



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	38959
Inspector	Jared Saunders			Date/Time	6/20/2022 7:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Partial	Station End	11899+89
County	Montgomery	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
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	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	6/20/2022 7:10 PM	Report #	38959
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# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) Accompanied by LEI Brian Shields on SWPPP inspection from MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. No environmental crew working in section at time of ROW. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) and level spreaders in place where designated on E&S sheets. Majority of perimeter controls have been removed due to final restoration vegetation growth. Mount Tabor road crossing RCE is 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	6/20/2022 7:10 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11894+00		Field Station#	11875+00	
Pic 1 Desc.	ROW permanently restored.		Pic 2 Desc.	ROW permanently restored. Waterbar with level spreader in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11855+00		Field Station#	11830+00	
Pic 3 Desc.	ROW permanently restored. Waterbar with level spreader in place.		Pic 4 Desc.	ROW permanently restored. Waterbar with level spreader in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11864+00		Field Station#	11789+00	
Pic 5 Desc.	Sensitive resource P-KL2.		Pic 6 Desc.	RCE in place at Mount Tabor Road.	

A/E	124300137	Date/Time	6/20/2022 7:10 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	6/20/2022 7:10 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 #	38936
Inspector	Rob Robertson			Date/Time	6/20/2022 10:39 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	64.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Buffer	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	6/20/2022 10:39 AM	Report #	38936
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A regular scheduled VADEQ SWPPP inspection on JNF and private property was completed today on Brush Mountain. Conditions are dry and the ROW remains stable. No area of erosion was discovered. No slips or issues caused by stormwater runoff were discovered. There were no ECD maintenance needs identified. Slope breakers and sumps are functioning as designed. It has been noted in prior inspections that CFS installed on JNF lands will need replacement before any ground disturbance occurs. The heavy vegetation that exist on JNF lands is adequate for preventing soil migration at this time. Private owned tracts are stable with adequate ECDs installed. Resource buffers are stable with no impact occurring to streams. RCEs are in acceptable condition. No vandalism or trespass was apparent.</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		6/20/2022 10:39 AM		Report #							
Pictures															
															
GPS Location				On photo				GPS Location				On photo			
Field Station#				11669+00				Field Station#				11660+00			
Pic 1 Desc.				ROW stable with ECDs in place.				Pic 2 Desc.				ECDs were checked for function and maintenance needs.			
															
GPS Location				On photo				GPS Location				On photo			
Field Station#				11658+00				Field Station#				11656+00			
Pic 3 Desc.				ROW surface stable. Slope breakers functional. Perimeter ECDs are in place.				Pic 4 Desc.				Sumps and end treatments acceptable.			
															
GPS Location				On photo				GPS Location				On photo			
Field Station#				11648+00				Field Station#				11642+00			
Pic 5 Desc.				ECDs along edge of ROW are acceptable.				Pic 6 Desc.				ROW stable.			

AFE	124300137	Date/Time	6/20/2022 10:39 AM	Report #	
Pictures					
<p>Date & Time: Mon, Jun 20, 2022 08:44:26 EDT Position: +037.312549 / -080.398137 (+5.0m) Altitude: 627m (+6.0m) Datum: WGS-84 Azimuth/Bearing: 296° N66W 522mils Magnetic (+12°) Elevation Angle: -22.9° Horizon Angle: +00.9° Zoom: 1.0X 11633+00</p> 		<p>Date & Time: Mon, Jun 20, 2022 08:49:29 EDT Position: +037.313508 / -080.398193 (+10.0m) Altitude: 612m (+24.0m) Datum: WGS-84 Azimuth/Bearing: 298° N62W 529mils Magnetic (+12°) Elevation Angle: -15.6° Horizon Angle: +00.9° Zoom: 1.0X 11628+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11633+00	Field Station#	11628+00		
Pic 7 Desc.	Sumps and end treatments are acceptable.	Pic 8 Desc.	ROW stable with ECDs in place.		
<p>Date & Time: Mon, Jun 20, 2022 08:51:23 EDT Position: +037.313758 / -080.398567 (+5.0m) Altitude: 598m (+6.0m) Datum: WGS-84 Azimuth/Bearing: 246° S66W 437mils Magnetic (+12°) Elevation Angle: -27.2° Horizon Angle: -01.3° Zoom: 1.0X 11626+00</p> 		<p>Date & Time: Mon, Jun 20, 2022 09:01:07 EDT Position: +037.313849 / -080.401892 (+10.0m) Altitude: 586m (+24.0m) Datum: WGS-84 Azimuth/Bearing: 170° S10E 302mils Magnetic (+12°) Elevation Angle: +00.3° Horizon Angle: -02.7° Zoom: 1.0X 11616+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+50	Field Station#	11626+04		
Pic 9 Desc.	ECDs in place and effective.	Pic 10 Desc.	The S-HH18 crossing is currently stable.		
<p>Date & Time: Mon, Jun 20, 2022 08:57:05 EDT Position: +037.314256 / -080.400353 (+5.0m) Altitude: 588m (+6.0m) Datum: WGS-84 Azimuth/Bearing: 053° N53E 0942mils Magnetic (+12°) Elevation Angle: -29.2° Horizon Angle: +01.0° Zoom: 1.0X 11620+00</p> 		<p>Date & Time: Mon, Jun 20, 2022 09:01:09 EDT Position: +037.313849 / -080.401892 (+10.0m) Altitude: 586m (+24.0m) Datum: WGS-84 Azimuth/Bearing: 068° N44E 0853mils Magnetic (+12°) Elevation Angle: -23.0° Horizon Angle: -03.1° Zoom: 1.0X 11617+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11620+00	Field Station#	11617+00		
Pic 11 Desc.	ROW stable. ECDs are in place.	Pic 12 Desc.	ECDs in place. Surface stable.		

AFE	124300137	Date/Time	6/20/2022 10:39 AM	Report #	
Pictures					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11614+20	Field Station#	11607+81		
Pic 13 Desc.	The S-RR14 crossing remains stable.	Pic 14 Desc.	The S-006 crossing remains stable.		
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 #	38926
Inspector	Joe Sweeden			Date/Time	6/20/2022 6:53 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+52
County	Montgomery	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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



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

5. Site Conditions

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

A/E	124300137	Date/Time	6/20/2022 6:53 AM	Report #	38926
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 221.02 (11670+00) to MP 223.27 (11788+52). Brush Creek to Tabor, with EI, Trey Ingram. No precipitation overnight Water bars and end treatments were functioning as designed No environmental deficiencies were found. The ROW and soil stockpiles have been temporarily stabilized. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/20/2022 6:53 AM	Report #	
Pictures					
 <p>Date & Time: Mon, Jun 20, 2022, 09:20:08 EDT Position: +037.196047° / -080.405439° (-16.40ft) Altitude: 2667ft (+21.4ft) Datum: WGS-84 Azimuth/Bearing: 345° N15W 6133mils Magnetic (+108°) Elevation Angle: +01.8° Horizon Angle: +02.5° Zoom: 1.0X 11675+00 Spread G</p>		 <p>Date & Time: Mon, Jun 20, 2022, 09:20:36 EDT Position: +037.299693° / -080.391729° (-16.4ft) Altitude: 2557ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 145° S35E 2578mils Magnetic (+106°) Elevation Angle: -32.4° Horizon Angle: -04.2° Zoom: 1.0X 11686+00 Spread G</p>			
GPS Location	See photo		GPS Location	see photo	
Field Station#	11675+00		Field Station#	11686+00	
Pic 1 Desc.	Stabilized ROW		Pic 2 Desc.	S-MN 21	
 <p>Date & Time: Mon, Jun 20, 2022, 09:32:45 EDT Position: +037.297151° / -080.386907° (-16.4ft) Altitude: 2474ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 178° S82E 2088mils Magnetic (+108°) Elevation Angle: -20.3° Horizon Angle: +02.1° Zoom: 1.0X 11703+00 Spread G</p>		 <p>Date & Time: Mon, Jun 20, 2022, 09:38:10 EDT Position: +037.224880° / -080.377735° (-16.4ft) Altitude: 2249ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 078° N78E 1380mils Magnetic (+108°) Elevation Angle: -30.3° Horizon Angle: +03.0° Zoom: 1.0X 11735+00 Spread G</p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11703+00		Field Station#	11735+00	
Pic 3 Desc.	S-MN 22		Pic 4 Desc.	Water bars, perimeter controls	
 <p>Date & Time: Mon, Jun 20, 2022, 09:51:27 EDT Position: +037.295492° / -080.376548° (-16.4ft) Altitude: 2116ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 080° N80E 1422mils Magnetic (+108°) Elevation Angle: -22.5° Horizon Angle: -00.2° Zoom: 1.0X 11740+00 Spread G</p>		 <p>Date & Time: Mon, Jun 20, 2022, 09:53:57 EDT Position: +037.296279° / -080.375293° (-16.4ft) Altitude: 2080ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 071° N71E 1242mils Magnetic (+108°) Elevation Angle: -13.3° Horizon Angle: -01.4° Zoom: 1.0X 11743+00 Spread G</p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11740+00		Field Station#	11743+00	
Pic 5 Desc.	S- EF 65		Pic 6 Desc.	S-EF 62	

