



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	12991
Inspector	Chris Burns			Date/Time	7/27/2020 8:00 AM
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)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.25
				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			
Housekeeping	Acceptable			
Rock-lined Channel	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

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

A/E	124300137	Date/Time	7/27/2020 8:00 AM	Report #	12991
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 213.16 to MP 215.03 as well as assessed AR 256.02. No major issues were located. Six locations of minor wildlife/weather impact to controls were identified. Four along the section of RoW and two on AR 256.02. PPL Environmental Coordinator Mike Perry was notified and the items added to the punch list. All other perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Mr Perry later stated that all items were repaired prior to the end of day.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/27/2020 8:00 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11258+00	Field Station#	11263+00		
Pic 1 Desc.	Section of RoW showing conditions and controls.	Pic 2 Desc.	Perimeter controls functional.		
					
GPS Location	3	GPS Location	4		
Field Station#	11286+00	Field Station#	11292+80		
Pic 3 Desc.	Perimeter controls functional.	Pic 4 Desc.	S-MM18 and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11327+85	Field Station#	11352+97		
Pic 5 Desc.	S-NN12 and controls.	Pic 6 Desc.	S-NN11 and controls.		

A/E	124300137	Date/Time	7/27/2020 8:00 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/27/2020 8:00 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	12997
Inspector	Len Kruizenga			Date/Time	7/27/2020 8:41 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11158+27
County	Giles	Ground	Damp	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.25
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Rock-lined Channel	Acceptable			
Rock Construction Entrance	Acceptable			
Slope Drain Pipe	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/27/2020 8:41 AM	Report #	12997
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#11254+99 to 11158+27. MP-213 to 211 The inspection area received 0.25" of rain, the row is wet but in stable condition. Water bars, sump pits and triple stack end treatments are in acceptable condition. Perimeter controls, silt fence, CFS, SSF are in acceptable condition. Slope drain pipes are in acceptable condition. CWD pipe and plunge pool are in good condition condition. Rock channel is in acceptable condition. Access roads, Winding Way, AR-249.02, AR- 249.01 are maintained in acceptable condition. Temporary stabilization is acceptable. Rain gauge readings: Winding Way- 0.25" Tabor- 1.40" Catawba- 0.30"					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/27/2020 8:41 AM	Report #	
Pictures					
 <p>Date & Time: Mon, Jul 27, 2020, 09:19:06 EDT Position: +037.300721° / -080.509257° (±16.1ft) Altitude: 2141ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 136° S44E 2418mils True (±10°) Elevation Angle: -07.0° Horizon Angle: +02.2° Zoom: 1.0x Sta# 11234+00 - Row vegetation.</p>		 <p>Date & Time: Mon, Jul 27, 2020, 09:24:21 EDT Position: +037.301015° / -080.509203° (±16.4ft) Altitude: 2114ft (±39.2ft) Datum: WGS-84 Azimuth/Bearing: 111° S49E 1973mils True (±10°) Elevation Angle: -14.0° Horizon Angle: +0.0° Zoom: 1.0x Sta# 11224+00 - Temporary dirt berm above steep slope.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11234+00		Field Station#	11224+00	
Pic 1 Desc.	Row vegetation		Pic 2 Desc.	Temporary dirt berm above steep slope.	
 <p>Date & Time: Mon, Jul 27, 2020, 09:28:21 EDT Position: +037.301602° / -080.504568° (±16.2ft) Altitude: 2040ft (±39.0ft) Datum: WGS-84 Azimuth/Bearing: 235° N89W 583mils True (±10°) Elevation Angle: -15.5° Horizon Angle: +0.0° Zoom: 1.0x Sta# 11218+00 - Silt fence perimeter controls.</p>		 <p>Date & Time: Mon, Jul 27, 2020, 09:36:19 EDT Position: +037.304029° / -080.506580° (±16.4ft) Altitude: 1973ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 117° S43E 2080mils True (±10°) Elevation Angle: -22.4° Horizon Angle: +0.0° Zoom: 1.0x Sta# 11206+00 - Water bar, end treatment, sump pit.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11218+00		Field Station#	11206+00	
Pic 3 Desc.	Silt fence perimeter controls.		Pic 4 Desc.	Water bar, sump pit and end treatment.	
 <p>Date & Time: Mon, Jul 27, 2020, 09:46:20 EDT Position: +037.303812° / -080.509047° (±16.4ft) Altitude: 1998ft (±39.7ft) Datum: WGS-84 Azimuth/Bearing: 270° N70W 4800mils True (±10°) Elevation Angle: -19.1° Horizon Angle: +05.4° Zoom: 1.0x Sta# 11191+00 - Sensitive resource, drainage feature, ECD's.</p>		 <p>Date & Time: Mon, Jul 27, 2020, 09:53:09 EDT Position: +037.302614° / -080.511477° (±16.4ft) Altitude: 1858ft (±315.1ft) Datum: WGS-84 Azimuth/Bearing: 285° N73W 5027mils True (±10°) Elevation Angle: -17.5° Horizon Angle: -07.0° Zoom: 1.0x Sta# 11184+00 - CWD pipe and plunge pool, ECD's.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11191+00		Field Station#	11184+00	
Pic 5 Desc.	Sensitive resource area, drainage feature.		Pic 6 Desc.	CWD pipe and plunge pool, ECD's	

