



Visual Site Inspection Report


Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39668
Inspector	Daniel Fortune			Date/Time	7/11/2022 1:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Wet	Temperature (°F)	74.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.50
				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			
Erosion Control Blanket	Communication	Added to punch list		
Silt Fence (Filter Fabric Fence)	Communication	Added to punch list		
Stone Inlet Protection	Communication	Added to punch list		
Sump Pit	Communication	Added to punch list		
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	7/11/2022 1:29 PM	Report #	39668
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 a SWPP inspection from station # 11254+99 to 11353+67 (MP 213.6-215.04) Rte 42 to Old Furnace Rd. "Station numbers are approximate."</p> <p>Deficiencies Observed: Sediment build up at stone inlet protection 11287+33 and 11291+50. ECB installation issues at 11290+00. Rilling at sump pit inlets 11295+00, 11298+50, and 11305+70. Improper installation of P1 silt fencing at 11347+00 and 11351+30. These issues have been communicated to the LEI and the Precision environmental coordinator. This has been documented to the punch list for repairs as well on 7/11/22.</p> <p>Observances: The ROW has been temporarily stabilized and remains at a stable repose overall.</p> <p>There is slightly visible temporary grasses throughout the areas of inspection. The water bars and compost sock remain in a functional condition in these areas as well as all other areas of inspection. Steep slopes have erosion control fabric (CC4) installed. There is limited visible growth where the CC4 ECB have been installed. There is visible vegetation that has began to re-emerge through out the travel lane area. Slope drains are functioning as intended without issues. Stone inlet protections are also functional at this time. There are three stream resources in the areas of inspection. Conditions are as follows:</p> <p>S-MM18 - near 11292+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN12 - near 11327+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN11 - near 11352+97 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</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	7/11/2022 1:29 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11291+50		Field Station#	11298+50	
Pic 1 Desc.	Sediment buildup at the stone inlet protection area.		Pic 2 Desc.	Rilling and sediment build up at sump pit entry.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11347+00		Field Station#	11290+00	
Pic 3 Desc.	Improper installation of P1 silt fencing.		Pic 4 Desc.	ECB requires re-installation maintenance.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11353+22		Field Station#	11328+77	
Pic 5 Desc.	S-NN11 Stream resource area.		Pic 6 Desc.	S-NN12 Stream resource area.	

AFE	124300137	Date/Time	7/11/2022 1:29 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11332+59	Field Station#	11264+55		
Pic 7 Desc.	ECB stabilization of water bar throat.	Pic 8 Desc.	Temporary stabilization of row.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11293+66	Field Station#	11297+10		
Pic 9 Desc.	S-MM18 stream resource area.	Pic 10 Desc.	Seven Oaks access road conditions.		
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	7/11/2022 1:29 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 #	39674
Inspector	Patrick Shields			Date/Time	7/11/2022 10:28 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Wet	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.50
				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			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/11/2022 10:28 AM	Report #	39674
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11471+56 (Steele Acres) to ST# 11524+16 (AR-258.02) Accompanied by fellow EI David Schoolcraft on SWPPP inspection of MP 217.26 to MP 218.26 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and cleanwater diversion berms have been stabilized. Slope drains with stone inlet protection, Perimeter controls, and waterbars with end treatments are in place. Triple protection ECDs are in place at karst feature. Sensitive resource buffers are in place at stream crossings S-PP3, and S-PP4. AR-258.01, 258.02, and Stever's Gap road crossing RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted. Steele Acres rain gauge measured 1.5" of accumulated rainfall.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/11/2022 10:28 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11472+25		Field Station#	11476+75	
Pic 1 Desc.	Triple protection ECDs in place at karst feature		Pic 2 Desc.	Stone inlet protection in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11477+00		Field Station#	11479+00	
Pic 3 Desc.	Supersilt fence perimeter control in place		Pic 4 Desc.	Cleanwater drainage feature in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11488+85		Field Station#	11490+25	
Pic 5 Desc.	Plunge pool in place		Pic 6 Desc.	RCE in place	

AFE	124300137	Date/Time	7/11/2022 10:28 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11494+00	Field Station#	11496+00		
Pic 7 Desc.	P1 silt fence perimeter control in place	Pic 8 Desc.	CFS perimeter control in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11503+50	Field Station#	11507+50		
Pic 9 Desc.	Cleanwater diversion berm in place	Pic 10 Desc.	Stream buffer in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11518+75	Field Station#	11471+56		
Pic 11 Desc.	Stream buffer in place	Pic 12 Desc.	Rain gauge measured 1.5" of rainfall		

A/E	124300137	Date/Time	7/11/2022 10:28 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 #	39640
Inspector	Eric Hanlon			Date/Time	7/11/2022 6:35 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Muddy	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.50
				Rain Accumulation Time (days)	2.00

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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Communication			
Silt Fence (Filter Fabric Fence)	Communication			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Filter Log	Acceptable			
Stone Inlet Protection	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	7/11/2022 6:35 AM	Report #	39640
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection from ST# 11353+67 (MP 215.04) to ST# 11471+56 (MP 217.26) Compliance issues noted: @ 11372+00 CFS is undermined & P1 needs extended, @ 11367+00/11366+50/11363+00 P1 needs replaced do to live stock damaging it. Other compliance issues maybe noted do to live stock still in area. Observance: All other Perimeter controls in place & functioning as designed at the time of inspection. ROW has temporary and permanent stabilization. No areas with open ditch. All other ECDs and BMPs functional at time of inspection. AR-258.01 & 256 road crossing RCEs are maintained in acceptable condition. The ROW is muddy but 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	7/11/2022 6:35 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11355+00	Field Station#	11361+00		
Pic 1 Desc.	RCE functional	Pic 2 Desc.	P1 damaged by live stock needs repaired		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11367+00	Field Station#	11366+50		
Pic 3 Desc.	P1 damaged by live stock needs repaired	Pic 4 Desc.	P1 damaged by live stock needs repaired		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11372+00	Field Station#	11412+00		
Pic 5 Desc.	CFS undermined & P1 needs extended	Pic 6 Desc.	Permanent stabilization in place		

