



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10838
Inspector	Len Kruizenga			Date/Time	5/11/2020 8:27 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)	44.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	5/11/2020 8:27 AM	Report #	10838
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.)					
EI's met at the work trailer: SWPPP inspection: Sta#12005+00 - LY29 Checked rain gauge's AR-238.00 is maintained in acceptable condition. Rock surface of the yard is maintained in acceptable condition. CFS triple stack perimeter controls are in acceptable condition. Culvert and drainage feature are in acceptable condition. PPL Materials storage is acceptable. Waste management is acceptable. There is no mechanical equipment stored in the yard. Buffalo Anklets rain gauge is missing, no reading. AR-234.00 rain gauge reading- 0.30"					
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	5/11/2020 8:27 AM	Report #	
Pictures					
 <p>Date & Time: Mon, May 11, 2020, 09:51:42 EDT Position: +037.378337° / -080.678146° (+16.00) Altitude: 1797ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mils True (±26°) Elevation Angle: -14.3° Horizon Angle: +04.3° Zoom: 1.0x AR-234 rain gauge reading- 0.30"</p>		 <p>Date & Time: Mon, May 11, 2020, 09:56:59 EDT Position: +037.383497° / -080.677306° (+16.00) Altitude: 1771ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 290° N70W 5156mils True (±26°) Elevation Angle: -08.7° Horizon Angle: +01.4° Zoom: 1.0x LY29- PPL materials storage</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	AR-234.00- Rain gauge reading- 0.30"	Pic 2 Desc.	LY29- PPL Materials storage		
 <p>Date & Time: Mon, May 11, 2020, 10:04:09 EDT Position: +037.362361° / -080.677349° (+16.00) Altitude: 1700ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 322° N31W 5849mils True (±25°) Elevation Angle: -13.5° Horizon Angle: +02.2° Zoom: 1.0x LY29- CFS triple stack perimeter controls</p>		 <p>Date & Time: Mon, May 11, 2020, 10:04:24 EDT Position: +037.363337° / -080.676702° (+16.00) Altitude: 1780ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 310° N28W 5833mils True (±25°) Elevation Angle: -13.0° Horizon Angle: +02.2° Zoom: 1.0x LY29- Rock surface of the yard is in acceptable condition</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	LY29 CFS triple stack perimeter controls	Pic 4 Desc.	LY29- Rock surface of the yard is in acceptable condition.		
 <p>Date & Time: Mon, May 11, 2020, 10:07:09 EDT Position: +037.361887° / -080.677226° (+16.00) Altitude: 1768ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 305° N54W 5840mils True (±25°) Elevation Angle: -13.9° Horizon Angle: +02.7° Zoom: 1.0x LY29- Culvert and drainage feature</p>		 <p>Date & Time: Mon, May 11, 2020, 10:07:48 EDT Position: +037.361887° / -080.677226° (+16.00) Altitude: 1768ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 322° N38W 5724mils True (±16°) Elevation Angle: -09.4° Horizon Angle: +01.3° Zoom: 1.0x AR-238.00 is in acceptable condition</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	LY-29 Culvert and drainage feature.	Pic 6 Desc.	AR-238.00 is in acceptable condition.		

A/E	124300137	Date/Time	5/11/2020 8:27 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/11/2020 8:27 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 #	10858
Inspector	Jared Saunders			Date/Time	5/11/2020 3:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Damp	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00



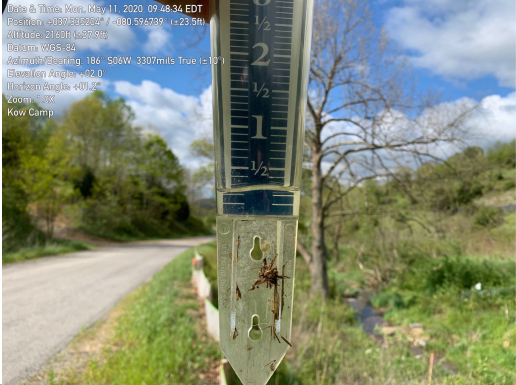
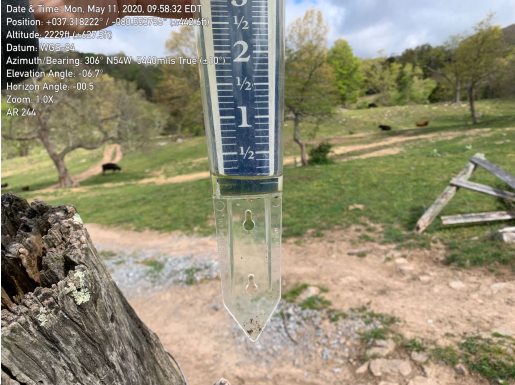
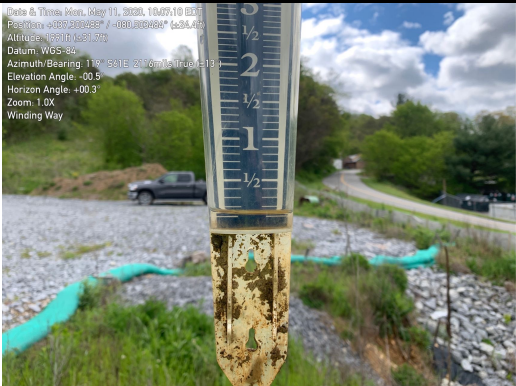
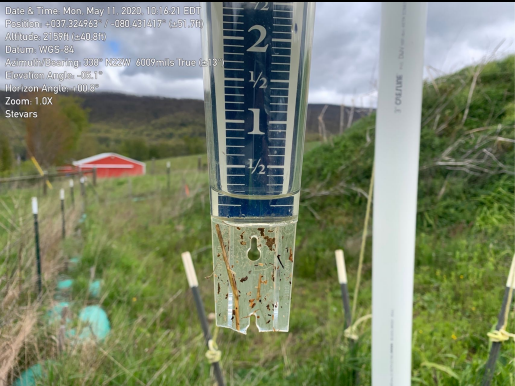
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

