
Pic 9 Desc.	Stabilized ROW		Pic 10 Desc.	S-PP 21	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11588+00		Field Station#	11597+00	
Pic 11 Desc.	P 1		Pic 12 Desc.	New P 1	

AFE	124300137	Date/Time	12/2/2021 10:59 AM	Report #	
Pictures					
		<p>Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	11600+01	Field Station#			
Pic 13 Desc.	RCE at Craig Creek	Pic 14 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
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 #	31876
Inspector	Joe Sweeden			Date/Time	12/3/2021 11:33 AM
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)	45.00
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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	12/3/2021 11:33 AM	Report #	31876
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed weekly SWPP inspection at Yard 29. No deficiencies found. Observances: Yard 29 has little activity during winter curtailment. The perimeter compost silt sock was in place and functioning as designed. The rock road approach was clean, no mud or other debris on road. The yard was free of debris. No trash was seen. Rock outlets and other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly labeled. Yard 29 had received 0.00" of precipitation over the last 24 hours.					
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	12/3/2021 11:33 AM	Report #	
Pictures					
 <p>Date & Time: Fri, Dec 03, 2021, 10:43:20 EST Position: +037.362693° / -080.693000° (±14.4M) Altitude: 168M (±13.1M) Datum: WGS-84 Azimuth/Bearing: 189° 50'W 134mils True (±10°) Declination Angle: -09.1° Horizon Angle: -02.9° Zoom: 1.0X Yaw: 29° Pitch: 0° Roll: 0°</p>		 <p>Date & Time: Fri, Dec 03, 2021, 10:43:47 EST Position: +037.363000° / -080.693770° (±14.4M) Altitude: 1707M (±19.7M) Datum: WGS-84 Azimuth/Bearing: 202° 22'W 134mils True (±10°) Declination Angle: -09.1° Horizon Angle: -08.0° Zoom: 1.0X Yaw: 29° Pitch: 0° Roll: 0°</p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Yard 29, trash receptacles	Pic 2 Desc.	Yard 29		
 <p>Date & Time: Fri, Dec 03, 2021, 10:43:20 EST Position: +037.363000° / -080.693770° (±14.4M) Altitude: 168M (±13.1M) Datum: WGS-84 Azimuth/Bearing: 189° 50'W 134mils True (±10°) Declination Angle: -09.1° Horizon Angle: -02.9° Zoom: 1.0X Yaw: 29° Pitch: 0° Roll: 0°</p>		 <p>Date & Time: Fri, Dec 03, 2021, 10:43:14 EST Position: +037.363000° / -080.693770° (±14.4M) Altitude: 167M (±13.1M) Datum: WGS-84 Azimuth/Bearing: 202° 22'W 134mils True (±10°) Declination Angle: -09.1° Horizon Angle: -08.0° Zoom: 1.0X Yaw: 29° Pitch: 0° Roll: 0°</p>			
GPS Location	see photo	GPS Location	see photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Yard 29, equipment	Pic 4 Desc.	Yard 29		
 <p>Date & Time: Fri, Dec 03, 2021, 10:43:47 EST Position: +037.363000° / -080.693770° (±14.4M) Altitude: 1707M (±19.7M) Datum: WGS-84 Azimuth/Bearing: 202° 22'W 134mils True (±10°) Declination Angle: -09.1° Horizon Angle: -08.0° Zoom: 1.0X Yaw: 29° Pitch: 0° Roll: 0°</p>		 <p>Date & Time: Fri, Dec 03, 2021, 10:40:20 EST Position: +037.361890° / -080.680100° (±14.4M) Altitude: 159M (±19.7M) Datum: WGS-84 Azimuth/Bearing: 222° 54'W 394mils True (±10°) Declination Angle: -01.8° Horizon Angle: -04.8° Zoom: 1.0X Yaw: 29° Pitch: 0° Roll: 0°</p>			
GPS Location	see photo	GPS Location	see photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Yard 29	Pic 6 Desc.	Yard 29, RCE		