AFE	124300137	Date/Time	6/20/2022 6:53 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	see		
Field Station#	11770+00	Field Station#	11783+00		
Pic 7 Desc.	S-IJ 52	Pic 8 Desc.	Drainage feature		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	6/20/2022 6:53 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 #	38928
Inspector	Eric Hanlon			Date/Time	6/20/2022 7:28 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	67.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	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	6/20/2022 7:28 AM	Report #	38928
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# 11899+89 (MP 225.37) to ST# 12005+00 (MP 227.37). No Compliance issues noted: Observance: Perimeter controls in place & functioning as designed. ROW has temporary and permanent stabilization. No areas with open ditch. All other ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossings W-NN6. AR-266.03, 266 Catawba road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300137		Date/Time		6/20/2022 7:28 AM		Report #			
Pictures											
<p>Date & Time: Mon Jun 20, 2022, 07:59:54 EDT Position: +38.249314° / -80.216528° (+13.7m) Altitude: 1584ft (+11.7m) Datum: WGS-84 Azimuth/Heading: 188° N38E 1031mils True (+22°) Elevation Angle: -32° Horizon Angle: -00.6° Zoom: 1.0X 11922+00</p> 								<p>Date & Time: Mon Jun 20, 2022, 08:28:53 EDT Position: +38.23742945° / -80.216528° (+13.7m) Altitude: 1584ft (+11.7m) Datum: WGS-84 Azimuth/Heading: 188° N38E 1031mils True (+22°) Elevation Angle: -32° Horizon Angle: -00.6° Zoom: 1.0X 11922+00</p> 			
GPS Location		See photo				GPS Location		See photo			
Field Station#		11904+00				Field Station#		12001+00			
Pic 1 Desc.		Picture showing condition of row				Pic 2 Desc.		Picture showing condition of wetland			
<p>Date & Time: Mon Jun 20, 2022, 09:41:46 EDT Position: +38.2273333° / -80.216528° (+13.7m) Altitude: 1637ft (+11.7m) Datum: WGS-84 Azimuth/Heading: 350° N10W 8222mils True (+12°) Elevation Angle: -15.5° Horizon Angle: -01.3° Zoom: 1.0X 11922+00</p> 								<p>Date & Time: Mon Jun 20, 2022, 09:41:46 EDT Position: +38.2273333° / -80.216528° (+13.7m) Altitude: 1637ft (+11.7m) Datum: WGS-84 Azimuth/Heading: 350° N10W 8222mils True (+12°) Elevation Angle: -15.5° Horizon Angle: -01.3° Zoom: 1.0X 11922+00</p> 			
GPS Location		See photo				GPS Location		See photo			
Field Station#		11992+00				Field Station#		11978+00			
Pic 3 Desc.		Stabilization				Pic 4 Desc.		Perimeter controls in place			
<p>Date & Time: Mon Jun 20, 2022, 09:47:49 EDT Position: +38.2273333° / -80.216528° (+13.7m) Altitude: 1637ft (+11.7m) Datum: WGS-84 Azimuth/Heading: 188° N38E 1031mils True (+22°) Elevation Angle: -32° Horizon Angle: -00.6° Zoom: 1.0X 11973+00</p> 								<p>Date & Time: Mon Jun 20, 2022, 09:47:49 EDT Position: +38.2273333° / -80.216528° (+13.7m) Altitude: 1637ft (+11.7m) Datum: WGS-84 Azimuth/Heading: 188° N38E 1031mils True (+22°) Elevation Angle: -32° Horizon Angle: -00.6° Zoom: 1.0X 11922+00</p> 			
GPS Location		See photo				GPS Location		See photo			
Field Station#		11973+00				Field Station#		11929+42			
Pic 5 Desc.		Water bars in place				Pic 6 Desc.		Stabilization in place			

AFE	124300137	Date/Time	6/20/2022 7:28 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11917+00	Field Station#	11903+00		
Pic 7 Desc.	Picture showing condition of row	Pic 8 Desc.	Permanent water bars and level spreader		
		<p>Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	11899+89	Field Station#			
Pic 9 Desc.	RCE functional	Pic 10 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	6/20/2022 7:28 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 #	38941
Inspector	Eric Hanlon			Date/Time	6/20/2022 12:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Berm	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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	6/20/2022 12:01 PM	Report #	38941
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 VA SWPPP at LY 029. The perimeter controls consist of 18" triple stacked CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 028. The perimeter controls CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 026. The perimeter controls CFS functioning as designed. The RCE was clean, no mud or other debris on road. The yard was free of debris. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified. Construction of a neighboring company started which affects our parking lot / Will monitor progress.</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	6/20/2022 12:01 PM	Report #	
Pictures					
 <p>Date & Time Mon, Jun 20, 2022, 11:59:06 EDT Position: +480.216141° / +480.656138° Lat/Lon Altitude: 1930ft Lat/Lon Datum: WGS-84 Azimuth/Bearing: 270° S90W 4800mils True (±10°) Elevation Angle: -07.3° Horizon Angle: +00.2° Zoom: 1.0X Y26</p>		 <p>Date & Time Mon, Jun 20, 2022, 11:59:06 EDT Position: +480.216141° / +480.656138° Lat/Lon Altitude: 1930ft Lat/Lon Datum: WGS-84 Azimuth/Bearing: 270° S90W 4800mils True (±10°) Elevation Angle: -07.3° Horizon Angle: +00.2° Zoom: 1.0X Y26</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	CFS in place y26	Pic 2 Desc.	Housekeeping trash in good condition y26		
 <p>Date & Time Mon, Jun 20, 2022, 11:59:06 EDT Position: +480.216141° / +480.656138° Lat/Lon Altitude: 1930ft Lat/Lon Datum: WGS-84 Azimuth/Bearing: 270° S90W 4800mils True (±10°) Elevation Angle: -07.3° Horizon Angle: +00.2° Zoom: 2.0X Y26</p>		 <p>Date & Time Mon, Jun 20, 2022, 11:59:06 EDT Position: +480.216141° / +480.656138° Lat/Lon Altitude: 1930ft Lat/Lon Datum: WGS-84 Azimuth/Bearing: 270° S90W 4800mils True (±10°) Elevation Angle: -07.3° Horizon Angle: +01.1° Zoom: 2.0X Y26</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Secondary containment in place y26	Pic 4 Desc.	Secondary containment in place y26		
 <p>Date & Time Mon, Jun 20, 2022, 11:59:06 EDT Position: +480.216141° / +480.656138° Lat/Lon Altitude: 1930ft Lat/Lon Datum: WGS-84 Azimuth/Bearing: 270° S90W 4800mils True (±10°) Elevation Angle: -05.7° Horizon Angle: +00.2° Zoom: 1.0X Y26</p>		 <p>Date & Time Mon, Jun 20, 2022, 11:59:06 EDT Position: +480.216141° / +480.656138° Lat/Lon Altitude: 1930ft Lat/Lon Datum: WGS-84 Azimuth/Bearing: 270° S90W 4800mils True (±10°) Elevation Angle: -05.7° Horizon Angle: +00.2° Zoom: 1.0X Y26</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Perimeter controls in place y26	Pic 6 Desc.	RCE functional y26		

AFE	124300137	Date/Time	6/20/2022 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 7 Desc.	CFS perimeter controls functional y28	Pic 8 Desc.	CFS perimeter controls functional y28		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 9 Desc.	Housekeeping trash in good condition y28	Pic 10 Desc.	Picture showing condition of yard 28		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 11 Desc.	Drip pan in place y28	Pic 12 Desc.	RCE functional y28		

AFE	124300137	Date/Time	6/20/2022 12:01 PM	Report #	
Pictures					
<p>Date & Time: Mon Jun 20, 2022, 11:13:14 EDT Position: +037.361102° / -080.679929° (+15.6ft) Altitude: 1683ft (+11.0ft) Datum: WGS-84 Azimuth/Bearing: 329° N37W 5742mils True (+10.1) Elevation Angle: +22.2 Horizon Angle: +00.6 Zoom: 2.0X Y29</p> 		<p>Date & Time: Mon Jun 20, 2022, 11:12:28 EDT Position: +037.360958° / -080.679868° (+40.9ft) Altitude: 1709ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 270° N50W 4880mils True (+10.1) Elevation Angle: +28.3 Horizon Angle: -01.1 Zoom: 2.0X Y29</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 13 Desc.	RCE functional y29	Pic 14 Desc.	Broad base dips functional y29		
<p>Date & Time: Mon Jun 20, 2022, 11:06:30 EDT Position: +037.362412° / -080.679157° (+11.1ft) Altitude: 1718ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 192° S12W 3613mils True (+10.1) Elevation Angle: -10.2 Horizon Angle: +00.0 Zoom: 1.0X Y29</p> 		<p>Date & Time: Mon Jun 20, 2022, 11:07:12 EDT Position: +037.363511° / -080.679592° (+10.1ft) Altitude: 1711ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 270° N50W 4880mils True (+10.1) Elevation Angle: +28.3 Horizon Angle: -01.1 Zoom: 2.0X Y29</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 15 Desc.	Culvert in place y29	Pic 16 Desc.	Housekeeping trash in good condition y29		
<p>Date & Time: Mon Jun 20, 2022, 11:05:05 EDT Position: +037.363990° / -080.677036° (+11.1ft) Altitude: 1711ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 010° N20W 5566mils True (+10.1) Elevation Angle: -01.7 Horizon Angle: +00.6 Zoom: 1.0X Y29</p> 		<p>Date & Time: Mon Jun 20, 2022, 11:05:15 EDT Position: +037.363331° / -080.677036° (+39.3ft) Altitude: 1714ft (+13.4ft) Datum: WGS-84 Azimuth/Bearing: 278° N82W 4942mils True (+10.1) Elevation Angle: +24.3 Horizon Angle: +00.6 Zoom: 1.0X Y29</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 17 Desc.	Permanent stabilization in place y29	Pic 18 Desc.	CFS perimeter controls functional y29		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39004
Inspector	Jared Saunders			Date/Time	6/21/2022 3:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10749+92
State	VA	Inspection Area	Partial	Station End	10798+92
County	Giles	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE		124300137		Date/Time		6/21/2022 3:50 PM		Report #							
Pictures															
				<p>Date & Time: Tue, Jun 21, 2022, 08:39:42 EDT Position: +037 344538 / -080 635578 (+1576.71m) Altitude: 2272ft (+692.3m) Datum: WGS-84 Azimuth/Bearing: 086° N86E 1529mils True (±16') Elevation Angle: -28.4° Horizon Angle: +00.6° Zoom: 1.0X 10753+00</p>								<p>Date & Time: Tue, Jun 21, 2022, 08:39:46 EDT Position: +037 344549 / -080 616833 (+19032.4m) Altitude: 2267ft (+694.2m) Datum: WGS-84 Azimuth/Bearing: 061° N61E 1086mils True (±17') Elevation Angle: -15.5° Horizon Angle: -03.8° Zoom: 1.0X 10758+50 S-G35</p>			
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				10753+00				Field Station#				10758+50			
Pic 1 Desc.				ROW temporarily stabilized. Waterbars in place.				Pic 2 Desc.				Sensitive resource buffer in place at stream S-G35.			
				<p>Date & Time: Tue, Jun 21, 2022, 08:42:41 EDT Position: +037 344226 / -080 617605 (+17089.8m) Altitude: 2088ft (+636.4m) Datum: WGS-84 Azimuth/Bearing: 104° S74E 1884mils True (±17') Elevation Angle: -31.3° Horizon Angle: -11.3° Zoom: 1.0X 10762+00</p>								<p>Date & Time: Tue, Jun 21, 2022, 08:48:24 EDT Position: +037 344218 / -080 629118 (+135.4ft) Altitude: 2150ft (+655.2m) Datum: WGS-84 Azimuth/Bearing: 151° S29E 1264mils True (±14') Elevation Angle: -26.8° Horizon Angle: -04.5° Zoom: 1.0X 10772+00</p>			
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				10762+00				Field Station#				10772+00			
Pic 3 Desc.				Rock inlet in place at slope drain pipe.				Pic 4 Desc.				Clean water diversion pipe and level spreader in place.			
				<p>Date & Time: Tue, Jun 21, 2022, 09:03:03 EDT Position: +037 344017 / -080 628492 (+15.4m) Altitude: 1970ft (+601.2m) Datum: WGS-84 Azimuth/Bearing: 002° N02E 0005mils True (±16') Elevation Angle: +11.0° Horizon Angle: +00.4° Zoom: 1.0X 10791+00</p>								<p>Date & Time: Tue, Jun 21, 2022, 09:03:20 EDT Position: +037 344018 / -080 621449 (+115.4m) Altitude: 1922ft (+586.3m) Datum: WGS-84 Azimuth/Bearing: 076° S06E 1707mils True (±16') Elevation Angle: -03.4° Horizon Angle: +00.4° Zoom: 1.0X 10797+00</p>			
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				10791+00				Field Station#				10797+00			
Pic 5 Desc.				Clean water diversion pipe inlet and clean water diversion berm in place.				Pic 6 Desc.				RCE in place at Cascade Road crossing.			