5. Site Conditions

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

A/E	124300137	Date/Time	5/11/2020 3:18 PM	Report #	10858
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 at lay down yard 26. Checked equipment in yards for leaks. No leaks observed. All perimeter ECDs in place and functional. Secondary containment in place at stationary equipment. No deficiencies located during VA SWPPP inspection. Checked rain gauges at Kow Camp Road - 0.3 inches, Access Road 244 - 0.2 inches, Winding Way Road - 0.15 inches and Stevers Gap Road - 0.2 inches.					
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	5/11/2020 3:18 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	RCE in place at lay down yard 26.		Pic 2 Desc.	Dumpsters being utilized for trash management.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10883+50		Field Station#	11025+00	
Pic 3 Desc.	Rain gauge at Kow Camp Road reads 0.3 inches.		Pic 4 Desc.	Rain gauge at Access Road 244 reads 0.2 inches.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11114+00		Field Station#	11487+00	
Pic 5 Desc.	Rain gauge at Winding Way Road reads 0.15 inches.		Pic 6 Desc.	Rain gauge at Stevers Gap Road reads 0.2 inches.	

A/E	124300137	Date/Time	5/11/2020 3:18 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	5/11/2020 3:18 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10860
Inspector	Garrett Barclay			Date/Time	5/11/2020 3:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Damp	Temperature (°F)	42.00
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
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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	5/11/2020 3:45 PM	Report #	10860
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.)					
Arrived at LDY 26 for morning meeting Performed SWPPP for LDY 28 Observed no damaged ECD's during inspection ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch					
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	5/11/2020 3:45 PM	Report #	
Pictures					
 <p><small>Date & Time: Mon May 11, 2020 09:29:45 EDT Position: +037 16 43 23 / -080 24 8 96 (-1200.24) Altitude: 1263ft (+46.2ft) Datum: WGS-84 Azimuth/Bearing: 239 / S50°W 239mils True (+10°) Elevation Grade: +00ft Horizon Grade: -00ft Zoom: 1.0X 1" craig</small></p>		 <p><small>Date & Time: Mon May 11, 2020 09:30:30 EDT Position: +037 16 43 23 / -080 24 8 96 (-1200.24) Altitude: 1263ft (+46.2ft) Datum: WGS-84 Azimuth/Bearing: 073 / N73E 123mils True (+23°) Elevation Grade: -012 Horizon Grade: -00ft Zoom: 1.0X 1" craig</small></p>			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	ECD's and row conditions		Pic 2 Desc.	ECD's and row conditions	
 <p><small>Date & Time: Mon May 11, 2020 10:00:00 EDT Position: +037 16 43 23 / -080 24 8 96 (-1200.24) Altitude: 1263ft (+46.2ft) Datum: WGS-84 Azimuth/Bearing: 223 / S59°W 424mils True (+13°) Elevation Grade: -00ft Horizon Grade: -00ft Zoom: 1.0X 1" craig</small></p>		 <p><small>Date & Time: Mon May 11, 2020 10:00:00 EDT Position: +037 16 43 23 / -080 24 8 96 (-1200.24) Altitude: 2015ft (+74.5ft) Datum: WGS-84 Azimuth/Bearing: 181 / S01°W 3219mils True (+16°) Elevation Grade: -00ft Horizon Grade: -00ft Zoom: 1.0X 1" craig</small></p>			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	12005+00		Field Station#	+1	
Pic 3 Desc.	ECD's and row conditions		Pic 4 Desc.	.1" of rain recorded	
 <p><small>Date & Time: Mon May 11, 2020 11:00:00 EDT Position: +037 16 43 23 / -080 24 8 96 (-1200.24) Altitude: 2012ft (+59.2ft) Datum: WGS-84 Azimuth/Bearing: 309 / N51°W 5493mils True (+18°) Elevation Grade: +00ft Horizon Grade: -00ft Zoom: 1.0X 1" craig</small></p>		 <p><small>Date & Time: Mon May 11, 2020 11:10:35 EDT Position: +037 16 43 23 / -080 19 12 03 (-1449.1ft) Altitude: 1949ft (+595.1ft) Datum: WGS-84 Azimuth/Bearing: 100° S70E 1831mils True (+10°) Elevation Grade: -00ft Horizon Grade: -00ft Zoom: 1.0X 1" craig</small></p>			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	+1		Field Station#	+1	
Pic 5 Desc.	.1" of rain recorded		Pic 6 Desc.	.1" of rain recorded	

A/E	124300137	Date/Time	5/11/2020 3:45 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	5/11/2020 3:45 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 #	10895
Inspector	Chris Burns			Date/Time	5/12/2020 8:14 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+50
State	VA	Inspection Area	Partial	Station End	11064+53
County	Giles	Ground	Dry	Temperature (°F)	56.00
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			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	5/12/2020 8:14 AM	Report #	10895
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Performed SWPPP inspection from MP 208.6 to MP 209.56 as well as assessed AR 245.01. No major issues were located. One location of minor wildlife damage to controls was identified. PPL Environmental Coordinator Mike Perry was notified. PPL crews made the repair prior to the end of day. All perimeter controls, ECDs and BMPs functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	5/12/2020 8:14 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11025+50	Field Station#	11034+00		
Pic 1 Desc.	S-IJ18 and controls.	Pic 2 Desc.	RoW conditions and controls.		
					