A/E	124300137	Date/Time	12/3/2021 11:33 AM	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	12/3/2021 11:33 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 #	31874
Inspector	Patrick Shields			Date/Time	12/3/2021 1:27 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)	60.00
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			
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			
Slope Drain Pipe	Acceptable			

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

A/E	124300137	Date/Time	12/3/2021 1:27 PM	Report #	31874
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 (Brush Mt) to ST# 11788+52 (Mt Tabor) MP 221.02 to MP 223.27 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and clean water diversion berms have been stabilized. Slope drains with stone inlet protection are in place where needed. Perimeter controls and waterbars with end treatments are in place. Sensitive resource buffers are in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ROW is 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.					

A/E	124300137	Date/Time	12/3/2021 1:27 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11780+00	Field Station#	11766+37		
Pic 1 Desc.	Cleanwater drainage feature in place	Pic 2 Desc.	RCE in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11761+00	Field Station#	11750+00		
Pic 3 Desc.	Supersilt fence perimeter control in place	Pic 4 Desc.	End treatments in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11740+43	Field Station#	11712+00		
Pic 5 Desc.	Stream buffer in place	Pic 6 Desc.	Waterbars in place		

AFE		124300137	Date/Time	12/3/2021 1:27 PM	Report #	
Pictures						
<p>Date & Time: Fri, Dec 03, 2021, 05:42:57 EST Position: +43° 27'05" / -88° 38'58" (±15.40) Altitude: 2220ft (±11.00) Datum: WGS-84 Magnetic Bearing: 107° NMMW 1066mils True (±12°) Horizontal Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11700+00</p> 			<p>Date & Time: Fri, Dec 03, 2021, 05:44:57 EST Position: +43° 27'05" / -88° 38'58" (±15.40) Altitude: 2220ft (±11.00) Datum: WGS-84 Magnetic Bearing: 107° NMMW 1066mils True (±12°) Horizontal Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11700+00</p> 			
GPS Location		See photo		GPS Location		See photo
Field Station#		11704+50		Field Station#		11700+00
Pic 7 Desc.		Sediment filter logs in place		Pic 8 Desc.		CFS perimeter control in place
<p>Date & Time: Fri, Dec 03, 2021, 06:17:59 EST Position: +43° 27'05" / -88° 38'58" (±15.40) Altitude: 2220ft (±11.00) Datum: WGS-84 Magnetic Bearing: 107° NMMW 1066mils True (±12°) Horizontal Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11689+00</p> 			<p>Date & Time: Fri, Dec 03, 2021, 06:08:51 EST Position: +43° 27'05" / -88° 38'58" (±15.40) Altitude: 2220ft (±11.00) Datum: WGS-84 Magnetic Bearing: 107° NMMW 1066mils True (±12°) Horizontal Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11689+00</p> 			
GPS Location		See photo		GPS Location		See photo
Field Station#		11689+50		Field Station#		11689+00
Pic 9 Desc.		Stone inlet protection in place		Pic 10 Desc.		Erosion control blanket in place
<p>Date & Time: Fri, Dec 03, 2021, 06:59:14 EST Position: +43° 27'04" / -88° 39'34" (±19.90) Altitude: 2702ft (±36.20) Datum: WGS-84 Magnetic Bearing: 161° S19E 2862mils True (±12°) Horizontal Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11678+00</p> 			<p>Date & Time: Fri, Dec 03, 2021, 07:52:14 EST Position: +43° 27'05" / -88° 38'58" (±15.40) Altitude: 2700ft (±26.30) Datum: WGS-84 Magnetic Bearing: 210° NMMW 1066mils True (±12°) Horizontal Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 11670+00</p> 			
GPS Location		See photo		GPS Location		See photo
Field Station#		11678+00		Field Station#		11670+00
Pic 11 Desc.		End treatments in place		Pic 12 Desc.		P1 silt fence perimeter control in place

A/E	124300137	Date/Time	12/3/2021 1:27 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 #	31879
Inspector	Chris Burns			Date/Time	12/3/2021 2:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Partial	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	68.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