A/E	124300137	Date/Time	6/21/2022 3:50 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	6/21/2022 3:50 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	38968
Inspector	Joe Sweeden			Date/Time	6/21/2022 6:47 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Partial	Station End	10859+46
County	Giles	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.)

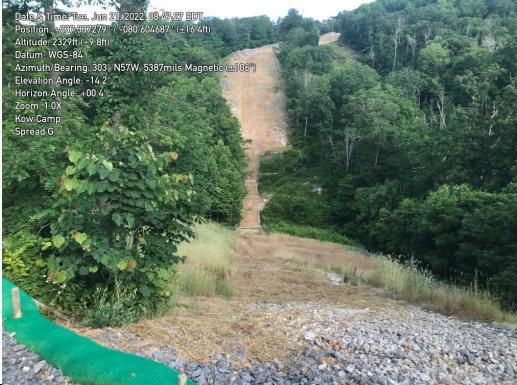
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable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

5. Site Conditions

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

A/E	124300137	Date/Time	6/21/2022 6:47 AM	Report #	38968
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 204.53 (10798+92) and MP 205.67 (10859+46). Cascade RD to Kow Camp Gravel, with El, Trey Ingram. No precipitation in the last 24 hours in this area. The ROW in this area is temporarily stabilized. All perimeter controls, ECDs and BMPs in place and functional at time of inspection. Vegetation and stabilization sufficient. Water bars, sumps and water bar end treatments are functioning as designed. No sensitive resources were 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	6/21/2022 6:47 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10798+00		Field Station#	10812+00	
Pic 1 Desc.	Cascade		Pic 2 Desc.	Level spreader	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10808+00		Field Station#	10839+00	
Pic 3 Desc.	Water bar/slope drain		Pic 4 Desc.	Stabilized ROW	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10849+00		Field Station#	10855+55	
Pic 5 Desc.	End treatments		Pic 6 Desc.	S-A 33 & 34	

AFE	124300137	Date/Time	6/21/2022 6:47 AM	Report #	
Pictures					
					
GPS Location		See photo		GPS Location	
Field Station#		10859+46		Field Station#	
Pic 7 Desc.		Kow camp		Pic 8 Desc.	
Insert image here		Insert image here			
GPS Location				GPS Location	
Field Station#				Field Station#	
Pic 9 Desc.				Pic 10 Desc.	
Insert image here		Insert image here			
GPS Location				GPS Location	
Field Station#				Field Station#	
Pic 11 Desc.				Pic 12 Desc.	

A/E	124300137	Date/Time	6/21/2022 6:47 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	38971
Inspector	Eric Hanlon			Date/Time	6/21/2022 6:53 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+46
State	VA	Inspection Area	Full	Station End	10929+80
County	Giles	Ground	Dry	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Energy Dissipater	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	6/21/2022 6:53 AM	Report #	38971
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# 10859+46 (MP 205.67) to ST# 10929+80 (MP 207). No Compliance issues noted: Observance: Perimeter controls in place & functioning as designed. ROW has temporary stabilization. Open ditch @ 10862+00. All other ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossings S-A32,S-Y3 and S-Y2. AR- Kow and Doe creek road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/21/2022 6:53 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10929+00	Field Station#	10928+00		
Pic 1 Desc.	Resource buffers in place	Pic 2 Desc.	Equipment bridge functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10925+00	Field Station#	10908+00		
Pic 3 Desc.	Erosion control blanket in place	Pic 4 Desc.	Temporary stabilization in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10887+85	Field Station#	10883+00		
Pic 5 Desc.	Plunge pool in place	Pic 6 Desc.	Wattles and P1 in place		

A/E	124300137	Date/Time	6/21/2022 6:53 AM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10878+00	Field Station#	10863+00		
Pic 7 Desc.	Water bars and ET in place	Pic 8 Desc.	Level spreader in place		
GPS Location	See photo	GPS Location	See photo		
Field Station#	10862+09	Field Station#	10860+00		
Pic 9 Desc.	Open ditch	Pic 10 Desc.	RCE functional		
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	6/21/2022 6:53 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 #	38983
Inspector	Clint Sears			Date/Time	6/21/2022 11:40 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Partial	Station End	10749+92
County	Giles	Ground	Dry	Temperature (°F)	87.00
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
Slope Drain Pipe	Acceptable			
Sump Pit	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Equipment Bridge	Acceptable			
Waterbar	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	6/21/2022 11:40 AM	Report #	38983
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with Environmental staff. Completed VA SWPPP inspection from MP201.6 to MP 203.6 10655+00 to 10749+92. No deficiencies at this time This section of Row has undergone temporary stabilization. All ECD's and BMP's were in acceptable condition at time of inspection. Vegetation/stabilization is sufficient. Row is dry and in stable condition. No sensitive resource have been impacted. AR 240 and 241.01 are maintained in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/21/2022 11:40 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10657+00		Field Station#	10671+00	
Pic 1 Desc.	Section of Row showing conditions and controls		Pic 2 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10679+79		Field Station#	10682+90	
Pic 3 Desc.	Overview of S-G30		Pic 4 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10689+95		Field Station#	10695+80	
Pic 5 Desc.	Perimeter controls are in places		Pic 6 Desc.	AR241.04 is maintained in acceptable condition	

AFE	124300137	Date/Time	6/21/2022 11:40 AM	Report #	
Pictures					
<p>Date & Time: Tue, Jun 21, 2022, 08:17:19 EDT Position: +037.34836° / -080.64699° (+184.5ft) Altitude: 2313ft (+93.8ft) Datum: WGS-84 Azimuth/Bearing: 281°N77W 4996mils True (+14°) Elevation Angle: -21.0° Horizon Angle: -100.7° Zoom: 1.0X 10705+00</p> 		<p>Date & Time: Tue, Jun 21, 2022, 08:12:30 EDT Position: +037.348407° / -080.647123° (+1128.1ft) Altitude: 2300ft (+88.0ft) Datum: WGS-84 Azimuth/Bearing: 154.589°N55W 5000mils True (+13°) Elevation Angle: -11.7° Horizon Angle: -100.7° Zoom: 1.0X 10712+73 S-G33</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10705+00	Field Station#	10712+73		
Pic 7 Desc.	Section of Row showing conditions and controls	Pic 8 Desc.	Overview of S-G33		
<p>Date & Time: Tue, Jun 21, 2022, 08:24:03 EDT Position: +037.349236° / -080.651902° (+732.1ft) Altitude: 2289ft (+82.2ft) Datum: WGS-84 Azimuth/Bearing: 064°N64E 1138mils True (+15°) Elevation Angle: -09.0° Horizon Angle: -09.5° Zoom: 1.0X 10698+15 S-G32</p> 		<p>Date & Time: Tue, Jun 21, 2022, 08:05:50 EDT Position: +037.348267° / -080.64631° (+1424.0ft) Altitude: 2300ft (+88.0ft) Datum: WGS-84 Azimuth/Bearing: 170°S65E 5146mils True (+13°) Elevation Angle: -14.1° Horizon Angle: -02.5° Zoom: 1.0X 10726+55</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10698+15	Field Station#	10726+55		
Pic 9 Desc.	Section of Row showing conditions and controls S-G32	Pic 10 Desc.	Section of Row showing conditions and controls		
<p>Date & Time: Tue, Jun 21, 2022, 07:40:29 EDT Position: +037.344627° / -080.64063° (+388.9ft) Altitude: 2307ft (+80.2ft) Datum: WGS-84 Azimuth/Bearing: 292°N68W 5191mils True (+12°) Elevation Angle: -29.6° Horizon Angle: -02.2° Zoom: 1.0X 10732+38 W-Z11</p> 		<p>Date & Time: Tue, Jun 21, 2022, 07:55:56 EDT Position: +037.345654° / -080.638239° (+30.3ft) Altitude: 2322ft (+93.5ft) Datum: WGS-84 Azimuth/Bearing: 280°N80W 4978mils True (+12°) Elevation Angle: -01.5° Horizon Angle: -03.3° Zoom: 1.0X 10743+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10732+38	Field Station#	10743+00		
Pic 11 Desc.	Section of Row showing conditions and controls at W-Z11	Pic 12 Desc.	Section of Row showing conditions and controls		

