



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9796
Inspector	Len Kruizenga			Date/Time	4/6/2020 2:43 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	55.00
Municipality	N/A	Weather	Light Rain	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 Construction Entrance	Acceptable			
Rock Check Dam	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	4/6/2020 2:43 PM	Report #	9796
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with EI's at Winding Way. SWPPP inspection: Sta#11899+00 to 12005+00. MP- 225.3 to 227.3 Row is dry and in stable condition, with permanent restoration vegetation showing good growth. Water bars and level spreaders are in good condition condition. Perimeter controls, P1 silt fence, CFS, SSF all in acceptable condition. Water bar outlet protection is in acceptable condition. Karst's and Karst ECD's are in acceptable condition. AR-266.03 and 266.00 - Access roads are maintained in acceptable condition. Wetland and wetland ECD's 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 4/6/2020 2:43 PM		Report #	
Pictures					
<div><p>Date & Time: Mon, Apr 06, 2020, 09:08:35 EDT Position: +037 2260111 / -089 326286 (+16.4m) Altitude: 1966ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 237.490W 1838mils True (+10°) Elevation Angle: -05.7° Horizon Angle: +01.1° Zoom: 1.0X AR-266.03- Access rd & controls are in acceptable condition.</p></div>		<div><p>Date & Time: Mon, Apr 06, 2020, 09:29:06 EDT Position: +037 2260111 / -089 326286 (+16.4m) Altitude: 1966ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 237.490W 1838mils True (+10°) Elevation Angle: -05.7° Horizon Angle: +01.1° Zoom: 1.0X See 1937+00- Vegetal seed on level spreaders is very good.</p></div>			
GPS Location		See photo GPS		GPS Location	
Field Station#		11900+00		Field Station#	
Pic 1 Desc.		AR-266.03- Access road and environmental controls are in acceptable condition.		Pic 2 Desc.	
<div><p>Date & Time: Mon, Apr 06, 2020, 09:35:54 EDT Position: +037 275640 / -089 326286 (+16.4m) Altitude: 1966ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 238.592W 1853mils True (+10°) Elevation Angle: -11.9° Horizon Angle: +00.8° Zoom: 1.0X See 11943+00- Karst & Karst ECD's are in acceptable condition.</p></div>		<div><p>Date & Time: Mon, Apr 06, 2020, 09:48:06 EDT Position: +037 275640 / -089 326286 (+16.4m) Altitude: 1966ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 270.590W 1880mils True (+15.1°) Elevation Angle: -16.8° Horizon Angle: +03.2° Zoom: 1.0X See 11954+00- Level spreaders are in acceptable condition.</p></div>			
GPS Location		See photo GPS		GPS Location	
Field Station#		11943+00		Field Station#	
Pic 3 Desc.		Karst and Karst ECD's are in acceptable condition.		Pic 4 Desc.	
<div><p>Date & Time: Mon, Apr 06, 2020, 10:00:19 EDT Position: +037 2260111 / -089 326286 (+16.4m) Altitude: 1966ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 019° N19E 0338mils True (+10°) Elevation Angle: -10.1° Horizon Angle: -01.8° Zoom: 1.0X AR-266.00- Roadside ditch stabilization.</p></div>		<div><p>Date & Time: Mon, Apr 06, 2020, 10:04:59 EDT Position: +037 2260111 / -089 326286 (+16.4m) Altitude: 2112ft (+420.0m) Datum: WGS-84 Azimuth/Bearing: 218° S38W 3878mils True (+10°) Elevation Angle: -10.0° Horizon Angle: +02.2° Zoom: 1.0X See 12001+00 to 12000+00- Wetland ECD's are in acceptable condition.</p></div>			
GPS Location		See photo GPS		GPS Location	
Field Station#		11989+00		Field Station#	
Pic 5 Desc.		AR- 266.00 is maintained in acceptable condition.		Pic 6 Desc.	

A/E	124300137	Date/Time	4/6/2020 2:43 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	4/6/2020 2:43 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 #	9800
Inspector	Chris Burns			Date/Time	4/6/2020 3:20 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)	71.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	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	4/6/2020 3:20 PM	Report #	9800
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 225.5 as well as assessed AR 266.03. No issues were located. All perimeter controls, ECDs and BMPs are functional. No impact to sensitive resources observed. PM light rain showers.					
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	4/6/2020 3:20 PM	Report #	
Pictures					
<p>Date & Time: Mon, Apr 06, 2020, 08:50:44 EDT Position: +037.235945° / -080.340214° (+19.7ft) Altitude: 2172ft (+173.9ft) Datum: WGS 84 Azimuth/Bearing: 021° N42E 1102mils True (+24.1°) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11804+00</p> 		<p>Date & Time: Mon, Apr 06, 2020, 08:55:33 EDT Position: +037.235945° / -080.340214° (+19.7ft) Altitude: 2172ft (+173.9ft) Datum: WGS 84 Azimuth/Bearing: 022° N42E 1102mils True (+24.1°) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11804+00</p> 			
GPS Location	1	GPS Location	2		
Field Station#	11792+00	Field Station#	11804+00		
Pic 1 Desc.	Section of restored RoW and controls.	Pic 2 Desc.	Section of restored RoW and controls.		
<p>Date & Time: Mon, Apr 06, 2020, 09:14:00 EDT Position: +037.290901° / -080.380040° (+28.3ft) Altitude: 2237ft (+184.0ft) Datum: WGS 84 Azimuth/Bearing: 214° S34W 380mils True (+24.1°) Elevation Angle: +16.6° Horizon Angle: +06.0° Zoom: 1.0X 11834+00</p> 		<p>Date & Time: Mon, Apr 06, 2020, 09:40:25 EDT Position: +037.286015° / -080.342361° (+109.0ft) Altitude: 2017ft (+104.0ft) Datum: WGS 84 Azimuth/Bearing: 101° N46E 022mils True (+22.0°) Elevation Angle: +02.6° Horizon Angle: +00.3° Zoom: 1.0X 11863+65</p> 			
GPS Location	3	GPS Location	4		
Field Station#	11834+00	Field Station#	11863+65		
Pic 3 Desc.	Section of restored RoW and controls.	Pic 4 Desc.	P-KL2.		
<p>Date & Time: Mon, Apr 06, 2020, 09:51:10 EDT Position: +037.237292° / -080.342993° (+428.7ft) Altitude: 2110ft (+162.8ft) Datum: WGS 84 Azimuth/Bearing: 093° S87E 1653mils True (+16.1°) Elevation Angle: +02.3° Horizon Angle: +01.1° Zoom: 1.0X 11880+00</p> 		<p>Date & Time: Mon, Apr 06, 2020, 09:54:27 EDT Position: +037.237776° / -080.338844° (+110.1ft) Altitude: 2189ft (+169.8ft) Datum: WGS 84 Azimuth/Bearing: 103° S77E 1831mils True (+15.7°) Elevation Angle: +03.9° Horizon Angle: +02.9° Zoom: 1.0X 11887+00</p> 			
GPS Location	5	GPS Location	6		
Field Station#	11880+00	Field Station#	11887+00		
Pic 5 Desc.	Section of restored RoW and controls.	Pic 6 Desc.	Section of restored RoW and controls.		