AFE	124300137	Date/Time	7/11/2022 6:35 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11435+00	Field Station#	11444+00		
Pic 7 Desc.	Permanent water bars and level spreader in place	Pic 8 Desc.	Picture showing condition of row		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11448+93	Field Station#	11451+18		
Pic 9 Desc.	Equipment bridge functional	Pic 10 Desc.	Equipment bridge in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11454+95	Field Station#	11465+00		
Pic 11 Desc.	Picture showing condition of row	Pic 12 Desc.	Plunge pool in place		

AFE	124300137	Date/Time	7/11/2022 6:35 AM	Report #	
Pictures					
					
		Insert image here			
GPS Location	See photo	GPS Location			
Field Station#	11469+00	Field Station#			
Pic 13 Desc.	Resource buffers in place	Pic 14 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39659
Inspector	Rob Robertson			Date/Time	7/11/2022 11:45 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Damp	Temperature (°F)	67.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.30
				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 Filter Outlet	Acceptable			
Rock-lined Channel	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	7/11/2022 11:45 AM	Report #	39659
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection between access road CR-258.02 and Craig Creek Road. The area received 1.3" of rainfall in the past 24 hours. ROW conditions remain stable with adequate vegetation, erosion blanket or straw mulch coverage to prevent erosion from occurring. ECDs are in place and functional. No ECD maintenance needs were discovered. Worn CFS will be replaced before soil disturbance occurs. Resource buffers are stable with ECDs in place. Stream crossings show no sign of impact. Slope breakers, sumps and end treatments are functional. There is no issue resulting from stormwater runoff.					
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	7/11/2022 11:45 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11530+00		Field Station#	11538+00	
Pic 1 Desc.	ROW stable. No erosion occurring.		Pic 2 Desc.	ROW well vegetated. ECDs are in place.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11545+00		Field Station#	11548+00	
Pic 3 Desc.	ROW stable.		Pic 4 Desc.	ROW surface stable with permanent slope breakers and level spreaders in place.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11556+00		Field Station#	11567+42	
Pic 5 Desc.	No erosion caused by runoff discovered.		Pic 6 Desc.	The S-PP22 crossing is stable with ECDs in place.	

AFE	124300137	Date/Time	7/11/2022 11:45 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11572+00		Field Station#	11585+48	
Pic 7 Desc.	ROW stable. Rock lined channel is functional.		Pic 8 Desc.	The S-PP21 crossing is currently stable with ECDs in place.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11588+41		Field Station#	11593+00	
Pic 9 Desc.	The S-PP20 crossing is stable.		Pic 10 Desc.	ROW well vegetated. ECDs are in place.	
		<p>Insert image here</p>			
GPS Location	On photo		GPS Location		
Field Station#	11599+00		Field Station#		
Pic 11 Desc.	No erosion being caused by stormwater runoff.		Pic 12 Desc.		

A/E	124300137	Date/Time	7/11/2022 11:45 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 #	39726
Inspector	Daniel Fortune			Date/Time	7/12/2022 3:48 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	80.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

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

A/E	124300137	Date/Time	7/12/2022 3:48 PM	Report #	39726
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Completed a SWPPP inspection for LY 028 (12005+00) No Deficiencies recorded for repairs today. RCE functional throughout. Waste management control bin on site with no trash or debris in the yard. Perimeter controls in place and functional as intended. The yard area received approximately 0" of precipitation in the Last 24 hours. This yard has porta- Jon's stored throughout. No Trash or debris around. The Transit busses remain parked with no leaks visible at the time of inspection. Entry to the yard has functional CFS installed. No Issues At this time.</p> <p>Completed a SWPPP inspection for LY 029 (12005+00) No Deficiencies recorded for repairs today. Waste management control bin on site with no trash or debris in the yard. Perimeter controls in place and functional as intended. The yard area received approximately 0" of precipitation in the Last 24 hours. This yard has porta- Jon's stored throughout. No Trash or debris around. RCE functional throughout. Entry to the yard has functional CFS installed. No Issues At this time.</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	7/12/2022 3:48 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Equipment storage area. No Issues. LY 029		Pic 2 Desc.	Equipment storage area. No issues LY 029	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment in compliance LY 029		Pic 4 Desc.	Material sled LY029	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Perimeter CFS. LY 029		Pic 6 Desc.	RCE area with waste storage bins LY 029	

AFE	124300137	Date/Time	7/12/2022 3:48 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 7 Desc.	RCE, transit bus storage area, and porta-Jon storage area. LY 028	Pic 8 Desc.	RCE and waste storage bin area. LY 028		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 9 Desc.	Secondary containment under hydraulic valve system. In compliance at this time. LY 028.	Pic 10 Desc.	Secondary containment under foreign fluid system. No compliance issues. LY 028.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 11 Desc.	Perimeter CFS LY 028.	Pic 12 Desc.	AR to RCE at LY 028.		