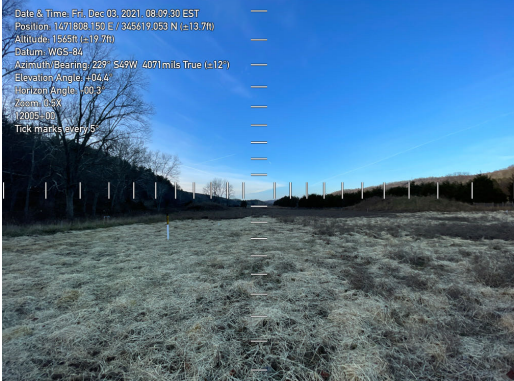
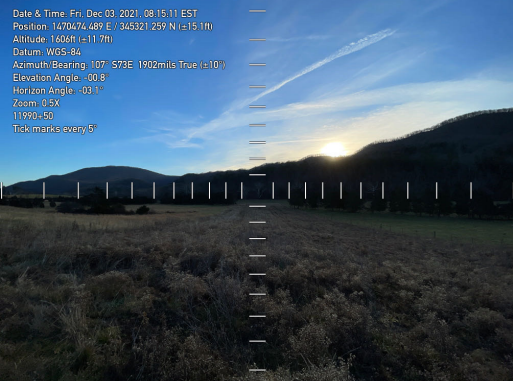




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	12/3/2021 2:55 PM	Report #	31879
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Participated in the Spread "G" inspection conference call. Performed SWPPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). Fellow El David Schoolcraft accompanied during inspection. This section of RoW is partially restored with heavy vegetation. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed Ar 266.03 and AR 266.					
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	12/3/2021 2:55 PM	Report #	
Pictures					
 <p>Date & Time: Fri, Dec 03, 2021, 08:09:30 EST Position: 1671803.150 E / 345619.053 N (±13.7m) Altitude: 1565ft (±19.7m) Datum: WGS-84 Azimuth/Bearing: 229° S63W 4071mils True (±12°) Elevation Angle: -04.4° Horizon Angle: -00.3° Zoom: 0.5X 11990+50 Tick marks every 5'</p>		 <p>Date & Time: Fri, Dec 03, 2021, 08:15:11 EST Position: 1670474.489 E / 345321.259 N (±15.1m) Altitude: 1606ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 107° S73E 1902mils True (±10°) Elevation Angle: -00.8° Horizon Angle: -03.1° Zoom: 0.5X 11990+50 Tick marks every 5'</p>			
GPS Location 1		GPS Location 2			
Field Station# 12005+00		Field Station# 11990+50			
Pic 1 Desc. Section of RoW showing conditions and controls.		Pic 2 Desc. Section of RoW showing conditions and controls.			
 <p>Date & Time: Fri, Dec 03, 2021, 09:28:27 EST Position: 1658600.985 E / 345917.032 N (±16.4m) Altitude: 1630ft (±11.3m) Datum: WGS-84 Azimuth/Bearing: 389° N10W 4222mils True (±13°) Elevation Angle: -1.3° Horizon Angle: -03.7° Zoom: 0.5X 11978+85 Tick marks every 5'</p>		 <p>Date & Time: Fri, Dec 03, 2021, 09:24:09 EST Position: 1653710.724 E / 346004.106 N (±21.2m) Altitude: 1570ft (±9.4m) Datum: WGS-84 Azimuth/Bearing: 163° S77E 3898mils True (±12°) Elevation Angle: -02° Horizon Angle: -06.6° Zoom: 0.5X 11959+00 Tick marks every 5'</p>			
GPS Location 3		GPS Location 4			
Field Station# 11978+85		Field Station# 11959+00			
Pic 3 Desc. Karst protection functional.		Pic 4 Desc. Section of RoW showing conditions and controls.			
 <p>Date & Time: Fri, Dec 03, 2021, 09:18:15 EST Position: 1648559.644 E / 345937.295 N (±39.9m) Altitude: 2087ft (±37.4m) Datum: WGS-84 Azimuth/Bearing: 124° S46E 3915mils True (±12°) Elevation Angle: -00.8° Horizon Angle: -00.2° Zoom: 0.5X 11948+00 Tick marks every 5'</p>		 <p>Date & Time: Fri, Dec 03, 2021, 08:52:42 EST Position: 1648312.022 E / 345243.368 N (±43.0m) Altitude: 2297ft (±38.7m) Datum: WGS-84 Azimuth/Bearing: 124° S46E 3892mils True (±12°) Elevation Angle: -02.8° Horizon Angle: -03.5° Zoom: 0.5X 11905+00 Tick marks every 5'</p>			
GPS Location 5		GPS Location 6			
Field Station# 11948+00		Field Station# 11905+00			
Pic 5 Desc. Section of RoW showing conditions and controls.		Pic 6 Desc. Section of RoW showing conditions and controls.			