A/E	124300137	Date/Time	6/21/2022 11:40 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 #	39022
Inspector	Jared Saunders			Date/Time	6/22/2022 2:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10929+80
State	VA	Inspection Area	Partial	Station End	11023+80
County	Giles	Ground	Dry	Temperature (°F)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

AFE	124300137	Date/Time	6/22/2022 2:32 PM	Report #	39022
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# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) Accompanied by LEI Brian Shields on SWPPP inspection from MP 207 to MP 208.78. No deficiencies located during inspection. Active construction site; additional deficiencies may be identified by other EIs. This section of ROW is temporarily stabilized 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. ROW permanently stabilized from station number 10961+75 to station number 10940+25. 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. 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		6/22/2022 2:32 PM		Report #							
Pictures															
															
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				11016+00				Field Station#				11011+15			
Pic 1 Desc.				Sensitive resource buffer in place at streams S-PA07 and S-RR5.				Pic 2 Desc.				Clean water diversion pipe and clean water diversion berm in place.			
															
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				11003+75				Field Station#				11001+00			
Pic 3 Desc.				Clean water diversion pipe and level spreader in place.				Pic 4 Desc.				ROW temporarily stabilized.			
															
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				10966+00				Field Station#				10960+00			
Pic 5 Desc.				Triple barrier ECDs in place at cave feature.				Pic 6 Desc.				ROW permanently restored.			

A/E	124300137	Date/Time	6/22/2022 2:32 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	6/22/2022 2:32 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 #	39018
Inspector	Joe Sweeden			Date/Time	6/22/2022 7:02 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Partial	Station End	11184+85
County	Giles	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			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	6/22/2022 7:02 AM	Report #	39018
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.)					
Performed EI, Virginia SWPPP inspection from MP 210.2 (11098+47) and MP 211.83 (11184+85), AR 245.02-249.02, with EI Trey Ingram. No precipitation over the last 24 hours. No deficiencies were found. The annual grasses planted for temporary cover, on the restored areas are going to seed and turning brown. The majority of this section of ROW is fully restored. Areas around Mountain Lake road are not. Water bars (other) and level spreaders in the restored area are installed to specifications and are functioning as designed. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation and stabilization is sufficient in both, temporary and restored areas. No impact to sensitive resources observed. Station numbers are approximate					
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	6/22/2022 7:02 AM	Report #	
Pictures					
 <p>Date & Time: Wed Jun 22, 2022, 08:12:03 EDT Position: +037.207410° / -080.51705° (-14.4ft) Altitude: 1923ft (-9.8ft) Datum: WGS-84 Azimuth/Bearing: 055° N55E 1982mils Magnetic (-109°) Elevation Angle: -01.9° Horizon Angle: -01.6° Zoom: 1.0X 11184+00 Spread: 0</p>		 <p>Date & Time: Wed Jun 22, 2022, 08:28:58 EDT Position: +037.311639° / -080.516240° (-10.4ft) Altitude: 1823ft (-9.8ft) Datum: WGS-84 Azimuth/Bearing: 312° N48W 5547mils Magnetic (-167°) Elevation Angle: -18.2° Horizon Angle: -03.9° Zoom: 2.0X 11156+00 Spread: 0</p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11184+85	Field Station#	11156+00		
Pic 1 Desc.	249.02	Pic 2 Desc.	Mountain Lake, perimeter controls.		
 <p>Date & Time: Wed Jun 22, 2022, 08:41:36 EDT Position: +037.213475° / -080.533109° (-98.4ft) Altitude: 1985ft (-39.4ft) Datum: WGS-84 Azimuth/Bearing: 055° N55E 0978mils Magnetic (-106°) Elevation Angle: -06.6° Horizon Angle: -01.3° Zoom: 1.0X 11100+00 Spread: 0</p>		 <p>Date & Time: Wed Jun 22, 2022, 08:41:53 EDT Position: +037.311639° / -080.527829° (-13.4ft) Altitude: 2041ft (-9.8ft) Datum: WGS-84 Azimuth/Bearing: 128° S62E 2276mils Magnetic (-17°) Elevation Angle: -30.0° Horizon Angle: -03.7° Zoom: 1.0X 11118+00 Spread: 0</p>			
GPS Location	see photo	GPS Location	see photo		
Field Station#	11100+00	Field Station#	11118+00		
Pic 3 Desc.	Restored ROW	Pic 4 Desc.	Water bars (other)		
 <p>Date & Time: Wed Jun 22, 2022, 08:55:10 EDT Position: +037.213475° / -080.533507° (-14.4ft) Altitude: 1924ft (-9.8ft) Datum: WGS-84 Azimuth/Bearing: 152° S26E 2702mils Magnetic (-151°) Elevation Angle: -05.2° Horizon Angle: -02.0° Zoom: 1.0X 11127+00 Spread: 0</p>		 <p>Date & Time: Wed Jun 22, 2022, 08:56:39 EDT Position: +037.311697° / -080.526343° (-14.4ft) Altitude: 1935ft (-9.8ft) Datum: WGS-84 Azimuth/Bearing: 155° S26E 2755mils Magnetic (-15°) Elevation Angle: -10.7° Horizon Angle: -01.6° Zoom: 1.0X 11129+00 Spread: 0</p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11127+00	Field Station#	11129+00		
Pic 5 Desc.	Water bar (other), restored ROW	Pic 6 Desc.	Permanent vegetation		

AFE	124300137	Date/Time	6/22/2022 7:02 AM	Report #	
Pictures					
 <p> <small> Date & Time: Wed Jun 22, 2022 09:01:00 EDT Position: +037.313632 / +080.522227 (±16.4m) Altitude: 2112m (±9.0m) Datum: WGS-84 Azimuth/Bearing: 061° N61E 1084mils Magnetic (±108°) Elevation Angle: -11.9° Horizon Angle: +02.0° Zoom: 1.0x 11138+00 Spread G </small> </p>		 <p> <small> Date & Time: Wed Jun 22, 2022 09:06:14 EDT Position: +037.312608 / +080.518300 (±16.4m) Altitude: 2044m (±9.0m) Datum: WGS-84 Azimuth/Bearing: 150° S30E 2667mils Magnetic (±108°) Elevation Angle: -22.5° Horizon Angle: +00.7° Zoom: 1.0x 11150+00 Spread G </small> </p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11138+00	Field Station#	11150+00		
Pic 7 Desc.	Level spreader	Pic 8 Desc.	Water bars		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	6/22/2022 7:02 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 #	39045
Inspector	Eric Hanlon			Date/Time	6/22/2022 7:20 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Full	Station End	11098+47
County	Giles	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Filter Log	Acceptable			
Sensitive Resource Buffer	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	6/22/2022 7:20 AM	Report #	39045
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.)					
Completed a VA SWPPP inspection from ST# 11023+80 (MP 208.78) to ST# 11098+47 (MP 210.02) No Compliance issues noted: Observance: Perimeter controls in place & functioning as designed. ROW has temporary and section of it permanent stabilization. Section 6 (other) CFS water bars in permanent restored area. Open ditch @ 11059+00. All other ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossings S-IJ19, S-IJ18, S-IJ17 and S-IJ16-B AR-244,245.01 and 245.02 road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/22/2022 7:20 AM	Report #	
Pictures					
<p>Date & Time: Wed Jun 22, 2022 08:12:16 EDT Position: +037 316267 / -080 535261 (+15.1ft) Altitude: 2029ft (+11.7ft) Datum: WGS-84 Azimuth/Bearing: 293° N67W 520ymls True (+12°) Elevation Angle: +02.7° Horizon Angle: +00.4° Zoom: 1.0X 11094+00</p> 		<p>Date & Time: Wed Jun 22, 2022 08:18:00 EDT Position: +037 316067 / -080 540923 (+21.1ft) Altitude: 2159ft (+27.7ft) Datum: WGS-84 Azimuth/Bearing: 104° S68E 199ymls True (+13°) Elevation Angle: -06.7° Horizon Angle: -00.8° Zoom: 1.0X 11178+40</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11094+00	Field Station#	11178+40		
Pic 1 Desc.	Stabilization in place	Pic 2 Desc.	CFS water bars		
<p>Date & Time: Wed Jun 22, 2022 08:52:08 EDT Position: +037 316984 / -080 544674 (+38.7ft) Altitude: 2130ft (+38.6ft) Datum: WGS-84 Azimuth/Bearing: 109° S42E 245ymls True (+19°) Elevation Angle: -18.7° Horizon Angle: -02.1° Zoom: 1.0X 11064+53</p> 		<p>Date & Time: Wed Jun 22, 2022 08:57:05 EDT Position: +037 316067 / -080 540923 (+21.1ft) Altitude: 2159ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 112° S48E 199ymls True (+13°) Elevation Angle: -18.8° Horizon Angle: -02.5° Zoom: 1.0X 11060+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11064+53	Field Station#	11060+00		
Pic 3 Desc.	Equipment bridge functional	Pic 4 Desc.	Open ditch		
<p>Date & Time: Wed Jun 22, 2022 08:59:55 EDT Position: +037 316266 / -080 545224 (+26.1ft) Altitude: 2124ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 124° S54E 224ymls True (+13°) Elevation Angle: -04.1° Horizon Angle: +01.9° Zoom: 1.0X 11056+00</p> 		<p>Date & Time: Wed Jun 22, 2022 09:07:05 EDT Position: +037 316454 / -080 548348 (+33.2ft) Altitude: 2079ft (+105.0ft) Datum: WGS-84 Azimuth/Bearing: 133° S47E 236ymls True (+5°) Elevation Angle: -10.6° Horizon Angle: -01.2° Zoom: 1.0X 11050+10</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11056+00	Field Station#	11050+10		
Pic 5 Desc.	Perimeter controls in place	Pic 6 Desc.	Resource buffers in place		