A/E	124300137	Date/Time	7/12/2022 3:48 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39724
Inspector	Daniel Fortune			Date/Time	7/12/2022 2:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Partial	Station End	12005+00
County	Montgomery	Ground	Damp	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

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

A/E	124300137	Date/Time	7/12/2022 2:57 PM	Report #	39724
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Completed a daily inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). The row is well vegetated and no erosion issues at this time. No Deficiencies documented for repairs today. This section of row has been finally restored with heavy vegetation. Perennial and annual grasses are visible at this time. There are herbaceous vegetation that continue to grow from the permanent water bars. Permanent water bars have been installed and appear to be functioning as intended. (Other in section 6 above). Level Spreaders are functional Observance: access road 266 near 11029+78 has had CFS end treatments and sump pits cleaned out. Additional straw mulch stabilization has also been conducted. All other perimeter controls, ECDs and BMPs throughout the row are functional at this time of inspection.					
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	7/12/2022 2:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11900+81		Field Station#	11902+00	
Pic 1 Desc.	Permanent level spreader surrounded by heavy vegetation.		Pic 2 Desc.	Final restoration area	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11909+00		Field Station#	11920+45	
Pic 3 Desc.	Final Restoration area		Pic 4 Desc.	Final restoration area with distant view of staggered permanent water bars.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11931+00		Field Station#	11929+78	
Pic 5 Desc.	Permanent level spreader condition.		Pic 6 Desc.	Final restoration area prior to AR 266.	

AFE	124300137	Date/Time	7/12/2022 2:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11940+00		Field Station#	11972+50	
Pic 7 Desc.	Permanent vegetation in final restoration area		Pic 8 Desc.	Permanent water bars in final restoration area	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11978+86		Field Station#	11979+00	
Pic 9 Desc.	Adequate karst feature protection		Pic 10 Desc.	Gravel AR 266	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11980+40		Field Station#	11998+00	
Pic 11 Desc.	Final Restoration area		Pic 12 Desc.	Final restoration near spread break.	

AFE	124300137	Date/Time	7/12/2022 2:57 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	11932+00		
Pic 13 Desc.	Final Restoration at spread break.	Pic 14 Desc.	AR 266 and sump pit end treatment conditions.		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	11958+00	Field Station#			
Pic 15 Desc.	AR 266 road side ditch stabilization.	Pic 16 Desc.			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 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 #	39713
Inspector	Patrick Shields			Date/Time	7/12/2022 11:31 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Damp	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

A/E	124300137	Date/Time	7/12/2022 11:31 AM	Report #	39713
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY-26 Yard is used to store various materials needed for construction. Both MVP and PPL employees park their personal vehicles here. Large fuel island containment is maintained in acceptable condition. With secondary containments in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are in place. Light plants, porta potties, gas cans, and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site.					
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	7/12/2022 11:31 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Secondary containments in place		Pic 2 Desc.	Secondary containment in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Fuel island in acceptable condition		Pic 4 Desc.	Rock surface in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	CFS perimeter control in place		Pic 6 Desc.	Dumpsters in place	

A/E	124300137	Date/Time	7/12/2022 11:31 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	7/12/2022 11:31 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 #	39706
Inspector	Patrick Shields			Date/Time	7/12/2022 10:35 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+89
County	Montgomery	Ground	Wet	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/12/2022 10:35 AM	Report #	39706
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) with level spreaders in place where designated on E&S sheets. Perimeter controls have been removed due to final restoration vegetation growth. The only remaining ECDs exist around the Mount tabor RCE and along AR 266.03. AR 266.03 and Mount Tabor road crossing RCEs are maintained in acceptable condition. The ROW is wet 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	7/12/2022 10:35 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11899+89		Field Station#	11854+00	
Pic 1 Desc.	RCE in place		Pic 2 Desc.	Level spreader in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11839+00		Field Station#	11830+50	
Pic 3 Desc.	Permanent waterbar in place		Pic 4 Desc.	Permanent waterbar with level spreader in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11811+00		Field Station#	11788+52	
Pic 5 Desc.	Permanent vegetation present		Pic 6 Desc.	RCE in place	

A/E	124300137	Date/Time	7/12/2022 10:35 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	7/12/2022 10:35 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 #	39699
Inspector	Eric Hanlon			Date/Time	7/12/2022 6:43 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+52
County	Giles	Ground	Wet	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Housekeeping	Communication			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sediment Filter Log	Acceptable			
Silt Fence (Filter Fabric Fence)	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	7/12/2022 6:43 AM	Report #	39699
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection from ST# 11670+00 (MP 221.02) to ST# 11788+52 (MP 223.27) Compliance issues noted: @ 11680+50 housekeeping tire needs to be removed from ROW. Observance: All other Perimeter controls in place & functioning as designed at the time of inspection. ROW has temporary stabilization. No areas with open ditch. All other ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, S-IJ52 and W-IJ46. AR- Mt Tabor road crossing RCEs are maintained in acceptable condition. The ROW is wet but 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	7/12/2022 6:43 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11788+00	Field Station#	11783+50		
Pic 1 Desc.	RCE functional	Pic 2 Desc.	Equipment bridge functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11767+21	Field Station#	11670+00		
Pic 3 Desc.	Wattles in place	Pic 4 Desc.	Wash station in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11680+50	Field Station#	11672+00		
Pic 5 Desc.	Housekeeping tire needs removed from ROW	Pic 6 Desc.	Picture showing condition of row		

AFE	124300137	Date/Time	7/12/2022 6:43 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11685+00		Field Station#	11688+00	
Pic 7 Desc.	Slope drain pipe in place		Pic 8 Desc.	Resource buffers in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11695+00		Field Station#	11703+79	
Pic 9 Desc.	Perimeter controls in place		Pic 10 Desc.	P1 in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11740+00		Field Station#	11743+50	
Pic 11 Desc.	Equipment bridge in place		Pic 12 Desc.	Picture showing condition of row	

A/E	124300137	Date/Time	7/12/2022 6:43 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 #	39712
Inspector	Rob Robertson			Date/Time	7/12/2022 11:19 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Partial	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