GPS Location	3	GPS Location	4		
Field Station#	11049+00	Field Station#	11050+10		
Pic 3 Desc.	RoW conditions and controls.	Pic 4 Desc.	S-IJ16B and S-IJ17 showing buffers and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11055+00	Field Station#	11064+50		
Pic 5 Desc.	RoW conditions and controls.	Pic 6 Desc.	RoW conditions and controls.		

A/E	124300137	Date/Time	5/12/2020 8:14 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/12/2020 8:14 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10905
Inspector	Len Kruizenga			Date/Time	5/12/2020 1:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11024+00
State	VA	Inspection Area	Full	Station End	10930+00
County	Giles	Ground	Wet	Temperature (°F)	48.00
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? No
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			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	5/12/2020 1:07 PM	Report #	10905
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.)					
EI meeting at the work trailer. SWPPP inspection: Sta#11024+00 to 10930+00. MP208.6 to 206.2 Temporary stabilization is acceptable. Row is in stable condition. Water bars are stable. Water bar end treatments are in acceptable condition. Perimeter controls, P1 silt fence, CFS & SSF are in acceptable condition. Streams- S-IJ18, S-RR5, S- E24, S-E25 - Streams, equipment bridges, buffers, signage, ECD's are in acceptable condition. AR-244.00 and Doe Creek RCE are in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	5/12/2020 1:07 PM	Report #	
Pictures					
 <p>Date & Time: Tue, May 12, 2020, 10:23:59 EDT Position: +037 3214612 / -080 553116 (±328 ft) Altitude: 2370ft (±39 4ft) Datum: WGS-84 Azimuth/Bearing: 209° NSW 5469mils True (±25°) Elevation Angle: -22.3° Horizon Angle: +00.1° Zoom: 1.0X Sta#10965+00- Stream S-IJ18- Equipment bridge & controls</p>		 <p>Date & Time: Tue, May 12, 2020, 10:24:15 EDT Position: +037 3214612 / -080 553116 (±328 ft) Altitude: 2405ft (±39 6ft) Datum: WGS-84 Azimuth/Bearing: 295° NSW 5226mils True (±10°) Elevation Angle: -09.2° Horizon Angle: +03.1° Zoom: 1.0X Stream S-RR5 Bridge & controls</p>		GPS Location	See photo GPS
Field Station#	11024+00	Field Station#	11017+00	GPS Location	See photo GPS
Pic 1 Desc.	Stream S-IJ18 - Equipment bridge, signage, ECDs	Pic 2 Desc.	Stream S- RR5- Stream and controls are in acceptable condition.	GPS Location	See photo GPS
 <p>Date & Time: Tue, May 12, 2020, 10:55:04 EDT Position: +037 3254831 / -080 5445301 (±32 0ft) Altitude: 2370ft (±39 4ft) Datum: WGS-84 Azimuth/Bearing: 306° NSW 5440mils True (±10°) Elevation Angle: -28.1° Horizon Angle: +02.6° Zoom: 1.0X Sta#10986+00- S-E25- bridge & controls</p>		 <p>Date & Time: Tue, May 12, 2020, 10:56:38 EDT Position: +037 325612 / -080 5440007 (±32 0ft) Altitude: 2243ft (±13 1ft) Datum: WGS-84 Azimuth/Bearing: 309° NSW 5693mils True (±10°) Elevation Angle: -15.9° Horizon Angle: +06.2° Zoom: 1.0X Sta#10985+00- S-E24- bridge & controls</p>		GPS Location	See photo GPS
Field Station#	10986+00	Field Station#	10985+00	GPS Location	See photo GPS
Pic 3 Desc.	Stream S- E25- Stream and controls are in acceptable condition.	Pic 4 Desc.	Stream S-E24- Stream and controls are in acceptable condition.	GPS Location	See photo GPS
 <p>Date & Time: Tue, May 12, 2020, 11:04:19 EDT Position: +037 325612 / -080 571074 (±320ft) Altitude: 2405ft (±39 6ft) Datum: WGS-84 Azimuth/Bearing: 310° NSW 5683mils True (±10°) Elevation Angle: -13.6° Horizon Angle: +00.4° Zoom: 1.0X Sta#10965+00- Bat habitat- sensitive resource, ECD's</p>		 <p>Date & Time: Tue, May 12, 2020, 11:10:30 EDT Position: +037 327851 / -080 572092 (±16 4ft) Altitude: 2266ft (±19 7ft) Datum: WGS-84 Azimuth/Bearing: 329° NSW 5849mils True (±10°) Elevation Angle: -21.0° Horizon Angle: +03.9° Zoom: 1.0X Sta#10964+00- Drainage feature</p>		GPS Location	See photo GPS
Field Station#	10965+00	Field Station#	10964+00	GPS Location	See photo GPS
Pic 5 Desc.	Sensitive resource- Bat habitat	Pic 6 Desc.	Drainage feature.	GPS Location	See photo GPS

A/E	124300137	Date/Time	5/12/2020 1:07 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		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	5/12/2020 1:07 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 #	10908
Inspector	Jared Saunders			Date/Time	5/12/2020 2:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10670+00
State	VA	Inspection Area	Partial	Station End	10750+00
County	Giles	Ground	Damp	Temperature (°F)	53.00
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			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sediment Filter Log	Acceptable			
Sensitive Resource Buffer	Acceptable			
Rock Construction Entrance	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

A/E	124300137	Date/Time	5/12/2020 2:05 PM	Report #	10908
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 MP 201.7 to MP 203.6. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. Right of way has been stabilized using seed, mulch, and natural vegetation. No deficiencies located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	5/12/2020 2:05 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10710+00		Field Station#	10712+50	
Pic 1 Desc.	Sock check in bar ditch along access road 241.04.		Pic 2 Desc.	Sensitive resource buffer in place at stream S-G33.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10710+00		Field Station#	10698+00	
Pic 3 Desc.	ROW stabilized with natural vegetation.		Pic 4 Desc.	Sensitive resource buffer in place at stream S-G32.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10696+00		Field Station#	10675+00	
Pic 5 Desc.	RCE in place at Buffalo Anklets Road.		Pic 6 Desc.	RCE in place at Big Stoney Road.	