A/E	124300137	Date/Time	12/3/2021 2:55 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	12/3/2021 2:55 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 #	31880
Inspector	Clint Sears			Date/Time	12/3/2021 4:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+89
County	Montgomery	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Broad-Based Dip	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	12/3/2021 4:15 PM	Report #	
Pictures					
	 <p>Date & Time: Fri, Dec 03, 2021, 09:20:38 EST Position: +037 220466 / -080 337497 (+11.6ft) Altitude: 2204ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 234 S54W 416mils True (+15.1) Elevation Angle: -08.4 Horizon Angle: +00.7 Zoom: 1.0X 11891+00 MVP_Spread_G</p>			 <p>Date & Time: Fri, Dec 03, 2021, 09:25:58 EST Position: +037 220466 / -080 337497 (+11.6ft) Altitude: 2204ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 234 S54W 416mils True (+15.1) Elevation Angle: -08.4 Horizon Angle: +00.7 Zoom: 1.0X 11892+00 MVP_Spread_G</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11891+00		Field Station#	11892+00	
Pic 1 Desc.	P1 silt fence is in acceptable condition		Pic 2 Desc.	Permanent water bars and level spreader are in acceptable condition	
	 <p>Date & Time: Fri, Dec 03, 2021, 09:43:15 EST Position: +037 285951 / -080 346335 (+12.8ft) Altitude: 2170ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 061 N61E 1084mils True (+13.1) Elevation Angle: -08.1 Horizon Angle: -07.7 Zoom: 0.5X 11881+00 MVP_Spread_G</p>			 <p>Date & Time: Fri, Dec 03, 2021, 09:43:15 EST Position: +037 285951 / -080 346335 (+12.8ft) Altitude: 2170ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 061 N61E 1084mils True (+13.1) Elevation Angle: -08.1 Horizon Angle: -07.7 Zoom: 0.5X 11881+00 MVP_Spread_G</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11881+00		Field Station#	11868+00	
Pic 3 Desc.	Temporary stabilization of disturbed soils		Pic 4 Desc.	P1 silt fence around sensitive area is in acceptable condition	
	 <p>Date & Time: Fri, Dec 03, 2021, 10:09:48 EST Position: +037 220466 / -080 337497 (+11.6ft) Altitude: 2204ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 245 N15W 613mils True (+13.1) Elevation Angle: -11.3 Horizon Angle: -07.0 Zoom: 1.0X 11819+00 MVP_Spread_G</p>			 <p>Date & Time: Fri, Dec 03, 2021, 10:09:48 EST Position: +037 220466 / -080 337497 (+11.6ft) Altitude: 2204ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 245 N15W 613mils True (+13.1) Elevation Angle: -11.3 Horizon Angle: -07.0 Zoom: 1.0X 11819+00 MVP_Spread_G</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11838+00		Field Station#	11819+00	
Pic 5 Desc.	Level spreaders and CFS perimeter controls are in acceptable condition		Pic 6 Desc.	CFS perimeter controls are in place	

A/E	124300137	Date/Time	12/3/2021 4:15 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	12/3/2021 4:15 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 #	31853
Inspector	Eric Hanlon			Date/Time	12/3/2021 6:31 AM
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)	50.00
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			
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	12/3/2021 6:31 AM	Report #	31853
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection on yard 28 No compliance issues noted. Observance: Yard 28 has reduced activity during the winter curtailment. Perimeter controls in place & functioning as designed. RCE was clean, no mud or other debris on road. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
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.					