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

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

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

A/E	124300137	Date/Time	7/12/2022 11:19 AM	Report #	39712
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain. The ROW is currently stable with no erosion occurring. JNF property has heavy vegetation coverage. Private lands have sparse vegetation and straw mulch to hold soils in place. ECDs are in place, functional and free of maintenance needs. Worn CFS on JNF lands will be replaced before any soil disturbance. Resource crossing buffers are well vegetated and have proper ECDs in place. There is no evidence of impact to any stream. Stormwater runoff is under control with functional slope breakers, sumps and end treatments in place. No environmental concerns were identified.					
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	7/12/2022 11:19 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11670+00		Field Station#	11665+00	
Pic 1 Desc.	Top of Brush Mountain is stable with no evidence of vandalism.		Pic 2 Desc.	ROW surface well vegetated. No erosion.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11660+00		Field Station#	11655+50	
Pic 3 Desc.	There are no issues caused by runoff from slope breakers.		Pic 4 Desc.	ROW surface stable. No movement of soils. ECDs in place along perimeter.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11630+00		Field Station#	11626+04	
Pic 5 Desc.	ROW stable with ECDs in place.		Pic 6 Desc.	The S-HH18 crossing is stable.	

AFE	124300137	Date/Time	7/12/2022 11:19 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11617+00	Field Station#	11614+20		
Pic 7 Desc.	The ROW is currently stable with ECDs in place.	Pic 8 Desc.	The S-RR14 crossing is stable with ECDs in place.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11607+81	Field Station#	11601+00		
Pic 9 Desc.	The S-006 crossing is stable.	Pic 10 Desc.	The ROW is currently stable. Private lands will be re-stabilized as mulch deteriorates.		
<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	7/12/2022 11:19 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 #	39762
Inspector	Daniel Fortune			Date/Time	7/13/2022 10:59 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+47
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Wet	Temperature (°F)	77.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				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			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric 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

A/E	124300137	Date/Time	7/13/2022 10:59 AM	Report #	39762
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>See photos for GPS coordinates.</p> <p>- ALL STATION NUMBERS ARE APPROXIMATE -</p> <p>Completed a VA SWPP inspection from MP 205.67 (10859+46) to MP 207.0 (10929+80). There had been an over night rain event that had produced about 0.3" inches of precipitation in the area. The temporary stabilized row has absorbed the rain fall without issues.</p> <p>No Deficiencies documented for repairs today. Other deficiencies may be found and documented my other EI's and or contractor staff.</p> <p>This section of row remains adequately stabilized at the time of inspection. Temporary vegetation is slightly visible with no erosion visible at this time of inspection. The temporary water bars appear to be functioning as intended. Sump pits, water bar end treatments, and temporary slope drain pipes also appear to be functioning as intended with no maintenance required at this time. All other perimeter controls, ECDs and BMPs functional at time of inspection. There are three (3) stream resources within this section of row inspected. No impacts at this time of inspection.</p> <p>S-Y2...10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</p> <p>S-Y3...10927+77 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</p> <p>S-A32...10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</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	7/13/2022 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10929+70	Field Station#	10927+77		
Pic 1 Desc.	S-Y2 stream resource area. No issues. Equipment bridge found functional	Pic 2 Desc.	S-Y3 vegetated stream resource area. No issues. Equipment bridge found functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10926+45	Field Station#	10926+45		
Pic 3 Desc.	Over view of steep slope stabilization.	Pic 4 Desc.	Over view of RCE		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10917+00	Field Station#	10888+50		
Pic 5 Desc.	Temporary water bar conditions, and temporary stabilization conditions. No Issues.	Pic 6 Desc.	Temporary stabilization of soil pile and recent row conditions.		

AFE	124300137	Date/Time	7/13/2022 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10887+96	Field Station#	10885+50		
Pic 7 Desc.	Plunge Pool current conditions.	Pic 8 Desc.	Perimeter ECD's found functional.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10883+00	Field Station#	10881+20		
Pic 9 Desc.	S-A32 Stream resource conditions. Vegetated buffer zones adequately protected with functioning ECDs.	Pic 10 Desc.	Temporary water bar with CFS throat checks.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10871+00	Field Station#	10870+68		
Pic 11 Desc.	TLS and temporary stabilization of side slope.	Pic 12 Desc.	Stone inlet protection.		

AFE	124300137	Date/Time	7/13/2022 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10868+35		Field Station#	10860+18	
Pic 13 Desc.	Temporary stabilization of row.		Pic 14 Desc.	Water bar end treatment, road side perimeter super silt fence, and temporary vegetation. No issues at this time.	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 15 Desc.			Pic 16 Desc.		
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 17 Desc.			Pic 18 Desc.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39780
Inspector	Patrick Shields			Date/Time	7/13/2022 3:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10749+92
State	VA	Inspection Area	Full	Station End	10798+92
County	Giles	Ground	Wet	Temperature (°F)	76.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300137	Date/Time	7/13/2022 3:08 PM	Report #	39780
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 10749+92 (Hendrickson) to ST# 10798+92 (Cascade) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 203.6 to MP 204.53. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW is temporarily stabilized with seed and mulch. Vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. Sensitive resource buffers are in place at stream crossings S-G35, S-SS4, S-Z9, S-Z7 braid 1, and S-Z7 braid 2. Hendrickson, Big Branch Hollow, and Cascade Road crossing RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted. Buffalo Anklets rain gauge measured 0.2" of accumulated rainfall.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/13/2022 3:08 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10752+50	Field Station#	10758+50		
Pic 1 Desc.	Waterbars in place	Pic 2 Desc.	Stream buffer in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10761+60	Field Station#	10764+75		
Pic 3 Desc.	Stone inlet protection in place	Pic 4 Desc.	Stream buffer in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10769+00	Field Station#	10771+75		
Pic 5 Desc.	CFS perimeter control in place	Pic 6 Desc.	Cleanwater diversion outlet protection in place		