A/E	124300137	Date/Time	5/12/2020 2:05 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		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	5/12/2020 2:05 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 #	10913
Inspector	Garrett Barclay			Date/Time	5/12/2020 1:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10850+00
State	VA	Inspection Area	Partial	Station End	1092+96
County	Giles	Ground	Damp	Temperature (°F)	48.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	5/12/2020 1:56 PM	Report #	10913
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.)					
Arrived at LDY 26 for morning meeting Performed SWPPP from MP 205 - MP 207 Observed damaged ECD's during inspection Notified Environmental foreman of damaged, ECD's items repaired same day ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch list					
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	5/12/2020 1:56 PM	Report #	
Pictures					
					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	10858+00		Field Station#	10869+00	
Pic 1 Desc.	ECD's and row conditions		Pic 2 Desc.	ECD's and row conditions	
					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	10880+00		Field Station#	10890+00	
Pic 3 Desc.	ECD's and row conditions		Pic 4 Desc.	ECD's and row conditions	
					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	10898+00		Field Station#	10911+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	5/12/2020 1:56 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	5/12/2020 1:56 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 #	10929
Inspector	Len Kruizenga			Date/Time	5/13/2020 8:01 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11158+27
County	Giles	Ground	Dry	Temperature (°F)	45.00
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? No
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			
Plunge Pool	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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

AFE	124300137	Date/Time	5/13/2020 8:01 AM	Report #	
Pictures					
					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11225+00	Field Station#	11218+00		
Pic 1 Desc.	Rock channel & controls.	Pic 2 Desc.	P1 silt fence perimeter controls		
					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11212+00	Field Station#	11206+00		
Pic 3 Desc.	Slope drains are in acceptable condition.	Pic 4 Desc.	Topsoil stockpiles are vegetated & stable		
					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11191+00	Field Station#	11184+00		
Pic 5 Desc.	Drainage feature & ECD's	Pic 6 Desc.	CWD pipe and plunge pool are in good condition.		

A/E	124300137	Date/Time	5/13/2020 8:01 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/13/2020 8:01 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10938
Inspector	Jared Saunders			Date/Time	5/15/2020 2:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Damp	Temperature (°F)	50.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00





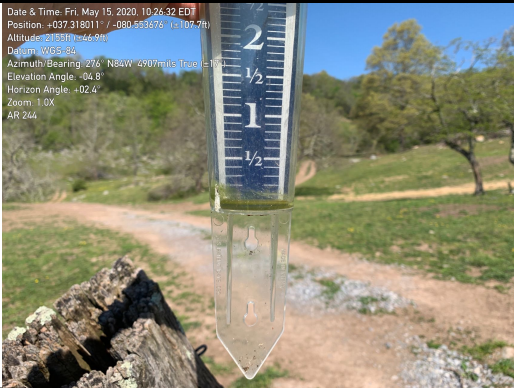
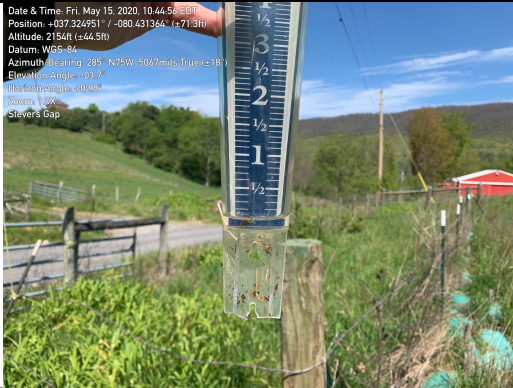
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

5. Site Conditions

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

A/E	124300137	Date/Time	5/15/2020 2:10 PM	Report #	10938
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 at lay down yard 26. Checked equipment in yards for leaks. No leaks observed. All perimeter ECDs in place and functional. Secondary containment in place at stationary equipment. No deficiencies located during VA SWPPP inspection. Checked rain gauges at Kow Camp Road - 0.0 inches, Access Road 244 - 0.05 inches, and Stevers Gap Road - 0.1 inches.					
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	5/15/2020 2:10 PM	Report #	
Pictures					
<p>Date & Time: Fri, May 15, 2020 09:58:11 EDT Position: +037.318924 / -080.458479 / +15.31ft Altitude: 1830ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 272° N88W 4436mils True (+17°) Elevation Angle: -31.5° Horizon Angle: -50.1° Zoom: 1.0X LBY: 26</p> 		<p>Date & Time: Fri, May 15, 2020 09:58:23 EDT Position: +037.318407 / -080.457767 / +15.31ft Altitude: 1830ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 108° S27E 1881mils True (+17°) Elevation Angle: +03.4° Horizon Angle: -05.4° Zoom: 1.0X LBY: 26</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	RCE in place at Lay Down Yard 26 entrance.		Pic 2 Desc.	Secondary containment in place under fuel cell.	
<p>Date & Time: Fri, May 15, 2020 09:59:43 EDT Position: +037.318509 / -080.457623 / +15.31ft Altitude: 1830ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 177° S03E 3147mils True (+17°) Elevation Angle: -02.3° Horizon Angle: -05.3° Zoom: 1.0X LBY: 26</p> 		<p>Date & Time: Fri, May 15, 2020 10:10:11 EDT Position: +037.333129 / -080.576778 / +187.6ft Altitude: 1935ft (+350.2ft) Datum: WGS-84 Azimuth/Bearing: 266° S64W 6098mils True (+17°) Elevation Angle: -07.6° Horizon Angle: -00.3° Zoom: 1.0X Kow Camp</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	10883+50	
Pic 3 Desc.	Checked staged equipment for leaks.		Pic 4 Desc.	Rain gauge at Kow Camp Road reads 0.0 inches.	
<p>Date & Time: Fri, May 15, 2020 10:24:32 EDT Position: +037.318011 / -080.553578 / +17.07ft Altitude: 1830ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 276° N84W 4907mils True (+17°) Elevation Angle: -04.8° Horizon Angle: -02.4° Zoom: 1.0X AR 26A</p> 		<p>Date & Time: Fri, May 15, 2020 10:44:58 EDT Position: +037.326951 / -080.431344 / +77.5ft Altitude: 2154ft (+44.5ft) Datum: WGS-84 Azimuth/Bearing: 285° N25W 5057mils True (+18°) Elevation Angle: -03.7° Horizon Angle: -00.4° Zoom: 1.0X Stevens Gap</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11025+00		Field Station#	11489+00	
Pic 5 Desc.	Rain gauge at access road 244 reads 0.05 inches.		Pic 6 Desc.	Rain gauge at Stevens Gap Road reads 0.1 inches.	