A/E	124300137	Date/Time	12/3/2021 6:31 AM	Report #	
Pictures					
 <p>Date & Time: Fri, Dec 03, 2021, 08:54:53 EST Position: +037 334148 / -080 808412 (±15.1ft) Altitude: 1567ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 144.534E 2560mils True (±10.1) Elevation Angle: -11.3° Horizon Angle: -00.2° Zoom: 1.0X yard 28</p>		 <p>Date & Time: Fri, Dec 03, 2021, 08:55:26 EST Position: +037 334545 / -080 809958 (±11.4ft) Altitude: 1561ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 220.540W 3813mils True (±10.1) Elevation Angle: -13.5° Horizon Angle: -00.2° Zoom: 1.0X yard 28</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	RCE functional	Pic 2 Desc.	CFS perimeter controls functional		
 <p>Date & Time: Fri, Dec 03, 2021, 08:54:53 EST Position: +037 334148 / -080 808412 (±15.1ft) Altitude: 1567ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 220.540W 3813mils True (±10.1) Elevation Angle: -13.5° Horizon Angle: -00.2° Zoom: 1.0X yard 28</p>		 <p>Date & Time: Fri, Dec 03, 2021, 08:55:26 EST Position: +037 334545 / -080 809958 (±11.4ft) Altitude: 1561ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 255.575W 4539mils True (±10.1) Elevation Angle: -01.8° Horizon Angle: -00.2° Zoom: 1.0X yard 28</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	RCE functional	Pic 4 Desc.	CFS perimeter controls functional		
 <p>Date & Time: Fri, Dec 03, 2021, 08:55:57 EST Position: +037 334291 / -080 802638 (±15.4ft) Altitude: 1557ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 184.506W 3307mils True (±10.1) Elevation Angle: -11.9° Horizon Angle: -01.0° Zoom: 1.0X yard 28</p>		 <p>Date & Time: Fri, Dec 03, 2021, 08:57:21 EST Position: +037 334118 / -080 803048 (±15.3ft) Altitude: 1567ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 135.545E 2400mils True (±10.1) Elevation Angle: -01.9° Horizon Angle: -01.2° Zoom: 1.0X yard 28</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	CFS perimeter controls functional	Pic 6 Desc.	Waste management functional		

AFE	124300137	Date/Time	12/3/2021 6:31 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location			
Field Station#	12005+00	Field Station#			
Pic 7 Desc.	RCE functional	Pic 8 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	12/3/2021 6:31 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 #	31865
Inspector	Eric Hanlon			Date/Time	12/3/2021 9:33 AM
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)	50.00
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	12/3/2021 9:33 AM	Report #	31865
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection on yard 26. No compliance issues noted. Observance: Yard 26 has reduced activity during the winter curtailment. Perimeter controls in place & functioning as designed. RCE was clean, no mud or other debris on road. Secondary containment in place & functional as designed. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
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	12/3/2021 9:33 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Secondary containment functional		Pic 2 Desc.	CFS perimeter controls functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment functional		Pic 4 Desc.	Secondary containment functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	RCE functional		Pic 6 Desc.	CFS perimeter controls functional	