AFE	124300137	Date/Time	7/13/2022 3:08 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10777+50	Field Station#	10780+15		
Pic 7 Desc.	Cleanwater drainage feature in place	Pic 8 Desc.	Stream buffer in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10783+25	Field Station#	10792+00		
Pic 9 Desc.	CFS perimeter control in place	Pic 10 Desc.	Cleanwater diversion berm in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10792+15	Field Station#	10798+00		
Pic 11 Desc.	Cleanwater diversion outlet protection in place	Pic 12 Desc.	RCE in place		

A/E	124300137	Date/Time	7/13/2022 3:08 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 #	39745
Inspector	Eric Hanlon			Date/Time	7/13/2022 6:23 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Full	Station End	10859+46
County	Giles	Ground	Muddy	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				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
Silt Fence (Reinforce Filter Fence)	Communication			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Filter Log	Acceptable			
Sensitive Resource Buffer	Acceptable			
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			

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

A/E	124300137	Date/Time	7/13/2022 6:23 AM	Report #	39745
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection from ST# 10798+92 (MP 204.53) to ST# 10859+46 (MP 205.67) Compliance issues noted: @ 10881+00 SSF damaged from falling tree/ repair needed Observance: All other Perimeter controls in place & functioning as designed at the time of inspection. ROW has temporary stabilization. No areas with open ditch. All other ECDs and BMPs functional at time of inspection. Buffers in place at stream crossings S-Z10,S-Z11,W-Z3,S-Z13,S-Z14,S-A34 and S-A33 AR- 241.03, 241.02 and Kow camp road crossing RCEs are maintained in acceptable condition. The ROW is muddy but 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	7/13/2022 6:23 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10806+00		Field Station#	10809+04	
Pic 1 Desc.	Picture showing condition of row		Pic 2 Desc.	Equipment bridge functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10811+00		Field Station#	10812+00	
Pic 3 Desc.	SSF damaged needs repaired		Pic 4 Desc.	ET in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10817+00		Field Station#	10818+41	
Pic 5 Desc.	Picture showing condition of row		Pic 6 Desc.	Access road 241.03 in good condition	

AFE	124300137	Date/Time	7/13/2022 6:23 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10826+00	Field Station#	10835+00		
Pic 7 Desc.	Level spreader in place	Pic 8 Desc.	Stabilization functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10840+00	Field Station#	10847+50		
Pic 9 Desc.	Slope drain pipe in place	Pic 10 Desc.	Clean water drainage pipe in good condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10857+00	Field Station#	10859+00		
Pic 11 Desc.	Resource buffers in place	Pic 12 Desc.	RCE functional		

A/E	124300137	Date/Time	7/13/2022 6:23 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 #	39776
Inspector	Jared Saunders			Date/Time	7/13/2022 2:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Full	Station End	10749+92
County	Giles	Ground	Damp	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.45
				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			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Punchlist		

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	7/13/2022 2:19 PM	Report #	39776
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.)					
Conducted VA SWPPP inspection from ST# 10655+00 (MP201.6) to ST# 10749+92 (Hendrickson Road) Accompanied by JNFLEI Rob Robertson on SWPPP inspection from MP 201.6 to MP 203.6. Deficiency located at station number 10724+00. Sloughing on fill slope. Area requires stabilization. Item added to the punchlist. Environmental crew walking ROW doing minor maintenance on ECDs. Area of ROW inspected is temporarily stabilized with mulch or sufficient vegetation growth other than where minor sloughing occurred. Sensitive resource buffers in place at streams S-G32, S-G33, and S-G30. Sensitive resource buffer in place at wetland W-Z11. Big Stoney Creek Road, Buffalo Anklets Road, and Hendrickson Road crossing RCE's are maintained and in acceptable 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	7/13/2022 2:19 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10666+00		Field Station#	10663+00	
Pic 1 Desc.	Clean water diversion pipe and level spreader in place.		Pic 2 Desc.	Slope drain in place over fill slope. sump pit and end treatment in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10724+00		Field Station#	10684+00	
Pic 3 Desc.	Sloughing fill slope added to the punchlist.		Pic 4 Desc.	Rock inlet in place at slope drain pipe.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10701+00		Field Station#	10698+00	
Pic 5 Desc.	Waterbar, sump pit, and end treatment in place.		Pic 6 Desc.	Sensitive resource buffer in place at stream S-G32.	

A/E	124300137	Date/Time	7/13/2022 2:19 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	7/13/2022 2:19 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 #	39816
Inspector	Daniel Fortune			Date/Time	7/14/2022 11:00 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Partial	Station End	11098+47
County	Giles	Ground	Damp	Temperature (°F)	67.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/14/2022 11:00 AM	Report #	39816
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	
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Completed a VA SWPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. "Station numbers are approximate". No deficiencies were observed or documented for repairs today. Observed : Environmental crew (1702) making repairs to P1 silt fencing near 11068+00. The ROW received 0.0" of precipitation in the last 24 hours. The row condition is damp from morning dew and remains at a stable repose. No issues at this time. The ROW from AR 244 near 11025+02 to near 11070+21 has been temporarily stabilized. And temporary water bars were found functional. No erosion issues. The ROW from station 11070+21 to near 11098+00 has had final Restoration completed. There are annual grasses thriving and remain visible. There are 12" CFS that are being used as water bars (section 6) at this time. There are no erosion issues visible in the final restored areas. The perimeter controls appear to be functioning as intended. One area of open ditch near 11061+00. Rock Road approaches were cleaned and functioning as intended. No sensitive resources have been impacted. Undisturbed Fully vegetated buffer zones are protected with functional ECDs as well as known karst area near 11055+00.</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	7/14/2022 11:00 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11098+47	Field Station#	11075+80		
Pic 1 Desc.	Final Restoration area and current AR 245.02 conditions.	Pic 2 Desc.	Over flow drain pipe from water well. No Issues at this time.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11075+00	Field Station#	11072+04		
Pic 3 Desc.	Heavy annual grasses in final restoration area	Pic 4 Desc.	View of current clover vegetation in final restoration.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11068+00	Field Station#	11065+80		
Pic 5 Desc.	View of current repairs to P1 silt fence.	Pic 6 Desc.	View of drainage feature conditions.		