A/E	124300137	Date/Time	5/15/2020 2:10 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	5/15/2020 2:10 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 #	10941
Inspector	Garrett Barclay			Date/Time	5/13/2020 2:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11064+53
State	VA	Inspection Area	Partial	Station End	11158+27
County	Giles	Ground	Damp	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	5/13/2020 2:58 PM	Report #	10941
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.)					
Arrived at LDY 26 for morning meeting Performed SWPPP from MP 209 - MP 211.5 Observed no damaged ECD's during inspection ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch					
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	5/13/2020 2:58 PM	Report #	
Pictures					
<p>Date & Time Wed May 13 2020 08:58:59 EDT Position: +037 18 56 92 / +080 31 31 87 (+18.30) Altitude: 2141ft (+11.4ft) Datum: WGS 84 Azimuth/Bearing: 274 NS&W 487mils True (+13) Elevation Grade: +043 Horizon Grade: +000 Zoom: 1.0X 11068</p> 		<p>Date & Time Wed May 13 2020 08:59:59 EDT Position: +037 18 56 92 / +080 31 31 87 (+18.30) Altitude: 2057ft (+11.4ft) Datum: WGS 84 Azimuth/Bearing: 126 S54E 2240mils True (+13) Elevation Grade: +023 Horizon Grade: +001 Zoom: 1.0X 11085</p> 			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11068+00		Field Station#	11085+00	
Pic 1 Desc.	ECD's and row conditions		Pic 2 Desc.	ECD's and row conditions	
<p>Date & Time Wed May 13 2020 09:10:47 EDT Position: +037 18 56 92 / +080 31 31 87 (+18.30) Altitude: 1970ft (+11.4ft) Datum: WGS 84 Azimuth/Bearing: 252 S72W 4480mils True (+12) Elevation Grade: +019 Horizon Grade: +008 Zoom: 1.0X 11101-00</p> 		<p>Date & Time Wed May 13 2020 09:20:46 EDT Position: +037 18 56 92 / +080 31 42 47 (+18.30) Altitude: 2057ft (+11.4ft) Datum: WGS 84 Azimuth/Bearing: 088 N88E 1364mils True (+12) Elevation Grade: +033 Horizon Grade: +011 Zoom: 1.0X 11112</p> 			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11101+00		Field Station#	11112+00	
Pic 3 Desc.	ECD's and row conditions		Pic 4 Desc.	ECD's and row conditions	
<p>Date & Time Wed May 13 2020 09:42:59 EDT Position: +037 18 56 92 / +080 31 31 87 (+18.30) Altitude: 1941ft (+11.4ft) Datum: WGS 84 Azimuth/Bearing: 126 S54E 2240mils True (+12) Elevation Grade: +023 Horizon Grade: +002 Zoom: 1.0X 11120</p> 		<p>Date & Time Wed May 13 2020 09:43:59 EDT Position: +037 18 56 92 / +080 31 31 87 (+18.30) Altitude: 1991ft (+11.4ft) Datum: WGS 84 Azimuth/Bearing: 126 S54E 2240mils True (+12) Elevation Grade: +007 Horizon Grade: +003 Zoom: 1.0X 11130</p> 			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11120+00		Field Station#	11130+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	5/13/2020 2:58 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	5/13/2020 2:58 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 #	10942
Inspector	Chris Burns			Date/Time	5/13/2020 8:21 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Damp	Temperature (°F)	54.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE		124300137		Date/Time		5/13/2020 8:21 AM		Report #			
Pictures											
<p>Date & Time: Wed, May 13, 2020, 08:58:00 EDT Position: +037.300601 / -080.473015 (+45993.0m) Altitude: 21401 (+22.8m) Datum: WGS-84 Azimuth/Bearing: 180° S16E 1801mils True (+12°) Elevation Angle: +0.0° Horizon Angle: +0.0° Zoom: 1.0X 11297+00</p> 						<p>Date & Time: Wed, May 13, 2020, 08:57:43 EDT Position: +037.300629 / -080.473015 (+45993.0m) Altitude: 22631 (+22.8m) Datum: WGS-84 Azimuth/Bearing: 164° S16E 2916mils True (+12°) Elevation Angle: -13.5° Horizon Angle: -00.6° Zoom: 1.0X S-MM18</p> 					
GPS Location						1					
Field Station#						11297+00					
Pic 1 Desc.						RoW conditions.					
GPS Location						2					
Field Station#						11292+80					
Pic 2 Desc.						S-MM18 and controls.					
<p>Date & Time: Wed, May 13, 2020, 09:06:09 EDT Position: +037.304719 / -080.477401 (+26.3m) Altitude: 22221 (+10.4m) Datum: WGS-84 Azimuth/Bearing: 052° N59E 1049mils True (+12°) Elevation Angle: -11.7° Horizon Angle: +03.9° Zoom: 1.0X 11306+00</p> 						<p>Date & Time: Wed, May 13, 2020, 09:25:00 EDT Position: +037.300601 / -080.472838 (+19.7m) Altitude: 21401 (+9.9m) Datum: WGS-84 Azimuth/Bearing: 180° S04W 3271mils True (+12°) Elevation Angle: -06.7° Horizon Angle: +00.2° Zoom: 1.0X S-NN12</p> 					
GPS Location						3					
Field Station#						11306+00					
Pic 3 Desc.						Perimeter controls functional.					
GPS Location						4					
Field Station#						11327+85					
Pic 4 Desc.						S-NN12 and controls.					
<p>Date & Time: Wed, May 13, 2020, 09:36:29 EDT Position: +037.304574 / -080.466947 (+197.5m) Altitude: 20761 (+10.4m) Datum: WGS-84 Azimuth/Bearing: 020° N20E 0356mils True (+12°) Elevation Angle: -14.4° Horizon Angle: +01.5° Zoom: 1.0X 11349+00</p> 						<p>Date & Time: Wed, May 13, 2020, 09:38:10 EDT Position: +037.300629 / -080.467268 (+19.7m) Altitude: 20051 (+10.4m) Datum: WGS-84 Azimuth/Bearing: 165° S35E 2579mils True (+12°) Elevation Angle: -18.5° Horizon Angle: +00.2° Zoom: 1.0X S-NN11</p> 					
GPS Location						5					
Field Station#						11349+00					
Pic 5 Desc.						Perimeter controls functional.					
GPS Location						6					
Field Station#						11352+97					
Pic 6 Desc.						S-NN11 and controls.					