AFE	124300137	Date/Time	6/22/2022 7:20 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11046+00	Field Station#	11034+00		
Pic 7 Desc.	Water bars and ET in place	Pic 8 Desc.	Picture showing condition of row		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11025+54	Field Station#	11023+80		
Pic 9 Desc.	Wattles in place	Pic 10 Desc.	Access road in good condition		
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	6/22/2022 7:20 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 #	39051
Inspector	Clint Sears			Date/Time	6/22/2022 12:41 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11184+85
State	VA	Inspection Area	Partial	Station End	11254+99
County	Giles	Ground	Dry	Temperature (°F)	90.00
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			
Vegetative Stabilization (Permanent)	Communication	See punch list		
Waterbar	Acceptable			
Sump Pit	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Buffer	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	6/22/2022 12:41 PM	Report #	39051
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>Met with Environmental staff. Discussed Row condition with fellow EI Rob Robertson. Completed VA SWPPP inspection accompanied by fellow EI Rob Robertson from (MP 211.83 to MP 213.6) Sta#11184+85-11254+99 Deficiencies found at the following station numbers. Sta#11219+00 to 11221+00 denuded soil over seed and stabilize. All deficiencies were communicated to PPL personnel via punch list. A portion of this section of Row has undergone permanent restoration and has abundant vegetation, less punch list item. Temporary stabilization/vegetation in other areas of this section were in acceptable condition at this time. All ECD's and BMP's were in acceptable condition at time of inspection. Minor ditch line subsidence in several areas between Sta#11193+00 to 11217+50 will continue to monitor these areas. Row is dry and in stable condition. No sensitive resource have been impacted. Section 6 water bars (other)</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	6/22/2022 12:41 PM	Report #	
Pictures					
 <p>Date & Time: Wed, Jun 22, 2022, 09:30:05 EDT Position: +037.257433° / +038.493788° (+19130ft) Altitude: 1913ft (+582m) Datum: WGS-84 Azimuth/Bearing: 343° N17W 409mils True (+12°) Elevation Angle: -31.3° Horizon Angle: -03.3° Zoom: 1.0x 11254+30 S-RR2</p>		 <p>Date & Time: Wed, Jun 22, 2022, 08:46:47 EDT Position: +037.259110° / +038.493337° (+19083ft) Altitude: 2173ft (+662m) Datum: WGS-84 Azimuth/Bearing: 141° S39E 2507mils True (+12°) Elevation Angle: -16.0° Horizon Angle: +01.9° Zoom: 1.0x 11246+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11254+30	Field Station#	11246+00		
Pic 1 Desc.	S-RR2 looking downstream	Pic 2 Desc.	Section of Row showing conditions and controls		
 <p>Date & Time: Wed, Jun 22, 2022, 08:04:51 EDT Position: +037.257433° / +038.493337° (+19130ft) Altitude: 2115ft (+645m) Datum: WGS-84 Azimuth/Bearing: 207° N68W 4900mils True (+12°) Elevation Angle: -43.0° Horizon Angle: -02.2° Zoom: 1.0x 11238+50</p>		 <p>Date & Time: Wed, Jun 22, 2022, 08:10:45 EDT Position: +037.259110° / +038.493337° (+19083ft) Altitude: 2185ft (+665m) Datum: WGS-84 Azimuth/Bearing: 318° N44W 3618mils True (+12°) Elevation Angle: -12.6° Horizon Angle: +00.5° Zoom: 1.0x 11235+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11238+50	Field Station#	11235+00		
Pic 3 Desc.	Sump pit,slope drain pipe and perimeter controls are in acceptable condition	Pic 4 Desc.	Section of Row showing conditions and controls		
 <p>Date & Time: Wed, Jun 22, 2022, 08:10:01 EDT Position: +037.257433° / +038.493337° (+19130ft) Altitude: 2059ft (+628m) Datum: WGS-84 Azimuth/Bearing: 261° S81W 4640mils True (+13°) Elevation Angle: -08.6° Horizon Angle: +06.3° Zoom: 1.0x 11219+00</p>		 <p>Date & Time: Wed, Jun 22, 2022, 08:05:53 EDT Position: +037.259267° / +038.505374° (+2116ft) Altitude: 2011ft (+613m) Datum: WGS-84 Azimuth/Bearing: 041° N41E 0729mils True (+13°) Elevation Angle: -18.9° Horizon Angle: +02.4° Zoom: 1.0x 11212+50</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11219+00	Field Station#	11212+50		
Pic 5 Desc.	Denuded soil in permanently restored section of Row added to the punch list for maintenance	Pic 6 Desc.	Minor subsidence		

AFE	124300137	Date/Time	6/22/2022 12:41 PM	Report #	
Pictures					
<small> Date & Time: Wed Jun 22 2022 08:00:47 EDT Position: +037.303809° / -080.506434° (-81.5th) Altitude: 1954ft (+44.7th) Datum: WGS-84 Azimuth/Bearing: 066° N46E 0782mils True (±12°) Elevation Angle: -15.7° Horizon Angle: 01.0° Zoom: 1.0X 11206+50 </small> 		<small> Date & Time: Wed Jun 22 2022 08:05:44 EDT Position: +037.309504° / -080.507103° (-81.5th) Altitude: 2041ft (+18.1th) Datum: WGS-84 Azimuth/Bearing: 150° S24E 2798mils True (±14°) Elevation Angle: -13.2° Horizon Angle: -01.8° Zoom: 1.0X 11201+00 </small> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11206+50	Field Station#	11201+00		
Pic 7 Desc.	Daylight drain with outlet protection in place	Pic 8 Desc.	Section of Row showing conditions and controls		
<small> Date & Time: Wed Jun 22 2022 07:42:05 EDT Position: +037.307808° / -080.509182° (-81.5th) Altitude: 1901ft (+30.0th) Datum: WGS-84 Azimuth/Bearing: 060° N60E 1067mils True (±14°) Elevation Angle: -07.4° Horizon Angle: -04.1° Zoom: 1.0X 11190+00 </small> 		<small> Date & Time: Wed Jun 22 2022 08:05:44 EDT Position: +037.313337° / -080.511076° (-81.5th) Altitude: 1950ft (+44.7th) Datum: WGS-84 Azimuth/Bearing: 116° S44E 2056mils True (±15°) Elevation Angle: -00.4° Horizon Angle: -05.1° Zoom: 1.0X 11187+00 </small> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11190+00	Field Station#	11187+00		
Pic 9 Desc.	Representational photo of water bar and level spreader	Pic 10 Desc.	Section of Row showing abundant vegetation		
<small> Date & Time: Wed Jun 22 2022 07:36:17 EDT Position: +037.306970° / -080.512469° (-81.5th) Altitude: 1894ft (+11.1th) Datum: WGS-84 Azimuth/Bearing: 055° N55E 0978mils True (±10°) Elevation Angle: -04.5° Horizon Angle: -00.31° Zoom: 1.0X 11184+85 </small> 		<small> Date & Time: Wed Jun 22 2022 08:50:32 EDT Position: +037.310382° / -080.508216° (-81.5th) Altitude: 2075ft (+32.1th) Datum: WGS-84 Azimuth/Bearing: 166° S34E 2597mils True (±15°) Elevation Angle: -24.0° Horizon Angle: -01.8° Zoom: 1.0X 11249+00 </small> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11184+85	Field Station#	11249+00		
Pic 11 Desc.	AR 249.02 is maintained in acceptable condition	Pic 12 Desc.	Section of Row showing conditions and controls		

A/E	124300137	Date/Time	6/22/2022 12:41 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 #	39116
Inspector	Jared Saunders			Date/Time	6/23/2022 4:28 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	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	6/23/2022 4:28 PM	Report #	39116
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# 11471+56 (Steele Acres) to ST# 11524+16 (258.02) Accompanied by LEI Brian Shields on SWPPP inspection from MP 217.26 to MP 218.26. No deficiencies were located during inspection. 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. 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		6/23/2022 4:28 PM		Report #			
Pictures											
											
GPS Location		See photo for GPS location.						GPS Location		See photo for GPS location.	
Field Station#		11473+00						Field Station#		11475+00	
Pic 1 Desc.		Triple barrier ECDs in place at off ROW karst feature.						Pic 2 Desc.		Super silt fence in place along LOD.	
											
GPS Location		See photo for GPS location.						GPS Location		See photo for GPS location.	
Field Station#		11476+00						Field Station#		11490+00	
Pic 3 Desc.		Inlet protection in place at slope drain.						Pic 4 Desc.		RCE in place at Stevers Gap Road.	
											
GPS Location		See photo for GPS location.						GPS Location		See photo for GPS location.	
Field Station#		11505+00						Field Station#		11519+00	
Pic 5 Desc.		Clean water diversion pipe and plunge pool in place.						Pic 6 Desc.		Sensitive resource buffer in place at stream S-PP4.	