AFE	124300137	Date/Time	7/14/2022 11:00 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11059+60		Field Station#	11049+96	
Pic 7 Desc.	Perimeter P1 silt fencing and vegetated side slope conditions.		Pic 8 Desc.	S-IJ16b and 17 stream resources and current vegetative conditions.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11047+00		Field Station#	11038+00	
Pic 9 Desc.	Steep slope stabilization with CC4 ECB.		Pic 10 Desc.	Perimeter CFS and temporary stabilization.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11025+50		Field Station#	11025+50	
Pic 11 Desc.	Over view of the vegetated buffer zones of the S-IJ 18 stream resource.		Pic 12 Desc.	S-IJ18 stream resource conditions. Functional equipment bridge and perimeter ECDs.	

A/E	124300137	Date/Time	7/14/2022 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 #	39814
Inspector	Patrick Shields			Date/Time	7/14/2022 10:59 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10929+80
State	VA	Inspection Area	Full	Station End	11023+80
County	Giles	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

AFE	124300137	Date/Time	7/14/2022 10:59 AM	Report #	39814
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 207 to MP 208.78. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST#s 10929+80 to 10940+25 and 10961+75 to 11023+80 have undergone temporary stabilization with seed and mulch. Minor vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. The ROW is permanently stabilized from ST# 10940+25 to ST# 10961+75. Area is stabilized with seed and mulch. Vegetation growth is present. CFS in place to minimize rilling and maintain sheet flow. Sensitive resource buffers are in place at streams S-PA07, S-RR5, S-E24, and S-E25. Triple barrier protection around karst feature located at station number 10966+00. RCEs in place and maintained at Doe Creek Road crossing, Access Road 244, and Access Road 241.02. The ROW is 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	7/14/2022 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10930+40	Field Station#	10946+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	Permanent vegetation present		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10961+00	Field Station#	10963+25		
Pic 3 Desc.	Triple stack CFS perimeter control in place	Pic 4 Desc.	Cleanwater diversion outlet protection in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10966+85	Field Station#	10972+00		
Pic 5 Desc.	Triple protection ECDs in place at karst feature	Pic 6 Desc.	Triple stack CFS perimeter control in place		

AFE	124300137	Date/Time	7/14/2022 10:59 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10976+75		Field Station#	10986+25	
Pic 7 Desc.	Cleanwater drainage feature in place		Pic 8 Desc.	Sediment filter logs in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10989+50		Field Station#	10994+00	
Pic 9 Desc.	Cleanwater diversion outlet protection in place		Pic 10 Desc.	P1 silt fence perimeter control in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11004+00		Field Station#	11016+00	
Pic 11 Desc.	Cleanwater diversion berm in place		Pic 12 Desc.	Stream buffer in place	

A/E	124300137	Date/Time	7/14/2022 10:59 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 13 Desc.		Pic 14 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report


Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39828
Inspector	Eric Hanlon			Date/Time	7/14/2022 6:52 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Full	Station End	11184+85
County	Giles	Ground	Wet	Temperature (°F)	71.00
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			
Energy Dissipater	Acceptable			
Housekeeping	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

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

A/E	124300137	Date/Time	7/14/2022 6:52 AM	Report #	39828
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection from ST# 11098+47 (MP 210.2) to ST# 11184+85 (MP 211.83) No Compliance issues noted: Observance: Perimeter controls in place & functioning as designed at the time of inspection. ROW has permanent and temporary stabilization. No areas with open ditch. All ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossing S-NN17. AR- 245.02,249,249.03,249.01 and 249.02 road crossing RCEs are maintained in acceptable condition. The ROW is wet but 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	7/14/2022 6:52 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11183+00	Field Station#	11175+00		
Pic 1 Desc.	Stabilization functional	Pic 2 Desc.	Perimeter controls in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11169+50	Field Station#	11159+86		
Pic 3 Desc.	Water bars and ET in place	Pic 4 Desc.	Access road 249.03 in good condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11146+50	Field Station#	11123+50		
Pic 5 Desc.	Level spreader in place	Pic 6 Desc.	CFS controls in place		