A/E	124300137	Date/Time	5/13/2020 8:21 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/13/2020 8:21 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 #	10959
Inspector	Jared Saunders			Date/Time	5/13/2020 2:26 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Partial	Station End	11524+16
County	Giles	Ground	Damp	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
Broad-Based Dip	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	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

AFE	124300137	Date/Time	5/13/2020 2:26 PM	Report #	10959
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 MP 201.7 to MP 203.6. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. Right of way has been stabilized using seed, mulch, and natural vegetation. No deficiencies located during inspection. Contacted Randy Bible regarding silt dike needing maintenance. Insured me that crew would repair item.					
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		5/13/2020 2:26 PM		Report #							
Pictures															
															
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				11505+00				Field Station#				11487+00			
Pic 1 Desc.				Clean water diversion pipe and clean water diversion berm in place.				Pic 2 Desc.				Rock lined channel in place.			
															
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				11475+00				Field Station#				11471+00			
Pic 3 Desc.				Slope drain over two tone with rock outlet in place.				Pic 4 Desc.				Sock checks in place along bar ditch.			
															
GPS Location				See photo for GPS location.				GPS Location				See photo for GPS location.			
Field Station#				11451+00				Field Station#				11438+00			
Pic 5 Desc.				Sensitive resource buffer in place at stream S-0012 and S-0013.				Pic 6 Desc.				Silt dike separated at connection. Crew repaired item before EOD.			

A/E	124300137	Date/Time	5/13/2020 2:26 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	5/13/2020 2:26 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10971
Inspector	Rob Robertson			Date/Time	5/14/2020 11:35 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Damp	Temperature (°F)	56.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Plunge Pool	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	5/14/2020 11:35 AM	Report #	10971
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px; border: 1px solid black;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Completed a regular scheduled VADEQ SWPPP inspection on private and JNF properties at Brush Mountain. The ROW is currently stable with adequate grasses to prevent erosion. ECDs are in place, functional and being maintained. No controls were found that are in need of repair. Runoff is being successfully managed by slope breakers and sumps. End treatments are maintaining all sediment within the LOD. No housekeeping issues were identified. No vandalism was apparent. Resource crossings are stable. No additional ECDs are needed at this time.</p> <div style="height: 150px; border: 1px solid black;"></div>					
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	5/14/2020 11:35 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11669+50	Field Station#	11666+50		
Pic 1 Desc.	Topsoil piles in the inspection area are stable. No issues identified at FS188 crossing.	Pic 2 Desc.	Slope breakers in place. Sumps and end treatments effective. Surface stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11633+00	Field Station#	11631+00		
Pic 3 Desc.	End treatments are working as designed.	Pic 4 Desc.	Perimeter controls are in place and functioning.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+04	Field Station#	11614+20		
Pic 5 Desc.	S-HH18 crossing is stable.	Pic 6 Desc.	S-RR14 crossing stable with controls in place.		

AFE	124300137	Date/Time	5/14/2020 11:35 AM	Report #	
Pictures					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11613+69	Field Station#	11608+17		
Pic 7 Desc.	S-RR13 crossing at MN-258.04 is stable, controls in place.	Pic 8 Desc.	S-006 crossing stable, controls effective.		
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	5/14/2020 11:35 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 #	10977
Inspector	Len Kruizenga			Date/Time	5/14/2020 1:44 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+99
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






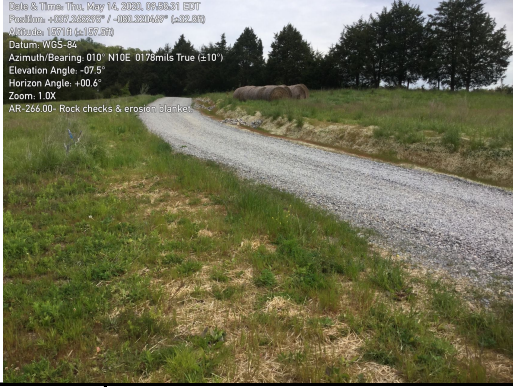
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