A/E	124300137	Date/Time	6/23/2022 4:28 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	6/23/2022 4:28 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 #	39097
Inspector	Rob Robertson			Date/Time	6/23/2022 11:19 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)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.15
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	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	6/23/2022 11:19 AM	Report #	39097
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 ROW is stable with adequate stabilization measures in place to prevent sediment migration. ECDs are acceptable at this time although some are becoming worn. Replacement of the worn ECDs is not needed at this time as no erosion is occurring and any new disturbance of soils would be problematic. There is no impact taking place at resource crossings. Access points are in good condition. 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.					

AFE	124300137	Date/Time	6/23/2022 11:19 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11526+50	Field Station#	11546+00		
Pic 1 Desc.	ECDs are in place. ROW is stable.	Pic 2 Desc.	Permanent ECDs are in place. ROW is stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11550+00	Field Station#	11553+00		
Pic 3 Desc.	Slope breakers effective. Blanketed surface is stable.	Pic 4 Desc.	ROW well vegetated. ECDs in place. No erosion discovered.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11560+00	Field Station#	11561+00		
Pic 5 Desc.	Perimeter ECDs are in place.	Pic 6 Desc.	End treatments in place.		

AFE	124300137	Date/Time	6/23/2022 11:19 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11565+50		Field Station#	11566+00	
Pic 7 Desc.	Perimeter ECDs are acceptable.		Pic 8 Desc.	Perimeter ECDs are in place. Heavy vegetation.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11567+42		Field Station#	11570+00	
Pic 9 Desc.	No impact at the S-PP22 crossing.		Pic 10 Desc.	Rock lined channel functional.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11573+00		Field Station#	11576+00	
Pic 11 Desc.	Rock lined channel effective.		Pic 12 Desc.	Heavy vegetation. No sediment movement.	

AFE	124300137	Date/Time	6/23/2022 11:19 AM	Report #	
Pictures					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11584+00	Field Station#	11585+48		
Pic 13 Desc.	ROW stable with ECDs in place.	Pic 14 Desc.	No impact at S-PP21.		
GPS Location	On photo	GPS Location	On photo		
Field Station#	11588+41	Field Station#	11597+50		
Pic 15 Desc.	No impact at S-PP20.	Pic 16 Desc.	ROW stable with ECDs in place.		
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 #	39103
Inspector	Joe Sweeden			Date/Time	6/23/2022 6:49 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Partial	Station End	11471+56
County	Giles	Ground	Damp	Temperature (°F)	75.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.15
				Rain Accumulation Time (days)	1.00

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

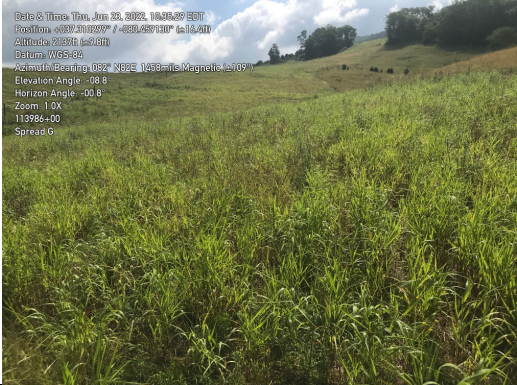

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Waste Station	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)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

5. Site Conditions

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

A/E	124300137	Date/Time	6/23/2022 6:49 AM	Report #	39103
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				
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 215.04 (11353+67) and MP 217.26 (11471+56), AR Old Furnace to AR Steele Acres, with EI, Daniel Fortune. No deficiencies found. The ROW received app 0.15" of precipitation over the last 24 hours. Annual grasses in the restored areas are doing to seed and turning brown. The perennial grasses are growing. There are sections of this area that have been fully restored. Vegetation in the restored area is sufficient. The areas that have been temporarily restored are being monitored for vegetation growth. They are currently sufficient. Level spreaders and water bars (other) are installed to specifications and are functioning as designed. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources was observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/23/2022 6:49 AM	Report #	
Pictures					
 <p>Date & Time: Thu Jun 23, 2022, 09:45:00 EDT Position: +037.321121° / -080.435954° (-16.4ft) Altitude: 2261ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 238° S58W 4231mils Magnetic (+6°) Elevation Angle: -17.9° Horizon Angle: -01.1° Zoom: 1.0X 11468+89 Spread G</p>		 <p>Date & Time: Thu Jun 23, 2022, 10:05:04 EDT Position: +037.318007° / -080.443277° (-16.4ft) Altitude: 2209ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 083° N83E 1476mils Magnetic (+13°) Elevation Angle: -19.1° Horizon Angle: +00.8° Zoom: 1.0X 11444+44 Spread G</p>		GPS Location	See photo
Field Station#	11468+89	Field Station#	11444+44	GPS Location	see photo
Pic 1 Desc.	S-CD 14	Pic 2 Desc.	Stabilized ROW		
 <p>Date & Time: Thu Jun 23, 2022, 10:06:37 EDT Position: +037.317004° / -080.457001° (-16.4ft) Altitude: 2152ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 244° S64W 4338mils Magnetic (+9°) Elevation Angle: +00.7° Horizon Angle: -00.5° Zoom: 2.0X 11433+00 Spread G</p>		 <p>Date & Time: Thu Jun 23, 2022, 10:14:08 EDT Position: +037.314887° / -080.455807° (-16.4ft) Altitude: 2258ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 244° S64W 4338mils Magnetic (+8°) Elevation Angle: +00.3° Horizon Angle: +03.6° Zoom: 2.0X 11425+00 Spread G</p>		GPS Location	see photo
Field Station#	11433+00	Field Station#	11425+00	GPS Location	see photo
Pic 3 Desc.	Annual grasses going to seed.	Pic 4 Desc.	Permanent vegetation		
 <p>Date & Time: Thu Jun 23, 2022, 10:23:55 EDT Position: +037.311817° / -080.452444° (-16.4ft) Altitude: 2225ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 35° S45W 4008mils Magnetic (+6°) Elevation Angle: -08.7° Horizon Angle: -01.7° Zoom: 1.0X 11406+00 Spread G</p>		 <p>Date & Time: Thu Jun 23, 2022, 10:30:42 EDT Position: +037.311145° / -080.455644° (-16.4ft) Altitude: 2224ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 35° S45W 4111mils Magnetic (+6°) Elevation Angle: -07° Horizon Angle: -01.2° Zoom: 1.0X 11396+00 Spread G</p>		GPS Location	see photo
Field Station#	11406+00	Field Station#	11396+00	GPS Location	see photo
Pic 5 Desc.	Restored ROW/ water bars (other)	Pic 6 Desc.	Level spreader/water bars (other)		

A/E	124300137	Date/Time	6/23/2022 6:49 AM	Report #	
Pictures					
 <p><small>Date & Time: Thu, Jun 23, 2022, 10:56:39 EDT Position: -83.731183° / -33.045110° (-11.51) Altitude: 207.00 (-28.50) Datum: WGS-84 Azimuth/Bearing: 102.2 NBE 145.8 mls Magnetic (-10.7) Elevation Angle: -08.8 Horizon Angle: -00.8 Zoom: 1.0x 11398+00 S-K 43 Spread G</small></p>		 <p><small>Date & Time: Thu, Jun 23, 2022, 10:46:10 EDT Position: -83.731183° / -33.045110° (-11.51) Altitude: 207.00 (-28.50) Datum: WGS-84 Azimuth/Bearing: 102.2 NBE 145.8 mls Magnetic (-10.7) Elevation Angle: -08.8 Horizon Angle: -00.8 Zoom: 1.0x 11398+00 S-K 43 Spread G</small></p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11386+00	Field Station#	11360+00		
Pic 7 Desc.	Permanent vegetation	Pic 8 Desc.	S-KL 43		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	6/23/2022 6:49 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 #	39080
Inspector	Eric Hanlon			Date/Time	6/23/2022 7:23 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11353+67
County	Giles	Ground	Wet	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.15
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Reinforce Filter Fence)	Communication			
Waterbar	Communication			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sediment Filter Log	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	6/23/2022 7:23 AM	Report #	39080
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> Morning meeting with EI's and checked rain gauges. Completed a VA SWPPP inspection from ST# 11254+99 (MP 213.6) to ST# 11353+67 (MP 215.04). Compliance issues noted: @ 11352+00 SSF fabric needs replaced, 11350+00 & 11332+00 the throat of waterbar needs repaired and stabilized. Observance: Crew 1703 out walking the row. ROW has been temporary stabilized. No areas with open ditch. Besides punch list items all other ECDs and BMPs functional at time of inspection. 50' buffers in place at stream crossings S-MM18, S-NN12 and S-NN11. AR-253.02, 256.02 & 256 road crossing RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted. </p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/23/2022 7:23 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11352+00	Field Station#	11350+00		
Pic 1 Desc.	SSF fabric needs replaced	Pic 2 Desc.	Throat of water bar needs repaired and stabilized		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11332+00	Field Station#	11327+85		
Pic 3 Desc.	Throat of water bar needs repaired and stabilized	Pic 4 Desc.	Equipment bridge functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11292+80	Field Station#	11285+00		
Pic 5 Desc.	Resource buffers in place	Pic 6 Desc.	Picture showing condition of row		

AFE	124300137	Date/Time	6/23/2022 7:23 AM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11271+00	Field Station#	11257+00		
Pic 7 Desc.	Plunge pool in place	Pic 8 Desc.	Water bars and ET in place		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	11353+00	Field Station#			
Pic 9 Desc.	RCE functional	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	6/23/2022 7:23 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 #	39143
Inspector	Jared Saunders			Date/Time	6/24/2022 2:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Partial	Station End	11899+89
County	Montgomery	Ground	Dry	Temperature (°F)	76.00
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			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	6/24/2022 2:24 PM	Report #	39143
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.)					
Conducted VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) Accompanied by LEI Brian Shields on SWPPP inspection from MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. No environmental crew working in section at time of ROW. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) and level spreaders in place where designated on E&S sheets. Majority of perimeter controls have been removed due to final restoration vegetation growth. Mount Tabor road crossing RCE is 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	6/24/2022 2:24 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11890+00		Field Station#	11864+00	
Pic 1 Desc.	ROW permanently restored. Waterbar with levee; spreader in place.		Pic 2 Desc.	Sensitive resource P-KL2.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11830+00		Field Station#	11818+00	
Pic 3 Desc.	ROW permanently restored. Waterbars with level spreaders in place.		Pic 4 Desc.	ROW permanently restored.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11790+00		Field Station#	11789+00	
Pic 5 Desc.	Super silt fence in place along LOD.		Pic 6 Desc.	RCE in place at Mount Tabor Road.	