AFE	124300137	Date/Time	7/14/2022 6:52 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11118+00	Field Station#	11184+85		
Pic 7 Desc.	Perimeter controls in place	Pic 8 Desc.	Rock check dams in place		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	11132+00	Field Station#			
Pic 9 Desc.	Permanent water bars and level spreader	Pic 10 Desc.			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	7/14/2022 6:52 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 #	39844
Inspector	Jared Saunders			Date/Time	7/14/2022 3:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11184+85
State	VA	Inspection Area	Full	Station End	11254+99
County	Giles	Ground	Damp	Temperature (°F)	85.00
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			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/14/2022 3:29 PM	Report #	39844
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Conducted VA SWPPP inspection from ST# 11184+85 (AR 249.02) to ST# 11254+99 (Highway 42) Accompanied by JNFLEI Rob Robertson on SWPPP inspection from MP 211.83 to MP 213.60. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Witnessed an environmental crew walking through section checking ECDs. This section of ROW has undergone permanent restoration from station number 11184+85 to station number 11222+00. Permanent waterbars (section 6 other) and level spreaders in place where designated on E&S sheets. CFS is in place along LOD with triple stack CFS in place at areas of discharge. From station number 11222+00 to 11253+00 ROW is temporarily stabilized seed and mulch. Slope drains with rock inlets are in place at fill slopes. Waterbars with sump pits and end treatments are in place where E&S sheets designate. Clearing has not been conducted from 11253+00 to 11254+99. Stream S-RR2 and wetland W-RR1B area located in area that construction has not occurred. MLV-AR-25 RCE is maintained and in acceptable 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.					

A/E	124300137	Date/Time	7/14/2022 3:29 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11185+00		Field Station#	11188+00	
Pic 1 Desc.	ROW permanently restored.		Pic 2 Desc.	Permanently restored ROW with waterbar and level spreader.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11232+00		Field Station#	11237+00	
Pic 3 Desc.	Waterbar, sump pit, and end treatment in place.		Pic 4 Desc.	Rock inlet in place at slope drain pipe.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11252+00		Field Station#	11253+99	
Pic 5 Desc.	Super silt fence in place along LOD.		Pic 6 Desc.	Stream S-RR2 and Wetland W-RR1b crossing where construction has not been conducted.	

A/E	124300137	Date/Time	7/14/2022 3:29 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	7/14/2022 3:29 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 #	39876
Inspector	Daniel Fortune			Date/Time	7/15/2022 11:27 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+47
County	Giles	Ground	Damp	Temperature (°F)	64.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	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	7/15/2022 11:27 AM	Report #	39876
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. Sediment build up removed at stone inlet protection 11287+33 and 11291+50. ECB re-secured and stabilized at 11290+00. Repaired Rilling at sump pit inlets 11295+00, 11298+50, and 11305+70. Proper re- installation of P1 silt fencing at 11347+00 and 11351+30.					
Comments (Reference above questions as appropriate.) Completed a SWPP inspection from station # 11254+99 to 11353+67 (MP 213.6-215.04) Rte 42 to Old Furnace Rd. "Station numbers are approximate." Deficiencies Observed: None today. Observances: The ROW has been temporarily stabilized and remains at a stable repose overall. There is slightly visible temporary grasses throughout the areas of inspection. The water bars and compost sock remain in a functional condition in these areas as well as all other areas of inspection. Steep slopes have erosion control fabric (CC4) installed. There is limited visible growth where the CC4 ECB have been installed. There is visible vegetation that has begun to re-emerge through out the travel lane area. Slope drains are functioning as intended without issues. Stone inlet protections are also functional at this time. There are three stream resources in the areas of inspection. Conditions are as follows: S-MM18 - near 11292+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required. S-NN12 - near 11327+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required. S-NN11 - near 11352+97 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.					
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	7/15/2022 11:27 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11353+47		Field Station#	11353+22	
Pic 1 Desc.	AR 256 to RCE at Old furnace rd.		Pic 2 Desc.	S-NN11 vegetated stream buffers and adequately protected with ECDs.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11351+30		Field Station#	11347+00	
Pic 3 Desc.	Properly re-installed P1 silt fence		Pic 4 Desc.	Properly re-installed P1 silt fencing	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11336+00		Field Station#	11328+00	
Pic 5 Desc.	Temporary stabilization of row through travel lane. Minimal temporary vegetation.		Pic 6 Desc.	S-NN12 Stream resource area. Adequately protected with functional ECDs.	

AFE	124300137	Date/Time	7/15/2022 11:27 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11325+00	Field Station#	11317+00		
Pic 7 Desc.	Steep slope stabilization. No Issues.	Pic 8 Desc.	Adequately protected Karst feature area.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11317+00	Field Station#	11308+90		
Pic 9 Desc.	Adequately protected karst feature area with functional ECDs.	Pic 10 Desc.	Temporary stabilization of water bar and functional perimeter P1 silt fencing.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11305+50	Field Station#	11293+66		
Pic 11 Desc.	Recently repaired erosion to the functional sump pit.	Pic 12 Desc.	S-MM18 vegetated stream resource area. Adequately protected with functional ECDs.		

AFE	124300137	Date/Time	7/15/2022 11:27 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11288+44	Field Station#	11288+44		
Pic 13 Desc.	Recently re-secured ECB on steep side slope to the functional sump pit.	Pic 14 Desc.	Recently re-secured ECB on steep side slope to the functional sump pit.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11286+75	Field Station#	11268+00		
Pic 15 Desc.	Recently repaired erosion to the stone inlet protection.	Pic 16 Desc.	Temporary stabilization of row		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11269+00	Field Station#	11350+00		
Pic 17 Desc.	Functional Plunge pool. No Issues.	Pic 18 Desc.	Additional parking at the AR 256.02. Functional perimeter ECDs.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39885
Inspector	Patrick Shields			Date/Time	7/15/2022 2:12 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Damp	Temperature (°F)	79.00
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			
Housekeeping	Acceptable			
Plunge Pool	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	7/15/2022 2:12 PM	Report #	39885
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11471+56 (Steele Acres) to ST# 11524+16 (AR-258.02) Accompanied by fellow EI David Schoolcraft on SWPPP inspection of MP 217.26 to MP 218.26 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and cleanwater diversion berms have been stabilized. Slope drains with stone inlet protection, Perimeter controls, and waterbars with end treatments are in place. Triple protection ECDs are in place at karst feature. Sensitive resource buffers are in place at stream crossings S-PP3, and S-PP4. AR-258.01, 258.02, and Stever's Gap road crossing RCEs are maintained in acceptable condition. The ROW is damp and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/15/2022 2:12 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11472+25		Field Station#	11476+75	
Pic 1 Desc.	Triple protection ECDs in place at karst feature		Pic 2 Desc.	Stone inlet protection in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11477+00		Field Station#	11479+00	
Pic 3 Desc.	Supersilt fence perimeter control in place		Pic 4 Desc.	Cleanwater drainage feature in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11488+85		Field Station#	11490+25	
Pic 5 Desc.	Plunge pool in place		Pic 6 Desc.	RCE in place	