5. Site Conditions

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

A/E	124300137	Date/Time	5/14/2020 1:44 PM	Report #	10977
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.)					
SWPPP inspection: Sta#11899+99 to 12005+00. MP-225.3 to 227.3 The row is dry and in stable condition. Permanent restoration is acceptable, vegetation is good. Perimeter controls, P1 silt fence, CFS, SSF are in acceptable condition. Karst's and Karst ECD's are in acceptable condition. Water bars and level spreaders are in good condition. Water bar outlet protection is in acceptable condition. Access road 266.00 is 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	5/14/2020 1:44 PM	Report #	
Pictures					
<p>Date & Time: Thu, May 14, 2020, 06:45:00 EDT Position: +037.299034° / -080.327607° (±16.6ft) Altitude: 2227ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 136° S26E 540mils True (±10°) Elevation Angle: -80.5° Horizon Angle: -01.0° Zoom: 1.0x AR-266.03- Access rd & controls</p> 		<p>Date & Time: Thu, May 14, 2020, 06:17:46 EDT Position: +037.336107° / -080.327607° (±16.6ft) Altitude: 1934ft (±39.0ft) Datum: WGS-84 Azimuth/Bearing: 310° N36W 500mils True (±10°) Elevation Angle: -10.1° Horizon Angle: -02.2° Zoom: 1.0x Sta#11934+00- Perimeter controls & permanent restoration.</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11900+00	Field Station#	11934+00		
Pic 1 Desc.	AR-266.03	Pic 2 Desc.	P1 perimeter controls and restoration.		
<p>Date & Time: Thu, May 14, 2020, 09:24:10 EDT Position: +037.279034° / -080.327607° (±16.6ft) Altitude: 2227ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 250° S70W 444mils True (±25°) Elevation Angle: -10.4° Horizon Angle: +02.5° Zoom: 1.0x Sta#11942+00- Karst ECD protection.</p> 		<p>Date & Time: Thu, May 14, 2020, 09:46:20 EDT Position: +037.271922° / -080.326392° (±16.6ft) Altitude: 1969ft (±39.0ft) Datum: WGS-84 Azimuth/Bearing: 188° S76W 632mils True (±10°) Elevation Angle: -5.5° Horizon Angle: -1.3° Zoom: 1.0x Sta#11969+50- Row vegetation</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11942+00	Field Station#	11969+50		
Pic 3 Desc.	Karst ECD's	Pic 4 Desc.	Row vegetation		
<p>Date & Time: Thu, May 14, 2020, 09:50:26 EDT Position: +037.225024° / -080.260564° (±16.6ft) Altitude: 1841ft (±88.9ft) Datum: WGS-84 Azimuth/Bearing: 148° S32E 293mils True (±10°) Elevation Angle: -15.3° Horizon Angle: +02.5° Zoom: 1.0x Sta#11977+00- Karst ECD's</p> 		<p>Date & Time: Thu, May 14, 2020, 09:56:51 EDT Position: +037.268607° / -080.232469° (±16.6ft) Altitude: 1971ft (±39.0ft) Datum: WGS-84 Azimuth/Bearing: 010° N10E 0178mils True (±10°) Elevation Angle: -07.5° Horizon Angle: +00.6° Zoom: 1.0x AR-264.00- Rock checks & erosion control box</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11977+00	Field Station#	11989+00		
Pic 5 Desc.	Karst ECD's	Pic 6 Desc.	AR-266.00		

AFE	124300137	Date/Time	5/14/2020 1:44 PM	Report #	
Pictures					
<small> Date & Time: Thu, May 14, 2020 09:35:23 EDT Position: -037.275024, -080.325759, +32.8m Altitude: 1975ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 160, S20E 2944mils True (+10°) Elevation Angle: -36.7° Horizon Angle: +03.1° Zoom: 4.0X Sta#11965+00- Bear on row </small> 				Insert image here	
GPS Location	See photo GPS	GPS Location			
Field Station#	11965+00	Field Station#			
Pic 7 Desc.	Bear on row	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	5/14/2020 1:44 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 #	10979
Inspector	Jared Saunders			Date/Time	5/14/2020 2:49 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	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

A/E	124300137	Date/Time	5/14/2020 2:49 PM	Report #	10979
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 MP 221 to MP 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. ROW has been stabilized using seed, mulch, and minor vegetation growth. No deficiencies located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	5/14/2020 2:49 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11737+00		Field Station#	11687+00	
Pic 1 Desc.	ROW stabilized with seed and mulch. Minor vegetation growth present.		Pic 2 Desc.	Sensitive resource buffer in place at stream S-MN21.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11758+00		Field Station#	11767+00	
Pic 3 Desc.	Rilling raked out and stabilized with seed and mulch. Priority one silt fence checks installed.		Pic 4 Desc.	RCE in place at Main Line Valve 26.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11774+00		Field Station#	11776+00	
Pic 5 Desc.	Clean water diversion pipe and plunge pool in place.		Pic 6 Desc.	Reinforced super silt fence in place along LOD.	

A/E	124300137	Date/Time	5/14/2020 2:49 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	5/14/2020 2:49 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 #	10982
Inspector	Garrett Barclay			Date/Time	5/14/2020 3:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Giles	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			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	5/14/2020 3:18 PM	Report #	10982
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.)					
Arrived at LDY 26 for morning meeting Performed SWPPP from MP 218- MP 219.5 Observed no damaged ECD's during inspection Notified Environmental foreman of sediment buildup on CFS, crews addressed item same day ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch list					
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	5/14/2020 3:18 PM	Report #	
Pictures					
GPS Location		See picture above for GPS coordinates		GPS Location	
Field Station#		11530+00		Field Station#	
Pic 1 Desc.		ECD's and row conditions		Pic 2 Desc.	
GPS Location		See picture above for GPS coordinates		GPS Location	
Field Station#		11580+00		Field Station#	
Pic 3 Desc.		ECD's and row conditions		Pic 4 Desc.	
GPS Location		See picture above for GPS coordinates		GPS Location	
Field Station#		11590+00		Field Station#	
Pic 5 Desc.		ECD's and row conditions		Pic 6 Desc.	