A/E	124300137	Date/Time	4/6/2020 3:20 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	4/6/2020 3:20 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 #	9801
Inspector	Garrett Barclay			Date/Time	4/6/2020 3:42 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+00
County	Giles	Ground	Damp	Temperature (°F)	66.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	4/6/2020 3:42 PM	Report #	9801
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 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	4/6/2020 3:42 PM	Report #	
Pictures					
					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11591+00		Field Station#	11599+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#	11580+00		Field Station#	11569+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#	11549+00		Field Station#	11530+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	4/6/2020 3:42 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	4/6/2020 3:42 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 #	9819
Inspector	Len Kruizenga			Date/Time	4/7/2020 8:23 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)	55.00
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			
Rock Construction Entrance	Acceptable			
Waste Management	Acceptable			
Housekeeping	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	4/7/2020 8:23 AM	Report #	9819
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
Met at inspection trailer for EI meeting. SWPPP inspection: LY26 AR-238.00 serving LY-29 - Erosion from broken water line, has been repaired. Access road is maintained in acceptable condition. Triple stack CFS perimeter controls are in acceptable condition. Rock surface of the yard is maintained in acceptable condition. Overhead utility protection flagging is in acceptable condition. Materials storage is acceptable. House keeping is acceptable. Waste management is acceptable. Culvert and drainage feature are in acceptable condition. No recent activity in this yard. No mechanical equipment stored in the yard. Collected rain gauge readings: Buffalo Anklets- 0.00" AR-234.00- 0.00" Winding Way- 0.00"					
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	4/7/2020 8:23 AM	Report #	
Pictures					
<p>Date & Time: Tue, Apr 07, 2020, 10:14:10 EDT Position: +037.349284° / -080.655329° (+213.3ft) Altitude: 1972ft (+32.8ft) Datum: WGS-84 Azimuth/Bearing: 199° 51'W 3538mils True (+26.1°) Elevation Angle: -14.7° Horizon Angle: +00.8° Zoom: 1.0X Buffalo Anklets rain gauge reading- 0.00"</p> 		<p>Date & Time: Tue, Apr 07, 2020, 10:25:40 EDT Position: +037.349284° / -080.655329° (+213.3ft) Altitude: 1972ft (+32.8ft) Datum: WGS-84 Azimuth/Bearing: 188° N04E 1820mils True (+10°) Elevation Angle: -11.2° Horizon Angle: +00.6° Zoom: 1.0X AR-234.00- Rain gauge reading- 0.00"</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Buffalo Anklets rain gauge reading-0.00"	Pic 2 Desc.	AR-234.00 rain gauge reading- 0.00"		
<p>Date & Time: Tue, Apr 07, 2020, 10:31:05 EDT Position: +037.331866° / -080.709712° (+1145.3ft) Altitude: 1705ft (+50.1ft) Datum: WGS-84 Azimuth/Bearing: 245° S45W 4356mils True (+26.1°) Elevation Angle: -03.5° Horizon Angle: +01.5° Zoom: 1.0X LY-29- PPL materials storage.</p> 		<p>Date & Time: Tue, Apr 07, 2020, 10:35:01 EDT Position: +037.331866° / -080.709712° (+1145.3ft) Altitude: 1705ft (+50.1ft) Datum: WGS-84 Azimuth/Bearing: 245° S45W 4356mils True (+26.1°) Elevation Angle: -12.4° Horizon Angle: +01.0° Zoom: 1.0X LY-29- Triple stack CFS perimeter controls are 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.	LY-29- PPL Materials storage.	Pic 4 Desc.	LY29- Triple stack CFS perimeter controls are in acceptable condition.		
<p>Date & Time: Tue, Apr 07, 2020, 10:38:47 EDT Position: +037.332422° / -080.679372° (+656.2ft) Altitude: 1713ft (+55.1ft) Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils True (+26.1°) Elevation Angle: -20.7° Horizon Angle: +00.7° Zoom: 1.0X LY-29- Culvert and drainage ditch are in acceptable condition.</p> 		<p>Date & Time: Tue, Apr 07, 2020, 10:47:05 EDT Position: +037.332422° / -080.679372° (+656.2ft) Altitude: 1713ft (+55.1ft) Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils True (+26.1°) Elevation Angle: -03.2° Horizon Angle: +01.1° Zoom: 1.0X AR-238.00- Access road erosion has been repaired.</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Culvert and drainage feature are in acceptable condition.	Pic 6 Desc.	AR-238.00- Access road erosion has been repaired.		

AFE	124300137	Date/Time	4/7/2020 8:23 AM	Report #	
Pictures					
					
GPS Location	See photo GPS	GPS Location			
Field Station#	11227+00	Field Station#			
Pic 7 Desc.	Winding Way rain gauge reading-0.00"	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	4/7/2020 8:23 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9820
Inspector	Jared Saunders			Date/Time	4/6/2020 8:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
County	Montgomery	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Housekeeping	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	4/6/2020 8:24 AM	Report #	9820
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
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	4/6/2020 8:24 AM	Report #	
Pictures					
 <p>Date & Time: Mon Apr 06 2020 09:32:46 EDT Position: +37°23'15.2" / -68°38'06.3" (-68.635444) Altitude: 2599ft (+63.0m) Datum: WGS-84 Azimuth Bearing: 100.550E 1778mils True (+17.1) Elevation Angle: +21.5 Horizon Angle: -01.6 Zoom: 1.0x 11699+00</p>		 <p>Date & Time: Mon Apr 06 2020 09:32:46 EDT Position: +37°23'15.2" / -68°38'06.3" (-68.635444) Altitude: 2599ft (+63.0m) Datum: WGS-84 Azimuth Bearing: 173.507E 3076mils True (+17.1) Elevation Angle: -13.2 Horizon Angle: -01.3 Zoom: 1.0x 11687+40</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11699+00		Field Station#	11687+40	
Pic 1 Desc.	Triple stack CFS and priority one silt fence in place along LOD.		Pic 2 Desc.	Sensitive resource buffer in place at stream S-MN21.	
 <p>Date & Time: Mon Apr 06 2020 10:40:45 EDT Position: +37°23'15.2" / -68°38'06.3" (-68.635444) Altitude: 2599ft (+63.0m) Datum: WGS-84 Azimuth Bearing: 100.550E 1778mils True (+17.1) Elevation Angle: -12.5 Horizon Angle: -01.3 Zoom: 1.0x 11760+00</p>		 <p>Date & Time: Mon Apr 06 2020 10:40:45 EDT Position: +37°23'15.2" / -68°38'06.3" (-68.635444) Altitude: 2599ft (+63.0m) Datum: WGS-84 Azimuth Bearing: 116.546E 3062mils True (+15.7) Elevation Angle: -18.2 Horizon Angle: +01.5 Zoom: 1.0x 11767+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11760+00		Field Station#	11767+00	
Pic 3 Desc.	ROW stabilized with mulch and waterbars in place.		Pic 4 Desc.	RCE in place at Main Line Valve 26.	
 <p>Date & Time: Mon Apr 06 2020 11:03:57 EDT Position: +37°23'15.2" / -68°38'06.3" (-68.635444) Altitude: 2599ft (+63.0m) Datum: WGS-84 Azimuth Bearing: 177.503E 3147mils True (+14.1) Elevation Angle: -25.3 Horizon Angle: -00.7 Zoom: 1.0x 11775+00</p>		 <p>Date & Time: Mon Apr 06 2020 11:03:57 EDT Position: +37°23'15.2" / -68°38'06.3" (-68.635444) Altitude: 2599ft (+63.0m) Datum: WGS-84 Azimuth Bearing: 100.550E 1778mils True (+17.1) Elevation Angle: -06.5 Horizon Angle: -04.5 Zoom: 1.0x 11778+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11775+00		Field Station#	11778+00	
Pic 5 Desc.	Clean water diversion pipe and plunge pool in place.		Pic 6 Desc.	Clean water diversion pipe inlet and clean water diversion berm in place.	