AFE	124300137	Date/Time	7/27/2020 8:41 AM	Report #	
Pictures					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	111671+00	Field Station#	11989+00		
Pic 7 Desc.	Tabor rain gauge reading- 1.40"	Pic 8 Desc.	Catawba rain gauge reading- 0.30"		
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	7/27/2020 8:41 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13007
Inspector	Jared Saunders			Date/Time	7/27/2020 2:40 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+50
State	VA	Inspection Area	Partial	Station End	11525+25
County	Giles	Ground	Damp	Temperature (°F)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	2.10
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Broad-Based Dip	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Flume Pipe	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/27/2020 2:40 PM	Report #	13007
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 215 to MP 218.3. 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. Deficiencies located at station numbers 11440+00 - hole in priority one silt fence and at station number 11428+00 hole in priority one silt. Rain gauge at Stevers Gap Road read 2.1 inches.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/27/2020 2:40 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Jul 27, 2020, 10:14:50 EDT Position: +037.325522° / -080.421335° (-23042.5ft) Altitude: 2164ft (+45.5ft) Datum: WGS-84 Azimuth/Bearing: 316° N42W 5453mils True (±13°) Elevation Angle: -25.6° Horizon Angle: -07.7° Zoom: 1.0X 11507+00</p>		 <p>Date & Time: Mon, Jul 27, 2020, 10:15:10 EDT Position: +037.325522° / -080.421335° (-23042.5ft) Altitude: 2164ft (+45.5ft) Datum: WGS-84 Azimuth/Bearing: 255° S75W 4533mils True (±13°) Elevation Angle: -14.3° Horizon Angle: +05.2° Zoom: 1.0X 11489+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11507+00		Field Station#	11489+00	
Pic 1 Desc.	Plunge pool and clean water diversion pipe in place.		Pic 2 Desc.	RCE in place at Stevers Gap Road.	
 <p>Date & Time: Mon, Jul 27, 2020, 10:25:30 EDT Position: +037.325522° / -080.421335° (-23042.5ft) Altitude: 2171ft (+41.1ft) Datum: WGS-84 Azimuth/Bearing: 282° N78W 5013mils True (±12°) Elevation Angle: -03.7° Horizon Angle: +01.7° Zoom: 1.0X 11489+00</p>		 <p>Date & Time: Mon, Jul 27, 2020, 10:25:30 EDT Position: +037.325522° / -080.421335° (-23042.5ft) Altitude: 2171ft (+41.1ft) Datum: WGS-84 Azimuth/Bearing: 282° N78W 5013mils True (±12°) Elevation Angle: -03.7° Horizon Angle: +01.7° Zoom: 1.0X 11489+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11489+00		Field Station#	11476+00	
Pic 3 Desc.	Rain gauge at Stevers Gap Road reads 2.1 inches.		Pic 4 Desc.	Slope drain and ECB in place over two-tone.	
 <p>Date & Time: Mon, Jul 27, 2020, 10:57:09 EDT Position: +037.311228° / -080.461422° (-23042.5ft) Altitude: 2140ft (+39.9ft) Datum: WGS-84 Azimuth/Bearing: 156° S24E 2773mils True (±12°) Elevation Angle: -22.1° Horizon Angle: +02.7° Zoom: 1.0X 11428+00</p>		 <p>Date & Time: Mon, Jul 27, 2020, 10:58:24 EDT Position: +037.311228° / -080.461422° (-23042.5ft) Altitude: 2140ft (+39.9ft) Datum: WGS-84 Azimuth/Bearing: 176° N4W 5200mils True (±12°) Elevation Angle: -21.6° Horizon Angle: +04.1° Zoom: 1.0X 11440+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11428+00		Field Station#	11440+00	
Pic 5 Desc.	Hole in priority one silt fence.		Pic 6 Desc.	Hole in priority one silt fence end treatment.	