A/E	124300137	Date/Time	5/14/2020 3:18 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	5/14/2020 3:18 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10983
Inspector	Chris Burns			Date/Time	5/14/2020 3:44 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Partial	Station End	11899+99
County	Montgomery	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock				
Erosion Control Blanket				
Housekeeping				
Rock Construction Entrance				
Silt Fence (Filter Fabric Fence)				
Silt Fence (Reinforce Filter Fence)				
Waterbar End Treatment				
Waterbar				
Waterbar Outlet Protection				

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	5/14/2020 3:44 PM	Report #	10983
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 223.3 to MP 225.3 as well as assessed AR 266.03. No issues were located. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	5/14/2020 3:44 PM	Report #	
Pictures					
					
GPS Location	1		GPS Location	2	
Field Station#	11792+00		Field Station#	11818+00	
Pic 1 Desc.	Section of restored RoW showing conditions and controls.		Pic 2 Desc.	Section of restored RoW showing conditions and controls.	
					
GPS Location	3		GPS Location	4	
Field Station#	11834+00		Field Station#	11841+50	
Pic 3 Desc.	Section of restored RoW showing conditions and controls.		Pic 4 Desc.	Section of restored RoW showing conditions and controls.	
					
GPS Location	5		GPS Location	6	
Field Station#	11863+65		Field Station#	11899+50	
Pic 5 Desc.	P-KL2 and controls.		Pic 6 Desc.	Section of restored RoW showing conditions and controls.	

A/E	124300137	Date/Time	5/14/2020 3:44 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	5/14/2020 3:44 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 #	11000
Inspector	Len Kruizenga			Date/Time	5/15/2020 8:07 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Wet	Temperature (°F)	57.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE		124300137		Date/Time		5/15/2020 8:07 AM		Report #			
Pictures											
											
GPS Location		See photo GPS				GPS Location		See photo GPS			
Field Station#		12005+00				Field Station#		12005+00			
Pic 1 Desc.		AR-238.00				Pic 2 Desc.		LY-29- PPL Materials storage			
											
GPS Location		See photo GPS				GPS Location		See photo GPS			
Field Station#		12005+00				Field Station#		12005+00			
Pic 3 Desc.		LY-29 - Rock surface of the yard.				Pic 4 Desc.		LY-29- CFS triple stack perimeter controls.			
											
GPS Location		See photo GPS				GPS Location		See photo GPS			
Field Station#		12005+00				Field Station#		12005+00			
Pic 5 Desc.		LY-29- Over head utility protection.				Pic 6 Desc.		LY-29- Culvert & drainage feature.			

A/E	124300137	Date/Time	5/15/2020 8:07 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/15/2020 8:07 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 #	11018
Inspector	Garrett Barclay			Date/Time	5/15/2020 3:40 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	71.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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	5/15/2020 3:40 PM	Report #	
Pictures					
<p>Date & Time: Fri, May 15, 2020, 10:22:38 EDT Position: +037 20 2 35 / -080 48 10 57 (+30.1ft) Altitude: 1568ft (+37.0ft) Datum: WGS-84 Azimuth/Bearing: 243 S43W 4320mils True (+12.1) Elevation Grade: +007 Horizon Grade: +002 Zoom: 1.0X 28</p> 		<p>Date & Time: Fri, May 15, 2020, 10:11:19 EDT Position: +037 20 3 31 / -080 48 29 12 (+15.2ft) Altitude: 1551ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 304 N54W 3900mils True (+5.7) Elevation Grade: +015 Horizon Grade: +006 Zoom: 1.0X 28</p> 			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	ECD's and row conditions		Pic 2 Desc.	ECD's and row conditions	
<p>Date & Time: Fri, May 15, 2020, 10:25:01 EDT Position: +037 20 3 37 / -080 48 2 27 (+36.0ft) Altitude: 1530ft (+36.0ft) Datum: WGS-84 Azimuth/Bearing: 110° S45E 3040mils True (+1.6) Elevation Grade: +000 Horizon Grade: +004 Zoom: 1.0X 28</p> 		<p>Date & Time: Fri, May 15, 2020, 10:27:12 EDT Position: +037 20 3 31 / -080 48 9 14 (+15.4ft) Altitude: 1560ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 050 N46E 3900mils True (+5.0) Elevation Grade: +013 Horizon Grade: +006 Zoom: 1.0X 28</p> 			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Repaired CFS		Pic 4 Desc.	ECD's and row conditions	
<p>Date & Time: Fri, May 15, 2020, 11:05:20 EDT Position: +037 10 33 59 / -080 33 50 (+15.9ft) Altitude: 2070ft (+62.5ft) Datum: WGS-84 Azimuth/Bearing: 205 S75W 4543mils True (+10.0) Elevation Grade: +015 Horizon Grade: +004 Zoom: 1.0X 243.01</p> 		<p>Date & Time: Fri, May 15, 2020, 11:05:02 EDT Position: +037 10 33 59 / -080 33 50 (+15.9ft) Altitude: 2132ft (+62.5ft) Datum: WGS-84 Azimuth/Bearing: 207 S64W 4543mils True (+10.0) Elevation Grade: +023 Horizon Grade: +005 Zoom: 1.0X 243.01</p> 			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11011+68		Field Station#	11011+68	
Pic 5 Desc.	Road conditions @ 243.01		Pic 6 Desc.	Road conditions @ 243.01	

A/E	124300137	Date/Time	5/15/2020 3:40 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	5/15/2020 3:40 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		