A/E	124300137	Date/Time	4/6/2020 8:24 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	4/6/2020 8:24 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 #	9840
Inspector	Garrett Barclay			Date/Time	4/7/2020 3:16 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)	71.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






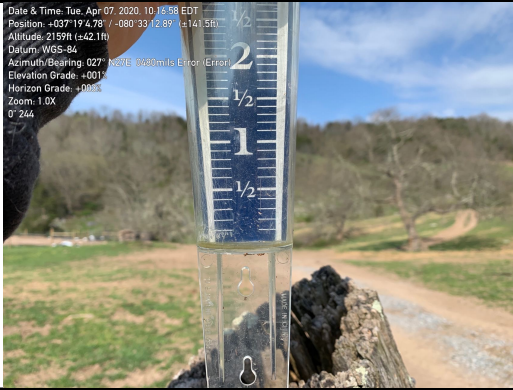
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	Acceptable			
Housekeeping	Acceptable			
Sensitive Resource Buffer	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	4/7/2020 3:16 PM	Report #	9840
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 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	4/7/2020 3:16 PM	Report #	
Pictures					
<p>Date & Time: Tue Apr 07 2020 09:29:58 EDT Position: +037 19 49.24 / -080 48 53.16 (+4531.3ft) Altitude: 1566ft (+52.2ft) Datum: WGS-84 Azimuth/Bearing: 055 N55E 0978mils Error (Error) Elevation Grade: +003 Horizon Grade: +002 Zoom: 1.0X LDY 28</p> 		<p>Date & Time: Tue Apr 07 2020 09:38:24 EDT Position: +037 20 21.99 / -080 48 12.10 (+15.3ft) Altitude: 1567ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 166 S14E 2951mils Error (Error) Elevation Grade: +007 Horizon Grade: +001 Zoom: 1.0X LDY 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: Tue Apr 07 2020 09:40:00 EDT Position: +037 20 31.50 / -080 48 11.57 (+168.1ft) Altitude: 1637ft (+51.2ft) Datum: WGS-84 Azimuth/Bearing: 057 N57E 135mils Error (Error) Elevation Grade: +083 Horizon Grade: +002 Zoom: 1.0X LDY 28</p> 		<p>Date & Time: Tue Apr 07 2020 09:40:00 EDT Position: +037 20 31.99 / -080 48 12.10 (+15.3ft) Altitude: 1567ft (+11.4ft) Datum: WGS-84 Azimuth/Bearing: 023 N23E 0409mils Error (Error) Elevation Grade: +001 Horizon Grade: +001 Zoom: 1.0X LDY 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.	Secondary containment		Pic 4 Desc.	ECD's and row conditions	
<p>Date & Time: Tue Apr 07 2020 09:41:28 EDT Position: +037 20 31.17 / -080 48 12.37 (+115.9ft) Altitude: 1562ft (+28.3ft) Datum: WGS-84 Azimuth/Bearing: 032 N32E 0569mils Error (Error) Elevation Grade: +004 Horizon Grade: +001 Zoom: 1.0X LDY 28</p> 		<p>Date & Time: Tue Apr 07 2020 10:18:38 EDT Position: +037 19 47.78 / -080 33 12.89 (+141.5ft) Altitude: 2159ft (+42.1ft) Datum: WGS-84 Azimuth/Bearing: 027 N27E 0650mils Error (Error) Elevation Grade: +001 Horizon Grade: +001 Zoom: 1.0X 0° 24.4</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 5 Desc.	ECD's and row conditions		Pic 6 Desc.	No rain recorded	

A/E	124300137	Date/Time	4/7/2020 3:16 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	4/7/2020 3:16 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






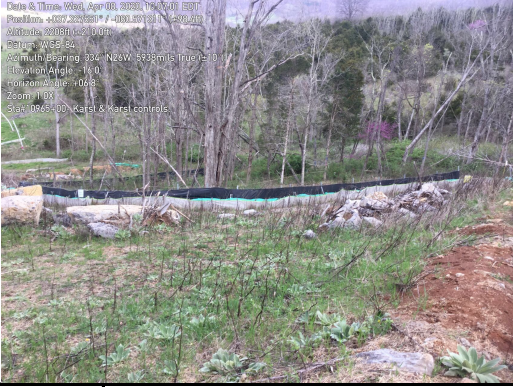
Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9857
Inspector	Len Kruizenga			Date/Time	4/8/2020 8:15 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	1102388+00
State	VA	Inspection Area	Full	Station End	10930+00
County	Giles	Ground	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? 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			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

AFE	124300137	Date/Time	4/8/2020 8:15 AM	Report #	9857
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met at work trailer for EI meeting. SWPPP inspection: Sta# 11024+00 to 10930+00. MP-208.3 to 206.3 Light rainfall early, then cloudy conditions. No recordable amounts. The row is dry and stable. , Temporary stabilization is acceptable, the contractor has reseeded and mulched areas where vegetation is sparse. Perimeter controls, Silt fence, CFS, SSF, are in acceptable condition. Streams S-IJ18, S-RR5, S-E24, S-E25 are in acceptable condition, Stream controls are acceptable. Sta#10965+00- Karst and Karst ECD's are in acceptable condition. Water bars are stable. Water bar end treatments are in acceptable condition. Sumps are in acceptable condition. AR-244.00 and Doe Creek RCE are in acceptable condition. Doe Creek Farms have opened the gate to the row allowing cattle to graze between sta#10950+00 and 10956+00. P1 silt fence has been damaged in multiple areas. Land agent has been notified. (See photo's of open gate and damage). Attended spread G conference call.					
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	4/8/2020 8:15 AM	Report #	
Pictures					
<p>Date & Time: Wed, Apr 08, 2020, 09:23:09 EDT Position: +037.323654° / -080.561577° (±16529.5ft) Altitude: 2102ft (±93.9ft) Datum: WGS-84 Azimuth/Bearing: 183° S03W 3253mils True (±10°) Elevation Angle: -22.6° Horizon Angle: +01.6° Zoom: 1.0X Stream: S-IJ18-AR-244-Stream & controls are in acceptable condition.</p> 		<p>Date & Time: Wed, Apr 08, 2020, 09:32:23 EDT Position: +037.323705° / -080.555470° (±456.2ft) Altitude: 2294ft (±102.6ft) Datum: WGS-84 Azimuth/Bearing: 102° S78E 181mils True (±10°) Elevation Angle: -21.5° Horizon Angle: +00.1° Zoom: 1.0X Stream: RR5 and controls are in acceptable condition.</p> 			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11024+00		Field Station#	11016+00	
Pic 1 Desc.	Stream S- IJ18 and stream ECD's.		Pic 2 Desc.	Stream S- RR5 and stream ECD's	
<p>Date & Time: Wed, Apr 08, 2020, 09:41:15 EDT Position: +037.314199° / -080.531954° (±20111.0ft) Altitude: 2717ft (±127.8ft) Datum: WGS-84 Azimuth/Bearing: 295° N65W 5244mils True (±10°) Elevation Angle: -27.9° Horizon Angle: +02.1° Zoom: 1.0X Stream: S-IJ18-AR-244-Contractor has reseeded & mulched row & water bars with sparse vegetation.</p> 		<p>Date & Time: Wed, Apr 08, 2020, 09:53:54 EDT Position: +037.325635° / -080.564947° (±98.4ft) Altitude: 2343ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 096° N84E 1529mils True (±10°) Elevation Angle: -07.8° Horizon Angle: +00.0° Zoom: 1.0X Stream: S-E25-Stream and controls are in acceptable condition.</p> 			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	10993+00		Field Station#	10986+00	
Pic 3 Desc.	Contractor has reseeded and mulched water bars and areas with sparse vegetation.		Pic 4 Desc.	Stream S- E25 and ECD's.	
<p>Date & Time: Wed, Apr 08, 2020, 09:44:32 EDT Position: +037.323654° / -080.561577° (±16529.5ft) Altitude: 2102ft (±93.9ft) Datum: WGS-84 Azimuth/Bearing: 301° N59W 5333mils True (±10°) Elevation Angle: -19.3° Horizon Angle: +00.9° Zoom: 1.0X Stream: S-E24-Stream and controls are in acceptable condition.</p> 		<p>Date & Time: Wed, Apr 08, 2020, 09:46:15 EDT Position: +037.323654° / -080.561577° (±16529.5ft) Altitude: 2102ft (±93.9ft) Datum: WGS-84 Azimuth/Bearing: 324° N26W 5538mils True (±10°) Elevation Angle: -16.0° Horizon Angle: +00.0° Zoom: 1.0X Stream: S-IJ18-AR-244-Karst & Karst controls.</p> 			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	10985+00		Field Station#	10965+00	
Pic 5 Desc.	Stream S- E24 and ECD's.		Pic 6 Desc.	Karst and Karst ECD's.	