A/E	124300137	Date/Time	12/3/2021 9:33 AM	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	12/3/2021 9:33 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 #	31869
Inspector	Rob Robertson			Date/Time	12/3/2021 11:14 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)	44.00
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			
Plunge Pool	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	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	12/3/2021 11:14 AM	Report #	31869
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.)					
A routine VADEQ SWPPP inspection was completed today on JNF and private property at Brush Mountain. The ROW remains stable with no movement of sediment at this time. Perimeter ECDs are in place and functional. There were no ECD maintenance needs identified. Resource buffers are stable with appropriate ECDs in place. Equipment bridges have necessary ECDs attached and functioning properly. Silt fences and earthen berms are in good condition. RCEs are in good condition. No housekeeping issues were located. No evidence of vandalism was discovered.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	12/3/2021 11:14 AM	Report #	
Pictures					
 <p>Date & Time: Fri, Dec 03, 2021, 08:50:05 EST Position: +037.303792 / -080.395160 (-5.0m) Altitude: 860m (+17.0m) Datum: WGS 84 Azimuth/Bearing: 127.533E 228mils Magnetic (+13.1) Elevation Angle: +50.5 Horizon Angle: +0.8 Zoom: 1.0x 11666+00</p>		 <p>Date & Time: Fri, Dec 03, 2021, 09:03:19 EST Position: +037.387287 / -080.394647 (+5.0m) Altitude: 780m (+6.0m) Datum: WGS 84 Azimuth/Bearing: 141.501E 230mils Magnetic (+13.1) Elevation Angle: +02.3 Horizon Angle: +02.2 Zoom: 1.0x 11658+00</p>			
GPS Location	On photo		GPS Location	On photo	
Field Station#	11666+00		Field Station#	11658+00	
Pic 1 Desc.	Slope breakers functional.		Pic 2 Desc.	Perimeter ECDs are in acceptable condition.	
 <p>Date & Time: Fri, Dec 03, 2021, 09:04:51 EST Position: +037.392224 / -080.397298 (-5.0m) Altitude: 755m (+5.0m) Datum: WGS 84 Azimuth/Bearing: 244.584W 449mils Magnetic (+13.1) Elevation Angle: +12.3 Horizon Angle: +0.5 Zoom: 1.0x 11655+00</p>		 <p>Date & Time: Fri, Dec 03, 2021, 09:06:01 EST Position: +037.392916 / -080.397237 (+5.0m) Altitude: 735m (+5.0m) Datum: WGS 84 Azimuth/Bearing: 305.948E 180mils Magnetic (+13.1) Elevation Angle: +10.5 Horizon Angle: +0.4 Zoom: 1.0x 11654+00</p>			
GPS Location	On photo		GPS Location	On photo	
Field Station#	11655+00		Field Station#	11654+00	
Pic 3 Desc.	End treatments are in place and in acceptable condition.		Pic 4 Desc.	Slope breakers are in place and functioning properly.	
 <p>Date & Time: Fri, Dec 03, 2021, 09:10:51 EST Position: +037.308122 / -080.397280 (-5.0m) Altitude: 697m (+6.0m) Datum: WGS 84 Azimuth/Bearing: 142.531E 264mils Magnetic (+13.1) Elevation Angle: +27.1 Horizon Angle: +02.8 Zoom: 1.0x 11649+00</p>		 <p>Date & Time: Fri, Dec 03, 2021, 09:24:32 EST Position: +037.294581 / -080.386017 (+5.0m) Altitude: 535m (+5.0m) Datum: WGS 84 Azimuth/Bearing: 138.902W 334mils Magnetic (+13.1) Elevation Angle: +11.2 Horizon Angle: +00.0 Zoom: 1.0x 11634+00</p>			
GPS Location	On photo		GPS Location	On photo	
Field Station#	11649+00		Field Station#	11634+00	
Pic 5 Desc.	Perimeter ECDs are in good condition.		Pic 6 Desc.	End treatments are functional. All CFS to be replaced before any surface disturbance.	

AFE	124300137	Date/Time	12/3/2021 11:14 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11630+00	Field Station#	11629+00		
Pic 7 Desc.	Perimeter ECDs are in good condition.	Pic 8 Desc.	The ROW above the S-HH18 crossing is stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+04	Field Station#	11614+20		
Pic 9 Desc.	The S-HH18 crossing is table.	Pic 10 Desc.	The S-RR14 crossing is stable.		
				Insert image here	
GPS Location	On photo	GPS Location			
Field Station#	11608+17	Field Station#			
Pic 11 Desc.	The S-006 crossing is stable.	Pic 12 Desc.			

A/E	124300137	Date/Time	12/3/2021 11:14 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		