A/E	124300137	Date/Time	6/24/2022 2:24 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	6/24/2022 2:24 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39151
Inspector	Rob Robertson			Date/Time	6/24/2022 11:26 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300137	Date/Time	6/24/2022 11:26 AM	Report #	39151
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 the regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain. The ROW is stable with no sediment migration or erosion of any type occurring. ECDs are in place and functioning properly. The contractor was notified of need to repair SSF fabric at 11637+00. No impact resulted from the routine maintenance need. All other ECDs are currently in acceptable condition. The resource crossings remain stable with no impact to streams. Slope breakers continue to control stormwater runoff. Sumps and end treatments are functional. 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.					

AFE 124300137		Date/Time 6/24/2022 11:26 AM		Report #	
Pictures					
 <p>Date & Time: Fri, Jun 24, 2022, 06:06:36 EDT Position: +037.305502 / -080.396695 (+5.0m) Altitude: 683m (+5.0m) Datum: WGS-84 Azimuth/Bearing: 127° S85E 2380mils Magnetic (+12°) Elevation Angle: +03.8° Horizon Angle: -02.4° Zoom: 1.0X 11665+00</p>		 <p>Date & Time: Fri, Jun 24, 2022, 08:17:32 EDT Position: +037.307088 / -080.393901 (+5.0m) Altitude: 727m (+5.0m) Datum: WGS-84 Azimuth/Bearing: 136° N24W 5973mils Magnetic (+12°) Elevation Angle: +4.8° Horizon Angle: -00.1° Zoom: 1.0X 11661+00</p>			
GPS Location		On photo		GPS Location	
Field Station#		11665+00		Field Station#	
Pic 1 Desc.		Perimeter ECDs are acceptable. ROW stable.		Pic 2 Desc.	
 <p>Date & Time: Fri, Jun 24, 2022, 08:23:22 EDT Position: +037.305502 / -080.396695 (+5.0m) Altitude: 767m (+5.0m) Datum: WGS-84 Azimuth/Bearing: 259° S79W 4404mils Magnetic (+12°) Elevation Angle: +25.3° Horizon Angle: -02.5° Zoom: 1.0X 11658+00</p>		 <p>Date & Time: Fri, Jun 24, 2022, 08:16:59 EDT Position: +037.307088 / -080.393901 (+5.0m) Altitude: 719m (+5.0m) Datum: WGS-84 Azimuth/Bearing: 132° N32W 5881mils Magnetic (+12°) Elevation Angle: -17.1° Horizon Angle: +01.2° Zoom: 1.0X 11653+00</p>			
GPS Location		On photo		GPS Location	
Field Station#		11658+00		Field Station#	
Pic 3 Desc.		Sumps and end treatments are in place and functional.		Pic 4 Desc.	
 <p>Date & Time: Fri, Jun 24, 2022, 08:37:01 EDT Position: +037.303244 / -080.397449 (+5.0m) Altitude: 638m (+5.0m) Datum: WGS-84 Azimuth/Bearing: 309° N51W 5493mils Magnetic (+12°) Elevation Angle: +26.1° Horizon Angle: -01.7° Zoom: 1.0X 11648+00</p>		 <p>Date & Time: Fri, Jun 24, 2022, 08:39:23 EDT Position: +037.303244 / -080.397449 (+5.0m) Altitude: 657m (+5.0m) Datum: WGS-84 Azimuth/Bearing: 033° N33E 6587mils Magnetic (+12°) Elevation Angle: +16.4° Horizon Angle: -00.2° Zoom: 1.0X 11634+00</p>			
GPS Location		On photo		GPS Location	
Field Station#		11648+00		Field Station#	
Pic 5 Desc.		ROW stable. ECDs functional.		Pic 6 Desc.	

AFE	124300137	Date/Time	6/24/2022 11:26 AM	Report #	
Pictures					
<p>Date & Time: Fri, Jun 24, 2022, 08:49:06 EDT Position: +037.311440° / -080.397285° (+174.2ft) Altitude: 2704ft (+32.2ft) Datum: WGS-84 Azimuth/Bearing: 109° NNE 0693mils Magnetic (+12°) Elevation Angle: -0.3° Horizon Angle: -1.3° Zoom: 1.0X 11637+00</p> 		<p>Date & Time: Fri, Jun 24, 2022, 09:13:32 EDT Position: +037.313597° / -080.397427° (+15.0m) Altitude: 581m (+8.0m) Datum: WGS-84 Azimuth/Bearing: 241° S61W 4284mils Magnetic (+12°) Elevation Angle: -04.3° Horizon Angle: -01.6° Zoom: 1.0X 11630+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11637+00	Field Station#	11630+00		
Pic 7 Desc.	COMMUNICATION; re-attach SSF fabric to chain link.	Pic 8 Desc.	Perimeter ECDs are in acceptable condition.		
<p>Date & Time: Fri, Jun 24, 2022, 09:03:02 EDT Position: +037.313946° / -080.398604° (+5.0m) Altitude: 586m (+8.0m) Datum: WGS-84 Azimuth/Bearing: 202° S22W 3591mils Magnetic (+12°) Elevation Angle: -07.9° Horizon Angle: -09.2° Zoom: 1.0X 11626+04</p> 		<p>Date & Time: Fri, Jun 24, 2022, 09:13:32 EDT Position: +037.313597° / -080.402483° (+5.0m) Altitude: 581m (+8.0m) Datum: WGS-84 Azimuth/Bearing: 241° S61W 4284mils Magnetic (+12°) Elevation Angle: -04.3° Horizon Angle: -01.6° Zoom: 1.0X 11614+20, S-RR14</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+04	Field Station#	11614+20		
Pic 9 Desc.	The S-HH18 crossing is stable.	Pic 10 Desc.	The SRR14 crossing is stable.		
<p>Date & Time: Fri, Jun 24, 2022, 09:20:13 EDT Position: +037.313497° / -080.404634° (+10.0m) Altitude: 580m (+12.0m) Datum: WGS-84 Azimuth/Bearing: 009° N00E 1564mils Magnetic (+12°) Elevation Angle: -04.8° Horizon Angle: -00.1° Zoom: 1.0X 11607+81, S-006</p> 		<p>Date & Time: Fri, Jun 24, 2022, 09:20:07 EDT Position: +037.313497° / -080.404634° (+10.0m) Altitude: 580m (+12.0m) Datum: WGS-84 Azimuth/Bearing: 009° N00E 1564mils Magnetic (+12°) Elevation Angle: -05.2° Horizon Angle: -01.0° Zoom: 1.0X 11605+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11607+81	Field Station#	11605+00		
Pic 11 Desc.	The S-006 crossing is stable.	Pic 12 Desc.	ROW currently stable.		

A/E	124300137	Date/Time	6/24/2022 11:26 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 #	39136
Inspector	Joe Sweeden			Date/Time	6/24/2022 7:05 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+52
County	Montgomery	Ground	Damp	Temperature (°F)	74.00
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			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	6/24/2022 7:05 AM	Report #	39136
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed Virginia SWPPP inspection from MP 221.02 (11670+00) to MP 223.27 (11788+52). Brush Creek to Tabor, with EI, Daniel Fortune. No precipitation overnight. Vegetation is sparse in some areas, but they are stabilized Satisfactorily. Water bars and end treatments were functioning as designed No environmental deficiencies were found. The ROW and soil stockpiles have been temporarily stabilized. All perimeter controls, ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	6/24/2022 7:05 AM	Report #	
Pictures					
 <p>Date & Time: Fri, Jun 24, 2022, 08:50:18 EDT Position: +037.302941° / -080.393935° (±16.40ft) Altitude: 2787ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 141° S39E 2507mils Magnetic (±110°) Elevation Angle: -25.6° Horizon Angle: -05.2° Zoom: 1.0X 11672+00 Spread G</p>		 <p>Date & Time: Fri, Jun 24, 2022, 08:50:18 EDT Position: +037.299514° / -080.391530° (±16.40ft) Altitude: 2501ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 134° S46E 2382mils Magnetic (±110°) Elevation Angle: -26.7° Horizon Angle: +01.2° Zoom: 1.0X 11687+00 Spread G</p>			
GPS Location	See photo		GPS Location	see photo	
Field Station#	11672+00		Field Station#	11687+00	
Pic 1 Desc.	Perimeter controls		Pic 2 Desc.	S-MN 21	
 <p>Date & Time: Fri, Jun 24, 2022, 09:00:15 EDT Position: +037.299300° / -080.391000° (±16.40ft) Altitude: 2677ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 314° N65W 5582mils Magnetic (±107°) Elevation Angle: -29.3° Horizon Angle: -03.4° Zoom: 1.0X 11688+00 Spread G</p>		 <p>Date & Time: Fri, Jun 24, 2022, 09:10:34 EDT Position: +037.297102° / -080.386893° (±16.40ft) Altitude: 2473ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 091° S89E 1618mils Magnetic (±15°) Elevation Angle: -18.5° Horizon Angle: -01.5° Zoom: 1.0X 11704+45 Spread G</p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11688+00		Field Station#	11704+45	
Pic 3 Desc.	Erosion blanket		Pic 4 Desc.	S-MN 22	
 <p>Date & Time: Fri, Jun 24, 2022, 09:23:01 EDT Position: +037.294276° / -080.381469° (±16.40ft) Altitude: 2214ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 093° S87E 1653mils Magnetic (±100°) Elevation Angle: -08.2° Horizon Angle: -00.7° Zoom: 1.0X 11724+00 Spread G</p>		 <p>Date & Time: Fri, Jun 24, 2022, 09:40:49 EDT Position: +037.295539° / -080.376477° (±16.40ft) Altitude: 1986ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 005° N65E 1156mils Magnetic (±100°) Elevation Angle: -19.1° Horizon Angle: -02.3° Zoom: 1.0X 11740+00 Spread G</p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11724+00		Field Station#	11740+00	
Pic 5 Desc.	Re-vegetation		Pic 6 Desc.	S-EEF 65	