AFE	124300137	Date/Time	4/8/2020 8:15 AM	Report #	
Pictures					
					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	10950+00	Field Station#	10951+00		
Pic 7 Desc.	Doe Creek Farms has opened gate to row causing damage to silt fence between sta# 10956+00 to 10950+00.	Pic 8 Desc.	Doe Creek Farms- Livestock have damaged silt fence.		
		<div style="text-align: center;">Insert image here</div>			
GPS Location	See photo GPS	GPS Location			
Field Station#	10953+00	Field Station#			
Pic 9 Desc.	Doe Creek Farms livestock damage.	Pic 10 Desc.			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	4/8/2020 8:15 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 #	9858
Inspector	Jared Saunders			Date/Time	4/7/2020 2:51 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)	70.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

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

A/E	124300137	Date/Time	4/7/2020 2:51 PM	Report #	9858
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 gauge at Craig Creek Road- 0.0 inches, Mount Tabor Road - 0.0 inches and Catawba Road - 0.0 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	4/7/2020 2:51 PM	Report #	
Pictures					
<p>Date & Time: Tue Apr 07 2020 10:01:36 EDT Position: -037.311127 / -080.658377 (+22.11ft) Altitude: 1931ft (+69.2ft) Datum: WGS-84 Azimuth/Bearing: 181° S59E 336mils True (+10.1°) Elevation Angle: -85.1° Horizon Angle: -80.3° Zoom: 1.0X LDY 26</p> 		<p>Date & Time: Tue Apr 07 2020 10:01:46 EDT Position: -037.315923 / -080.658377 (+22.11ft) Altitude: 1755ft (+52.2ft) Datum: WGS-84 Azimuth/Bearing: 236° S54W 410mils True (+5.7°) Elevation Angle: -85.4° Horizon Angle: -00.2° Zoom: 1.0X LDY 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.	Dumpsters being utilized for trash management.		Pic 2 Desc.	18 inch compost filter sock in place along LOD of LDY 26.	
<p>Date & Time: Tue Apr 07 2020 10:02:33 EDT Position: -037.318677 / -080.657815 (+15.4ft) Altitude: 1801ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 319° N41W 567mils True (+13.1°) Elevation Angle: -02.3° Horizon Angle: -00.0° Zoom: 1.0X LDY 26</p> 		<p>Date & Time: Tue Apr 07 2020 11:01:00 EDT Position: -037.307727 / -080.622822 (+72.0.7ft) Altitude: 1823ft (+87.2ft) Datum: WGS-84 Azimuth/Bearing: 336° N29W 595mils True (+13.1°) Elevation Angle: -01.3° Horizon Angle: -01.3° Zoom: 1.0X Craig Creek</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	11613+00	
Pic 3 Desc.	No leaks observed under staged equipment.		Pic 4 Desc.	Rain gauge at Craig Creek Road reads 0 inches.	
<p>Date & Time: Tue Apr 07 2020 11:01:00 EDT Position: -037.294129 / -080.587851 (+41.6ft) Altitude: 2013ft (+69.2ft) Datum: WGS-84 Azimuth/Bearing: 005° N33E 0069mils True (+13.1°) Elevation Angle: -05.2° Horizon Angle: -02.8° Zoom: 1.0X Tabor</p> 		<p>Date & Time: Tue Apr 07 2020 11:01:04 EDT Position: -037.246049 / -080.320086 (+35.5ft) Altitude: 1423ft (+43.8ft) Datum: WGS-84 Azimuth/Bearing: 121° S59E 215mils True (+10.1°) Elevation Angle: -16.8° Horizon Angle: -01.1° Zoom: 1.0X Catawba</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11767+00		Field Station#	11990+00	
Pic 5 Desc.	Rain gauge at Mount Tabor Road reads 0 inches.		Pic 6 Desc.	Rain gauge at Catawba Road reads 0 inches.	

A/E	124300137	Date/Time	4/7/2020 2:51 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	4/7/2020 2:51 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 #	9862
Inspector	Chris Burns			Date/Time	4/8/2020 11:34 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Partial	Station End	11064+53
County	Giles	Ground	Wet	Temperature (°F)	70.00
Municipality	N/A	Weather	Light Rain	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	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	4/8/2020 11:34 AM	Report #	9862
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 208.6 to MP 209.56 as well as assessed AR 245.01. No issues were located. Inspection completed during ongoing rain event. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed. PPL crews had just completed an assessment of this section of RoW prior to SWPPP 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	4/8/2020 11:34 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11025+50	Field Station#	11027+00		
Pic 1 Desc.	S-IJ18 and controls.	Pic 2 Desc.	SSF perimeter controls functional.		
					
GPS Location	3	GPS Location	4		
Field Station#	11034+00	Field Station#	11050+10		
Pic 3 Desc.	RoW conditions and controls.	Pic 4 Desc.	S-IJ16B and S-IJ17 and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11055+00	Field Station#	11064+53		
Pic 5 Desc.	RoW conditions and controls.	Pic 6 Desc.	RoW conditions and controls.		

A/E	124300137	Date/Time	4/8/2020 11:34 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		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	4/8/2020 11:34 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 #	9889
Inspector	Len Kruizenga			Date/Time	4/9/2020 7:59 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Full	Station End	1161+00
County	Giles	Ground	Wet	Temperature (°F)	51.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.60
				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 Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	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	4/9/2020 7:59 AM	Report #	9889
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met EI's at Winding Way. SWPPP inspection: Sta#11254+88 to 11161+00. MP-213 to 211 This inspection area had 0.60" of rain in the previous 24 hours, making the row muddy. The row is in stable condition. Temporary stabilization is acceptable. Water bars are stable. Water bar end treatments are in acceptable condition. Perimeter controls are in acceptable condition. There was some damage to silt fence that was repaired by the contractor. Slope drains are in acceptable condition. CWD pipe and plunge pool are in good condition. Access roads are maintained in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	4/9/2020 7:59 AM	Report #	
Pictures					
					
GPS Location		See photo GPS		GPS Location	
Field Station#		11225+00		Field Station#	
Pic 1 Desc.		Rock channel is in acceptable condition.		Pic 2 Desc.	
					
GPS Location		See photo GPS		GPS Location	
Field Station#		11209+00		Field Station#	
Pic 3 Desc.		P1 damaged by fallen branches, contractor made repairs.		Pic 4 Desc.	
					
GPS Location		See photo GPS		GPS Location	
Field Station#		11184+50		Field Station#	
Pic 5 Desc.		P1 wooden stake snapped in sensitive resource area, contractor informed and has addressed.		Pic 6 Desc.	