AFE	124300137	Date/Time	7/15/2022 2:12 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11494+00		Field Station#	11496+00	
Pic 7 Desc.	P1 silt fence perimeter control in place		Pic 8 Desc.	CFS perimeter control in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11503+50		Field Station#	11507+50	
Pic 9 Desc.	Cleanwater diversion berm in place		Pic 10 Desc.	Stream buffer in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11512+25		Field Station#	11518+75	
Pic 11 Desc.	Cleanwater drainage feature in place		Pic 12 Desc.	Stream buffer in place	

A/E	124300137	Date/Time	7/15/2022 2:12 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 #	39862
Inspector	Eric Hanlon			Date/Time	7/15/2022 6:44 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

A/E	124300137	Date/Time	7/15/2022 6:44 AM	Report #	39862
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a VA SWPPP inspection from ST# 11353+67 (MP 215.04) to ST# 11471+56 (MP 217.26) Compliance issues noted: @ 11409+50 wattles need replaced at land owner access both sides of ROW, @ 11367+00 & 11361+00 to 11360+00 P1 damaged do to live stock it needs repaired, @ 11362+00 housekeeping trash needs removed. Observance: All other Perimeter controls in place & functioning as designed at the time of inspection. ROW has permanent and temporary stabilization. Permanent level spreader and water bars (other) is in place. No areas with open ditch. All Other ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossing S-CD14, S-OO12, S-OO13, S-OO14, W-CD12 and S-KL43. AR- 258.01 & 256 road crossing RCEs are maintained in acceptable condition. The ROW is wet but 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	7/15/2022 6:44 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11361+00		Field Station#	11362+00	
Pic 1 Desc.	11361+00 to 11360+00 P1 damaged do to live stock/ needs repaired		Pic 2 Desc.	Housekeeping trash needs removed	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11367+00		Field Station#	11398+00	
Pic 3 Desc.	P1 damaged by live stock needs repaired		Pic 4 Desc.	Permanent stabilization in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11409+50		Field Station#	11412+00	
Pic 5 Desc.	Land owner access wattles need replaced		Pic 6 Desc.	Picture showing condition of row	

AFE	124300137	Date/Time	7/15/2022 6:44 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11433+50		Field Station#	11434+00	
Pic 7 Desc.	Permanent water bars and level spreader in place		Pic 8 Desc.	Picture showing condition of row	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11448+93		Field Station#	11451+28	
Pic 9 Desc.	Equipment bridge functional		Pic 10 Desc.	Resource buffers in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11464+00		Field Station#	11471+56	
Pic 11 Desc.	Plunge pool in place		Pic 12 Desc.	RCE functional	

A/E	124300137	Date/Time	7/15/2022 6:44 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 #	39875
Inspector	Rob Robertson			Date/Time	7/15/2022 11:01 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Damp	Temperature (°F)	72.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Filter	Acceptable			
Rock-lined Channel	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	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

A/E	124300137	Date/Time	7/15/2022 11:01 AM	Report #	39875
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection of ROW between access road CR-258.02 and Craig Creek Road. The ROW is currently stable with no movement of soils. Runoff is being controlled with functional slope breakers, sumps and end treatments. ROW in the area permanently or temporarily stabilized has good vegetation growth. Some ditch subsidence has occurred where pipe has been installed but this does not create any environmental concerns. These sites will continue to be monitored. ECDs are in place with no maintenance needs identified today. CFS is worn in some areas and will be replaced before any surface disturbance occurs. Replacement of the worn CFS is not practical at this time. Resource buffers are well vegetated and have appropriate ECDs in place. No impact is taking place to resources. No erosion, slips or evidence of vandalism discovered.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/15/2022 11:01 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11530+50		Field Station#	11541+00	
Pic 1 Desc.	ROW with good vegetation is currently stable.		Pic 2 Desc.	Stable ROW with ECDs in place along edge.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11546+00		Field Station#	11550+00	
Pic 3 Desc.	Permanently restored area stable.		Pic 4 Desc.	ROW stable. New vegetation sprouting under erosion control blanket.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11558+00		Field Station#	11567+42	
Pic 5 Desc.	ROW stable. Slope breakers in place and functional.		Pic 6 Desc.	The S-PP22 crossing is stable.	

AFE	124300137	Date/Time	7/15/2022 11:01 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11570+50	Field Station#	11584+00		
Pic 7 Desc.	Good vegetation. Stable ROW. ECDs are in place.	Pic 8 Desc.	Sumps and end treatments are effective.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11585+48	Field Station#	11588+41		
Pic 9 Desc.	The S-PP21 crossing is stable.	Pic 10 Desc.	The S-PP20 crossing is stable.		
		Insert image here			
GPS Location	On photo	GPS Location			
Field Station#	11594+00	Field Station#			
Pic 11 Desc.	Stable ROW with ECDs in place.	Pic 12 Desc.			

A/E	124300137	Date/Time	7/15/2022 11:01 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		