AFE	124300137	Date/Time	6/24/2022 7:05 AM	Report #	
Pictures					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11744+44		Field Station#	11756+00	
Pic 7 Desc.	Water bars		Pic 8 Desc.	Environmental controls	
GPS Location	see photo		GPS Location	see photo	
Field Station#	11769+00		Field Station#	11785+00	
Pic 9 Desc.	Stabilized ROW		Pic 10 Desc.	Tabor	
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	6/24/2022 7:05 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




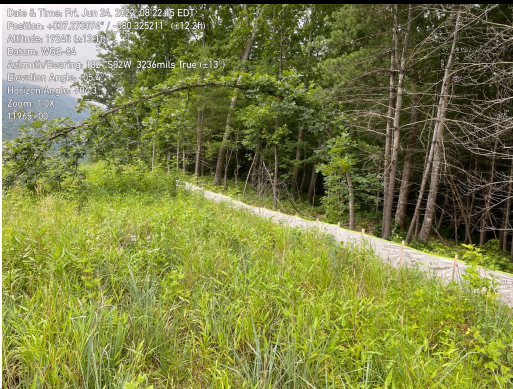


Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39135
Inspector	Eric Hanlon			Date/Time	6/24/2022 6:35 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00



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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Compost Filter Sock	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	6/24/2022 6:35 AM	Report #	39135
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# 11899+89 (MP 225.37) to ST# 12005+00 (MP 227.37). No Compliance issues noted: Observance: Perimeter controls in place & functioning as designed. ROW has temporary and permanent stabilization. No areas with open ditch. All other ECDs and BMPs functional at time of inspection. AR-266.03, 266 Catawba road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	6/24/2022 6:35 AM	Report #	
Pictures					
<p>Date & Time: Fri, Jun 24, 2022, 06:42:01 EDT Position: +407.246948° / +88.31677° (+32.87) Altitude: 1499ft (+10.9m) Datum: WGS-84 Azimuth/Bearing: 004° N04E 1107mils True (+13°) Elevation Angle: -21.6° Horizon Angle: +05.4° Zoom: 1.0X 11972+00</p> 		<p>Date & Time: Fri, Jun 24, 2022, 08:30:23 EDT Position: +407.232659° / +88.322659° (+35.76) Altitude: 1491ft (+10.9m) Datum: WGS-84 Azimuth/Bearing: 004° N04E 0071mils True (+13°) Elevation Angle: -21.6° Horizon Angle: +05.4° Zoom: 1.0X 11972+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12001+00		Field Station#	
Pic 1 Desc.		Picture showing condition of W-NN6		Pic 2 Desc.	
<p>Date & Time: Fri, Jun 24, 2022, 06:56:51 EDT Position: +407.252674° / +88.322674° (+16.17) Altitude: 1530ft (+11.8m) Datum: WGS-84 Azimuth/Bearing: 180° S00W 3943mils True (+13°) Elevation Angle: -02.5° Horizon Angle: +02.5° Zoom: 1.0X 11972+00</p> 		<p>Date & Time: Fri, Jun 24, 2022, 08:22:45 EDT Position: +407.252674° / +88.322674° (+12.2m) Altitude: 1530ft (+11.8m) Datum: WGS-84 Azimuth/Bearing: 180° S00W 3236mils True (+13°) Elevation Angle: -02.5° Horizon Angle: +02.5° Zoom: 1.0X 11972+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11972+00		Field Station#	
Pic 3 Desc.		Stabilization in place		Pic 4 Desc.	
<p>Date & Time: Fri, Jun 24, 2022, 06:56:51 EDT Position: +407.252674° / +88.322674° (+16.17) Altitude: 1530ft (+11.8m) Datum: WGS-84 Azimuth/Bearing: 180° S00W 3943mils True (+13°) Elevation Angle: -02.5° Horizon Angle: +02.5° Zoom: 1.0X 11972+00</p> 		<p>Date & Time: Fri, Jun 24, 2022, 08:45:48 EDT Position: +407.252674° / +88.322674° (+11.8m) Altitude: 1530ft (+11.8m) Datum: WGS-84 Azimuth/Bearing: 220° S47W 4010mils True (+13°) Elevation Angle: -00.3° Horizon Angle: +00.1° Zoom: 1.0X 11972+78</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11937+00		Field Station#	
Pic 5 Desc.		Water bars in place		Pic 6 Desc.	

AFE	124300137	Date/Time	6/24/2022 6:35 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11904+00	Field Station#	11899+89		
Pic 7 Desc.	Permanent water bars and level spreader in place	Pic 8 Desc.	RCE functional		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	6/24/2022 6:35 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 #	39146
Inspector	Eric Hanlon			Date/Time	6/24/2022 10:32 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	73.00
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
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

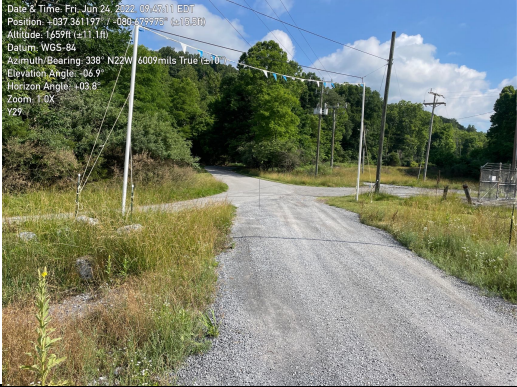




5. Site Conditions

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	6/24/2022 10:32 AM	Report #	39146
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 VA SWPPP at LY 029. The perimeter controls consist of 18" triple stacked CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 028. The perimeter controls CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 026. The perimeter controls CFS functioning as designed. The RCE was clean, no mud or other debris on road. The yard was free of debris. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified. Construction of a neighboring company started which affects our parking lot/ construction continues.</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	6/24/2022 10:32 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	CFS in place y26	Pic 2 Desc.	Housekeeping trash clearly marked y26		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Secondary containment in place y26	Pic 4 Desc.	Secondary containment in place y26		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	CFS perimeter controls functional y26	Pic 6 Desc.	RCE functional y26		

AFE	124300137	Date/Time	6/24/2022 10:32 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 7 Desc.	Permanent stabilization in place y28 CFS in place		Pic 8 Desc.	CFS perimeter controls functional y28	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 9 Desc.	Housekeeping trash in good y28		Pic 10 Desc.	RCE functional y28	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 11 Desc.	CFS perimeter controls functional y28		Pic 12 Desc.	Drip pan in place y28	

AFE 124300137		Date/Time	6/24/2022 10:32 AM	Report #	
Pictures					
<p>Date & Time: Fri, Jun 24, 2022 09:44:11 EDT Position: +037.361197° / -080.677363° (±15.8ft) Altitude: 1659ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 338° N22W 6009mils True (±10°) Elevation Angle: +36.9° Horizon Angle: +03.8° Zoom: 1.0X Y29</p> 		<p>Date & Time: Fri, Jun 24, 2022 09:44:40 EDT Position: +037.361550° / -080.677400° (±15.8ft) Altitude: 1638ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 309° N22W 6093mils True (±10°) Elevation Angle: +37.9° Horizon Angle: +02.5° Zoom: 1.0X Y29</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 13 Desc.		RCE functional y29		Pic 14 Desc.	
				Broad base dips in place y29	
<p>Date & Time: Fri, Jun 24, 2022 09:45:21 EDT Position: +037.362439° / -080.677363° (±15.8ft) Altitude: 1698ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 171° S09E 3040mils True (±10°) Elevation Angle: -15.6° Horizon Angle: +00.3° Zoom: 1.0X Y29</p> 		<p>Date & Time: Fri, Jun 24, 2022 09:46:01 EDT Position: +037.363138° / -080.677363° (±15.8ft) Altitude: 1698ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 111° S49E 1973mils True (±10°) Elevation Angle: -05.3° Horizon Angle: +01.2° Zoom: 1.0X Y29</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 15 Desc.		Culvert in place y29		Pic 16 Desc.	
				CFS perimeter controls functional y29	
<p>Date & Time: Fri, Jun 24, 2022 09:46:36 EDT Position: +037.363138° / -080.677363° (±15.8ft) Altitude: 1687ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 010° N21W 5671mils True (±10°) Elevation Angle: +36.9° Horizon Angle: +00.1° Zoom: 1.0X Y29</p> 		<p>Date & Time: Fri, Jun 24, 2022 09:47:44 EDT Position: +037.363654° / -080.677188° (±16.0ft) Altitude: 1684ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 283° S83W 4676mils True (±10°) Elevation Angle: +40.3° Horizon Angle: +03.4° Zoom: 1.0X Y29</p> 			
GPS Location		See photo		GPS Location	
Field Station#		12005+00		Field Station#	
Pic 17 Desc.		Stabilization in place y29		Pic 18 Desc.	
				CFS perimeter controls functional y29	