AFE	124300137	Date/Time	4/9/2020 7:59 AM	Report #	
Pictures					
		<p>Insert image here</p>			
GPS Location	See photo GPS	GPS Location			
Field Station#	11700+00	Field Station#			
Pic 7 Desc.	Craig Creek rain gauge reading-0.80"	Pic 8 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	4/9/2020 7:59 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 #	9906
Inspector	Jared Saunders			Date/Time	4/8/2020 3:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10670+00
State	VA	Inspection Area	Partial	Station End	10750+00
County	Giles	Ground	Wet	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	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	4/8/2020 3:07 PM	Report #	9906
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	4/8/2020 3:07 PM	Report #	
Pictures					
<p>Date & Time: Wed Apr 08 2020 10:02:14 EDT Position: -037.349202 / -080.647563 (-037.349202, -080.647563) Altitude: 2229ft (+49.1ft) Datum: WGS-84 Azimuth/Bearing: 130.550E 231mils True (+10.1) Elevation Angle: -05.6 Horizon Angle: -02.9 Zoom: 1.0x 10712+50.5-G33</p> 		<p>Date & Time: Wed Apr 08 2020 10:04:21 EDT Position: -037.349202 / -080.647563 (-037.349202, -080.647563) Altitude: 2229ft (+49.1ft) Datum: WGS-84 Azimuth/Bearing: 121.559E 215mils True (+10.1) Elevation Angle: -12.0 Horizon Angle: -02.9 Zoom: 1.0x 10712+50.5-G33</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	10712+50	
Pic 1 Desc.	Compost filter sock checks in place along access road 241.04 in bar ditch.		Pic 2 Desc.	Sensitive resource buffer in place at stream S-G33.	
<p>Date & Time: Wed Apr 08 2020 10:06:01 EDT Position: -037.348401 / -080.648818 (-037.348401, -080.648818) Altitude: 2333ft (+11.5ft) Datum: WGS-84 Azimuth/Bearing: 252.5720E 4480mils True (+10.1) Elevation Angle: -00.7 Horizon Angle: -05.4 Zoom: 1.0x 10709+00</p> 		<p>Date & Time: Wed Apr 08 2020 10:06:01 EDT Position: -037.347658 / -080.659333 (-037.347658, -080.659333) Altitude: 2059ft (+133.1ft) Datum: WGS-84 Azimuth/Bearing: 096.584E 1707mils True (+10.1) Elevation Angle: -01.1 Horizon Angle: -00.4 Zoom: 1.0x 10698+00 S-G32</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10709+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.	
<p>Date & Time: Wed Apr 08 2020 10:10:27 EDT Position: -037.348554 / -080.652688 (-037.348554, -080.652688) Altitude: 2051ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 102.578E 1813mils True (+10.1) Elevation Angle: -06.7 Horizon Angle: -03.7 Zoom: 1.0x 10696+00</p> 		<p>Date & Time: Wed Apr 08 2020 10:13:05 EDT Position: -037.348554 / -080.652688 (-037.348554, -080.652688) Altitude: 2051ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 151.531W 6663mils True (+10.1) Elevation Angle: -05.7 Horizon Angle: -05.7 Zoom: 1.0x 10670+00</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10696+00		Field Station#	10670+00	
Pic 5 Desc.	RCE in place at Buffalo Anklets Road.		Pic 6 Desc.	Reinforced super silt fence in place along LOD.	

A/E	124300137	Date/Time	4/8/2020 3:07 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		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/8/2020 3:07 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




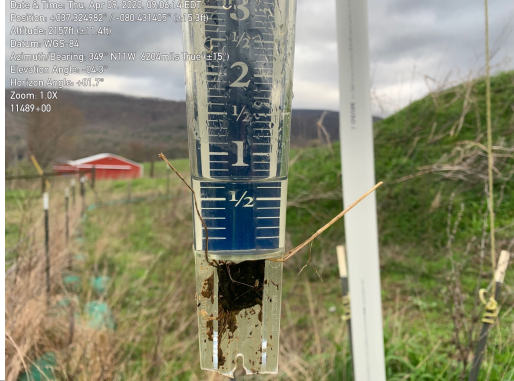
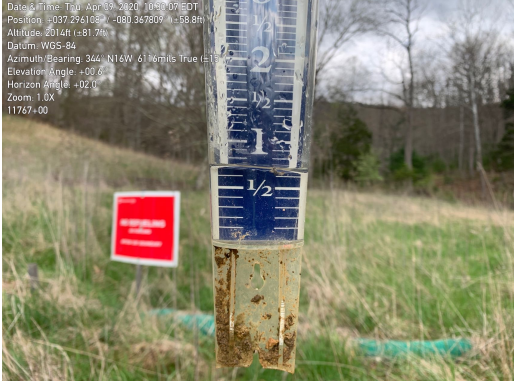
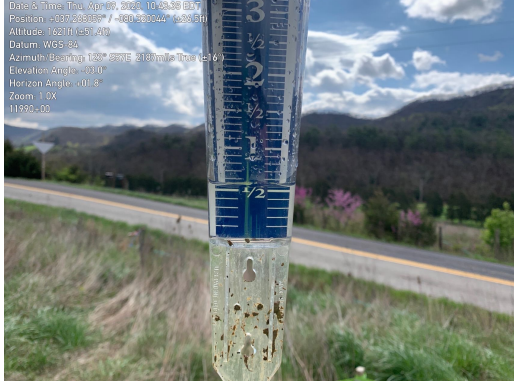
Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9907
Inspector	Jared Saunders			Date/Time	4/9/2020 3:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11351+00
State	VA	Inspection Area	Partial	Station End	11525+00
County	Giles	Ground	Muddy	Temperature (°F)	55.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.70
				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 (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	4/9/2020 3:07 PM	Report #	
Pictures					
<p>Date & Time: Thu, Apr 09, 2020, 09:05:42 EDT Position: +33°23'33.11"N, -80°42'55.6" W Altitude: 2203ft (672.8m) Datum: WGS-84 Azimuth: Bearing: 301° S2E 2827mils True (E15) Elevation Angle: -20° Horizon Angle: +01.3° Zoom: 1.0X 11503+00</p> 		<p>Date & Time: Thu, Apr 09, 2020, 09:05:42 EDT Position: +33°23'33.11"N, -80°42'55.6" W Altitude: 2203ft (672.8m) Datum: WGS-84 Azimuth: Bearing: 159° S2E 2827mils True (E15) Elevation Angle: -20° Horizon Angle: +01.3° Zoom: 1.0X 11497+00</p> 			
GPS Location		See photo for GPS location.		GPS Location	
Field Station#		11503+00		Field Station#	
Pic 1 Desc.		Conveyance channel with rock checks in place at double cut section of ROW.		Pic 2 Desc.	
				Sump pit sloughed off resulting in priority one silt fence flap being exposed. Contractor informed.	
<p>Date & Time: Thu, Apr 09, 2020, 09:12:46 EDT Position: +33°33'14.74"N, -80°43'50.2" W Altitude: 2162ft (659.6m) Datum: WGS-84 Azimuth: Bearing: 141° S2E 349mils True (E15) Elevation Angle: -19.2° Horizon Angle: +00.1° Zoom: 1.0X 11478+00</p> 		<p>Date & Time: Thu, Apr 09, 2020, 09:13:01 EDT Position: +33°33'23.62"N, -80°43'14.2" W Altitude: 2157ft (657.4m) Datum: WGS-84 Azimuth: Bearing: 349° N11W 380mils True (E15) Elevation Angle: -19.3° Horizon Angle: +01.5° Zoom: 1.0X 11489+00</p> 			
GPS Location		See photo for GPS location.		GPS Location	
Field Station#		11478+00		Field Station#	
Pic 3 Desc.		Sump pit sloughed off resulting in priority one silt fence flap being exposed. Contractor informed.		Pic 4 Desc.	
				Rain gauge at Stevers Gap Road reads 0.7 inches.	
<p>Date & Time: Thu, Apr 09, 2020, 10:43:10 EDT Position: +33°23'41.02"N, -80°36'50.9" W Altitude: 2014ft (613.9m) Datum: WGS-84 Azimuth: Bearing: 344° N16W 611mils True (E15) Elevation Angle: +02.6° Horizon Angle: +02.1° Zoom: 1.0X 11767+00</p> 		<p>Date & Time: Thu, Apr 09, 2020, 10:43:10 EDT Position: +33°23'41.02"N, -80°36'50.9" W Altitude: 2014ft (613.9m) Datum: WGS-84 Azimuth: Bearing: 133° S2E 218mils True (E15) Elevation Angle: +01.0° Horizon Angle: +01.3° Zoom: 1.0X 11990+00</p> 			
GPS Location		See photo for GPS location.		GPS Location	
Field Station#		11767+00		Field Station#	
Pic 5 Desc.		Rain gauge at Mount Tabor Road reads 0.7 inches.		Pic 6 Desc.	
				Rain gauge at Catawba Road reads 0.7 inches.	

A/E	124300137	Date/Time	4/9/2020 3:07 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	4/9/2020 3:07 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 #	9914
Inspector	Garrett Barclay			Date/Time	4/9/2020 3:32 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)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.80
				Rain Accumulation Time (days)	1.00

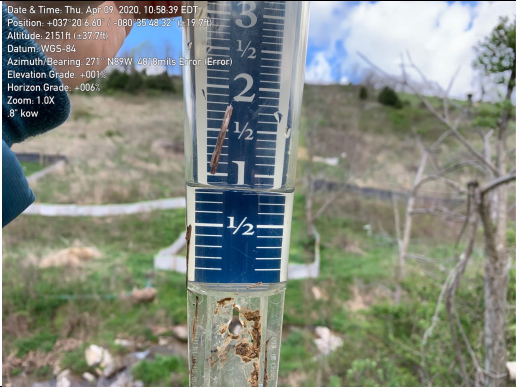
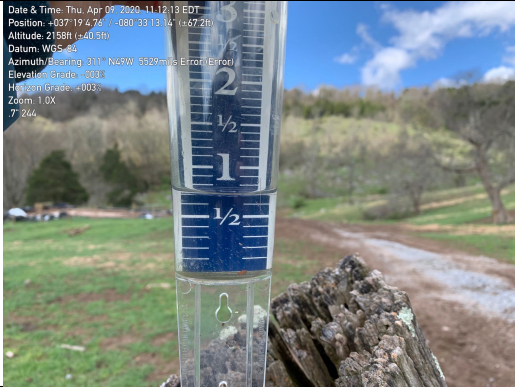




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric 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	4/9/2020 3:32 PM	Report #	9914
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 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 .8" of rain recorded @ Kow Camp .7" of rain recorded @ AR 244					
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	4/9/2020 3:32 PM	Report #	
Pictures					
					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	+1		Field Station#	+1	
Pic 1 Desc.	.8" of rain recorded @ Kow Camp		Pic 2 Desc.	.7" of rain recorded @ AR 244	
					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11067+00		Field Station#	11101+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#	11126+00		Field Station#	11138+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	4/9/2020 3:32 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/9/2020 3:32 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9915
Inspector	Chris Burns			Date/Time	4/9/2020 3:43 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Wet	Temperature (°F)	61.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				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			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	4/9/2020 3:43 PM	Report #	9915
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 213 to MP 214.8. No major issues were located, Two locations of minor weather impact/damage to controls were identified. PPL Environmental Coordinator Mike Perry was notified. PPL crews made all repairs prior to the end of day. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Two separate locations of livestock on the RoW were located. Goats on the RoW near 11310+00 and Cattle on the RoW near 11321+00. Lead EI Brian Shields and Land Agent Roland Dean were notified, Mr Dean stated he would contact land owners.					
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	4/9/2020 3:43 PM	Report #	
Pictures					
 <p>Date & Time: Thu Apr 09, 2020 09:26:58 EDT Position: +037.296338° / -080.481579° (-52.5ft) Altitude: 2189ft (-103.8m) Datum: WGS-84 Azimuth/Bearing: 107° S33E 2619mils True (-16°) Elevation Angle: -14.7° Horizon Angle: +01.1° Zoom: 1.0X 11258+00</p>			 <p>Date & Time: Thu Apr 09, 2020 09:26:58 EDT Position: +037.296338° / -080.481579° (-52.5ft) Altitude: 2080ft (-115.7m) Datum: WGS-84 Azimuth/Bearing: 288° N72W 5120mils True (-16°) Elevation Angle: -11.5° Horizon Angle: +02.0° Zoom: 1.0X 11266+00</p>		
GPS Location	1	GPS Location	2		
Field Station#	11258+00	Field Station#	11266+00		
Pic 1 Desc.	RoW conditions and controls.		Pic 2 Desc.	Perimeter controls functional.	
 <p>Date & Time: Thu Apr 09, 2020 09:44:15 EDT Position: +037.296343° / -080.481579° (-52.5ft) Altitude: 1945ft (-59.4m) Datum: WGS-84 Azimuth/Bearing: 107° S33E 2619mils True (-16°) Elevation Angle: -14.7° Horizon Angle: +01.1° Zoom: 1.0X S-MM18</p>			 <p>Date & Time: Thu Apr 09, 2020 09:44:15 EDT Position: +037.297179° / -080.472427° (-50.966.7ft) Altitude: 2110ft (-64.0m) Datum: WGS-84 Azimuth/Bearing: 067° M88E 1184mils True (-34°) Elevation Angle: -34.4° Horizon Angle: +06.1° Zoom: 1.0X 11298+00</p>		
GPS Location	3	GPS Location	4		
Field Station#	11292+80	Field Station#	11298+00		
Pic 3 Desc.	S-MM18.		Pic 4 Desc.	Vegetation and perimeter controls.	
 <p>Date & Time: Thu Apr 09, 2020 10:12:09 EDT Position: +037.292218° / -080.472832° (-51.43.9ft) Altitude: 2189ft (-103.8m) Datum: WGS-84 Azimuth/Bearing: 183° S9W 325mils True (-17°) Elevation Angle: -09.0° Horizon Angle: +00.0° Zoom: 1.0X S-NN12</p>			 <p>Date & Time: Thu Apr 09, 2020 10:12:09 EDT Position: +037.292218° / -080.472832° (-51.43.9ft) Altitude: 1839ft (-108.0m) Datum: WGS-84 Azimuth/Bearing: 173° N87E 3009mils True (-5°) Elevation Angle: -01.8° Horizon Angle: +00.7° Zoom: 1.0X S-NN11</p>		
GPS Location	5	GPS Location	6		
Field Station#	11327+85	Field Station#	11352+97		
Pic 5 Desc.	S-NN12.		Pic 6 Desc.	S-NN11.	

A/E	124300137	Date/Time	4/9/2020 3:43 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	4/9/2020 3:43 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 #	9933
Inspector	Len Kruizenga			Date/Time	4/10/2020 7:57 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Wet	Temperature (°F)	32.00
Municipality	N/A	Weather	Snow/Sleet	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			
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

AFE 124300137		Date/Time 4/10/2020 7:57 AM		Report #	
Pictures					
<p>Date & Time: Fri, Apr 10, 2020, 06:45:19 EDT Position: +037.2094007 / -080.327598 (±16420.4ft) Altitude: 3275ft (±167.2ft) Datum: WGS-84 Azimuth/Bearing: 182° S88E 329ft/mils True (±10°) Elevation Angle: -48.3° Horizon Angle: -00.2° Zoom: 1.0X Sta#11909+00- Snow & high wind during inspection.</p> 				<p>Date & Time: Fri, Apr 10, 2020, 06:23:38 EDT Position: +037.276168 / -080.325636 (±15984ft) Altitude: 3197ft (±162.4ft) Datum: WGS-84 Azimuth/Bearing: 182° S88W 328ft/mils True (±10°) Elevation Angle: -13.4° Horizon Angle: -00.7° Zoom: 1.0X Sta#11942+00- Karst ECD's.</p> 	
GPS Location		See photo GPS		GPS Location	
Field Station#		11909+00		Field Station#	
Pic 1 Desc.		Snow and high winds during inspection.		Pic 2 Desc.	
<p>Date & Time: Fri, Apr 10, 2020, 09:28:23 EDT Position: +037.278811 / -080.327598 (±16421.0ft) Altitude: 2191ft (±73.7ft) Datum: WGS-84 Azimuth/Bearing: 168° S12E 298ft/mils True (±10°) Elevation Angle: -00.3° Horizon Angle: -00.3° Zoom: 1.0X Sta#11953+00- Karst controls</p> 				<p>Date & Time: Fri, Apr 10, 2020, 09:10:50 EDT Position: +037.276168 / -080.325636 (±15984ft) Altitude: 1925ft (±157.5ft) Datum: WGS-84 Azimuth/Bearing: 168° S12E 298ft/mils True (±10°) Elevation Angle: -17.4° Horizon Angle: -00.0° Zoom: 1.0X Sta#11953+00- Permanent restoration.</p> 	
GPS Location		See photo GPS		GPS Location	
Field Station#		11950+00		Field Station#	
Pic 3 Desc.		Karst controls are in acceptable condition.		Pic 4 Desc.	
<p>Date & Time: Fri, Apr 10, 2020, 09:41:36 EDT Position: +037.271016 / -080.323358 (±16810.6ft) Altitude: 1762ft (±84.3ft) Datum: WGS-84 Azimuth/Bearing: 140° S40E 248ft/mils True (±25°) Elevation Angle: -23.5° Horizon Angle: -02.0° Zoom: 1.0X Sta#11973+00- Water bars are stable & well vegetated.</p> 				<p>Date & Time: Fri, Apr 10, 2020, 09:24:46 EDT Position: +037.276222 / -080.323358 (±16810.6ft) Altitude: 1762ft (±84.3ft) Datum: WGS-84 Azimuth/Bearing: 140° S40E 248ft/mils True (±25°) Elevation Angle: -14.0° Horizon Angle: -02.0° Zoom: 1.0X Sta#11977+00 to 11979+00- Karst ECD's.</p> 	
GPS Location		See photo GPS		GPS Location	
Field Station#		11973+00		Field Station#	
Pic 5 Desc.		Water bars are stable and well vegetated.		Pic 6 Desc.	

A/E	124300137	Date/Time	4/10/2020 7:57 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	4/10/2020 7:57 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 #	9947
Inspector	Rob Robertson			Date/Time	4/10/2020 12:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	34.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Berm	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	4/10/2020 12:18 PM	Report #	9947
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a routine VADEQ SWPPP inspection on JNF and private lands at Brush Mountain. The ROW is currently stable with no erosion issues. Environmental controls were found in place and functional. No maintenance needs were identified. The contractor's environmental crew was on location looking for maintenance needs. Slope breakers and end treatments are working properly and controlling runoff. Sumps do not have sediment deposits. No slips are present. Grasses and or straw mulch is adequate for surface stabilization. Resource crossings are stable with ECDs in place and no impact located. RCEs are acceptable and no vandalism was identified.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	4/10/2020 12:18 PM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11667+50	Field Station#	11661+00		
Pic 1 Desc.	Perimeter controls are in place and functional.	Pic 2 Desc.	Perimeter controls are in place and functioning.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11651+00	Field Station#	11641+00		
Pic 3 Desc.	Perimeter controls in place and functional.	Pic 4 Desc.	ROW currently stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+04	Field Station#	11614+75		
Pic 5 Desc.	S-HH18 crossing is stable with ECDs in place.	Pic 6 Desc.	Perimeter controls in place and effective.		

AFE	124300137	Date/Time	4/10/2020 12:18 PM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11614+20	Field Station#	11608+17		
Pic 7 Desc.	S-RR14 crossing is stable.	Pic 8 Desc.	S-006 crossing is stable. ECDs in place.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11607+25	Field Station#	11606+50		
Pic 9 Desc.	ROW stable.	Pic 10 Desc.	Topsoil piles are stable.		
		<p>Insert image here</p>			
GPS Location	On photo	GPS Location			
Field Station#	11613+69	Field Station#			
Pic 11 Desc.	S-RR13 crossing is stable. ECDs in place.	Pic 12 Desc.			

A/E	124300137	Date/Time	4/10/2020 12:18 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9956
Inspector	Garrett Barclay			Date/Time	4/10/2020 2:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+00
County	Giles	Ground	Damp	Temperature (°F)	34.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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	4/10/2020 2:45 PM	Report #	9956
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 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	4/10/2020 2:45 PM	Report #	
Pictures					
 <p>Date & Time: Fri Apr 10, 2020, 09:26:29 EDT Position: 357° 19' 23.94" N -080° 24' 56.17" W (4580 7ft) Altitude: 11530 (1.0534) Datum: WGS 84 Azimuth/Bearing: 357° N03W 6347mils Error: Error Elevation Grade: +015° Horizon Grade: +001° Zoom: 1.0X 11530</p>		 <p>Date & Time: Fri Apr 10, 2020, 09:44:55 EDT Position: 357° 19' 23.94" N -080° 24' 56.17" W (4580 7ft) Altitude: 11540 (1.0534) Datum: WGS 84 Azimuth/Bearing: 357° N03W 6347mils Error: Error Elevation Grade: +015° Horizon Grade: +001° Zoom: 1.0X 11540</p>			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11530+00		Field Station#	11540+00	
Pic 1 Desc.	ECD's and row conditions are		Pic 2 Desc.	ECD's and row conditions	
 <p>Date & Time: Fri Apr 10, 2020, 09:46:19 EDT Position: 357° 19' 23.94" N -080° 24' 56.17" W (4580 7ft) Altitude: 11562 (1.0534) Datum: WGS 84 Azimuth/Bearing: 357° N03W 6347mils Error: Error Elevation Grade: +015° Horizon Grade: +001° Zoom: 1.0X 11562</p>		 <p>Date & Time: Fri Apr 10, 2020, 09:47:44 EDT Position: 357° 19' 23.94" N -080° 24' 56.17" W (4580 7ft) Altitude: 11569 (1.0534) Datum: WGS 84 Azimuth/Bearing: 357° N03W 6347mils Error: Error Elevation Grade: +015° Horizon Grade: +001° Zoom: 1.0X 11569</p>			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11562+00		Field Station#	11569+00	
Pic 3 Desc.	ECD's and row conditions		Pic 4 Desc.	ECD's and row conditions	
 <p>Date & Time: Fri Apr 10, 2020, 10:00:22 EDT Position: 357° 19' 13.53" N -080° 24' 44.75" W (4580 7ft) Altitude: 11569 (1.0534) Datum: WGS 84 Azimuth/Bearing: 028° N28E 0498mils Error: Error Elevation Grade: +039° Horizon Grade: +006° Zoom: 2.0X 11569</p>		 <p>Date & Time: Fri Apr 10, 2020, 10:02:27 EDT Position: 357° 19' 13.53" N -080° 24' 44.75" W (4580 7ft) Altitude: 11585 (1.0534) Datum: WGS 84 Azimuth/Bearing: 028° N28E 0498mils Error: Error Elevation Grade: +039° Horizon Grade: +006° Zoom: 1.0X 11585</p>			
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11569+00		Field Station#	11585+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	4/10/2020 2:45 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	4/10/2020 2:45 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



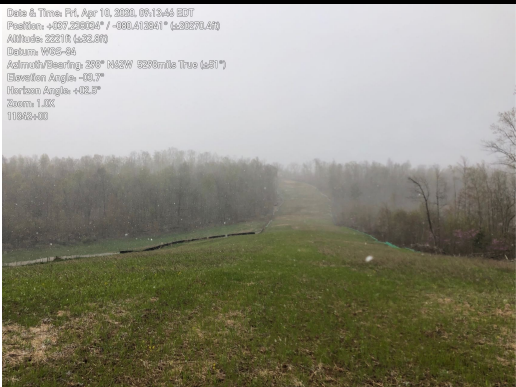



Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9960
Inspector	Chris Burns			Date/Time	4/10/2020 3:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Partial	Station End	11899+99
County	Montgomery	Ground	Wet	Temperature (°F)	47.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	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	4/10/2020 3:25 PM	Report #	9960
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 223.3 to MP 225.3 as well as assessed AR 266.03. No major issues were located. Four locations of minor weather impact to controls were identified. PPL Environmental Coordinator Mike Perry was notified. PPL crews made all repairs prior to the end of day. 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.					

AFE	124300137	Date/Time	4/10/2020 3:25 PM	Report #	
Pictures					
<p> <small> Date & Time Fri, Apr 10, 2020, 05:50:33 EDT Position: +487.258904° / +486.348337° (482.80) Altitude: 21370 (432.80) Datum: WGS-84 Azimuth/Heading: 000° (000° 3056mils True (s18°)) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11792+00 </small> </p> 		<p> <small> Date & Time Fri, Apr 10, 2020, 05:50:38 EDT Position: +487.259101° / +486.348337° (482.80) Altitude: 21370 (432.80) Datum: WGS-84 Azimuth/Heading: 000° (000° 3056mils True (s18°)) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11818+00 </small> </p> 			
GPS Location	1	GPS Location	2		
Field Station#	11792+00	Field Station#	11818+00		
Pic 1 Desc.	Section of restored RoW and controls.		Pic 2 Desc.	Section of restored RoW and controls.	
<p> <small> Date & Time Fri, Apr 10, 2020, 06:15:44 EDT Position: +487.258904° / +486.348337° (482.80) Altitude: 22210 (462.80) Datum: WGS-84 Azimuth/Heading: 290° (042° 3056mils True (s18°)) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11842+00 </small> </p> 		<p> <small> Date & Time Fri, Apr 10, 2020, 06:15:44 EDT Position: +487.258904° / +486.348337° (482.80) Altitude: 22210 (462.80) Datum: WGS-84 Azimuth/Heading: 290° (042° 3056mils True (s18°)) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X P-KL2 </small> </p> 			
GPS Location	3	GPS Location	4		
Field Station#	11842+00	Field Station#	11863+65		
Pic 3 Desc.	Section of restored RoW and controls.		Pic 4 Desc.	P-KL2.	
<p> <small> Date & Time Fri, Apr 10, 2020, 06:24:26 EDT Position: +487.258904° / +486.348337° (482.80) Altitude: 21726 (432.80) Datum: WGS-84 Azimuth/Heading: 000° (000° 3056mils True (s18°)) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11870+00 </small> </p> 		<p> <small> Date & Time Fri, Apr 10, 2020, 06:31:10 EDT Position: +487.258904° / +486.348337° (482.80) Altitude: 21620 (432.80) Datum: WGS-84 Azimuth/Heading: 100° (000° 3056mils True (s18°)) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0X 11885+00 </small> </p> 			
GPS Location	5	GPS Location	6		
Field Station#	11870+00	Field Station#	11885+00		
Pic 5 Desc.	Section of restored RoW and controls.		Pic 6 Desc.	Section of restored RoW and controls.	

A/E	124300137	Date/Time	4/10/2020 3:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/10/2020 3:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	9994
Inspector	Jared Saunders			Date/Time	4/10/2020 3:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
County	Montgomery	Ground	Damp	Temperature (°F)	55.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	4/10/2020 3:22 PM	Report #	9994
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.)					
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		4/10/2020 3:22 PM		Report #			
Pictures											
<p>Date & Time: Fri, Apr 10, 2020, 09:35:28 EDT Position: +037215633 / +080368765 (+5321.8m) Altitude: 2790ft (+81.3m) Datum: WGS84 Azimuth/Bearing: 225° S45W 4000mils True (+13°) Elevation Angle: +25.5° Horizon Angle: +02.0° Zoom: 1.0X 11671+00</p> 								<p>Date & Time: Fri, Apr 10, 2020, 09:44:24 EDT Position: +037215633 / +080368765 (+5321.8m) Altitude: 2790ft (+81.3m) Datum: WGS84 Azimuth/Bearing: 170° S10E 3022mils True (+13°) Elevation Angle: +17.7° Horizon Angle: +00.1° Zoom: 1.0X 11671+00</p> 			
GPS Location		See photo for GPS location.						GPS Location		See photo for GPS location.	
Field Station#		11671+00						Field Station#		11687+40	
Pic 1 Desc.		Waterbar, sump pit, and waterbar end treatment in place.						Pic 2 Desc.		Sensitive resource buffer in place at stream S-MN21.	
<p>Date & Time: Fri, Apr 10, 2020, 09:36:28 EDT Position: +037215633 / +080368765 (+5321.8m) Altitude: 2132ft (+65.2m) Datum: WGS84 Azimuth/Bearing: 135° S44E 2618mils True (+23°) Elevation Angle: +25.8° Horizon Angle: +07.5° Zoom: 1.0X 11760+00</p> 								<p>Date & Time: Fri, Apr 10, 2020, 10:14:10 EDT Position: +037215633 / +080368765 (+5321.8m) Altitude: 2050ft (+62.9m) Datum: WGS84 Azimuth/Bearing: 181° S07E 1973mils True (+24°) Elevation Angle: +19.3° Horizon Angle: +00.1° Zoom: 1.0X 11767+00</p> 			
GPS Location		See photo for GPS location.						GPS Location		See photo for GPS location.	
Field Station#		11760+00						Field Station#		11767+00	
Pic 3 Desc.		Reinforced super silt fence in place along LOD.						Pic 4 Desc.		RCE in place at Main Line Valve 26.	
<p>Date & Time: Fri, Apr 10, 2020, 11:00:21 EDT Position: +037215633 / +080368765 (+5321.8m) Altitude: 2132ft (+65.2m) Datum: WGS84 Azimuth/Bearing: 135° S44E 2618mils True (+23°) Elevation Angle: +25.8° Horizon Angle: +07.5° Zoom: 1.0X 11772+00</p> 								<p>Date & Time: Fri, Apr 10, 2020, 11:00:21 EDT Position: +037215633 / +080368765 (+5321.8m) Altitude: 2132ft (+65.2m) Datum: WGS84 Azimuth/Bearing: 135° S44E 2618mils True (+23°) Elevation Angle: +25.8° Horizon Angle: +07.5° Zoom: 1.0X 11775+00</p> 			
GPS Location		See photo for GPS location.						GPS Location		See photo for GPS location.	
Field Station#		11772+00						Field Station#		11775+00	
Pic 5 Desc.		Clean water diversion pipe and plunge pool in place.						Pic 6 Desc.		Clean water diversion pipe and clean water diversion berm in place.	

A/E	124300137	Date/Time	4/10/2020 3:22 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	4/10/2020 3:22 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		