A/E	124300137	Date/Time	7/27/2020 2:40 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/27/2020 2:40 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13011
Inspector	Garrett Barclay			Date/Time	7/27/2020 3:20 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)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	7/27/2020 3:20 PM	Report #	13011
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 inspection for MP 209 -MP 211.3 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 new items added to punch list Gathered rain gauge amounts					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/27/2020 3:20 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.	1" of rain recorded @ Kow Camp		Pic 2 Desc.	1" of rain recorded @ AR 244	
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11068+00		Field Station#	11081+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#	11093+00		Field Station#	11099+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	7/27/2020 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	7/27/2020 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 #	13029
Inspector	Chris Burns			Date/Time	7/28/2020 7:30 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Partial	Station End	11899+99
County	Montgomery	Ground	Damp	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300137	Date/Time	7/28/2020 7:30 AM	Report #	13029
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 223.27 to MP to 225.37 as well as assessed AR 266.03. No issues were located. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Gathered rain gauge data from LDY 37 (0.00"), Pocahontas rd (trace), AR 244 (0.00") and 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	7/28/2020 7:30 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11789+00	Field Station#	11812+00		
Pic 1 Desc.	RCE on the South side of Mt Tabor rd.	Pic 2 Desc.	Section of restored RoW showing conditions and controls.		
					
GPS Location	3	GPS Location	4		
Field Station#	11826+00	Field Station#	11848+00		
Pic 3 Desc.	Section of restored RoW showing conditions and controls.	Pic 4 Desc.	Section of restored RoW showing conditions and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11863+65	Field Station#	11897+00		
Pic 5 Desc.	P-KL2 and controls.	Pic 6 Desc.	Section of restored RoW showing conditions and controls.		

A/E	124300137	Date/Time	7/28/2020 7:30 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/28/2020 7:30 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 #	13041
Inspector	Rob Robertson			Date/Time	7/28/2020 12:17 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)	82.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

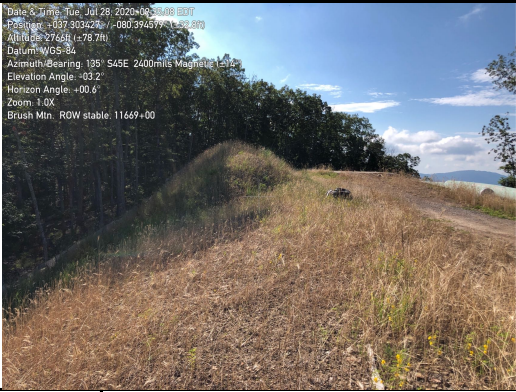





1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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





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

5. Site Conditions

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

A/E	124300137	Date/Time	7/28/2020 12:17 PM	Report #	13041
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A regular scheduled VADEQ SWPPP inspection was completed today on private and JNF property at Brush Mountain. The ROW was found stable with no areas of erosion located. Perimeter ECDs are in place and functional. Minor ECD maintenance needs are being completed in timely fashion by contractor. Slope breakers are working as designed. There are no issues caused by stormwater runoff. Resource crossings are stable with well vegetated buffers. No evidence of impact to any stream crossings. No evidence of vandalism located.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 7/28/2020 12:17 PM	Report #
Pictures			
<p>Date & Time: Tue, Jul 28, 2020 09:48:00 EDT Position: +37.303426° / -080.394511° (+52.8ft) Altitude: 2479ft (+10.1ft) Datum: WGS-84 Azimuth/Bearing: 195° S45E 2400mils Magnetic (+16) Elevation Angle: +03.2° Horizon Angle: +00.6° Zoom: 1.0x Brush Min. Perimeter ECDs in place. 11669+00</p> 		<p>Date & Time: Tue, Jul 28, 2020 09:48:00 EDT Position: +37.303426° / -080.394511° (+52.8ft) Altitude: 2479ft (+10.1ft) Datum: WGS-84 Azimuth/Bearing: 217° S37W 3880mils Magnetic (+16) Elevation Angle: +03.6° Horizon Angle: +00.6° Zoom: 1.0x Brush Min. Perimeter ECDs in place. 11663+00</p> 	
GPS Location	On photo	GPS Location	On photo
Field Station#	11669+00	Field Station#	11663+00
Pic 1 Desc.	ROW stable near JNF property line	Pic 2 Desc.	End treatments are functioning as designed
<p>Date & Time: Tue, Jul 28, 2020 10:51:11 EDT Position: +37.306915° / -080.393810° (+52.8ft) Altitude: 2343ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 197° S11E 3080mils Magnetic (+12) Elevation Angle: +05.3° Horizon Angle: +05.3° Zoom: 1.0x Brush Min. Slope breakers effective. Perimeter ECDs in place. 11659+00</p> 		<p>Date & Time: Tue, Jul 28, 2020 10:01:02 EDT Position: +37.306915° / -080.393810° (+52.8ft) Altitude: 2343ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 011° N 11E 3180mils Magnetic (+12) Elevation Angle: +0.5° Horizon Angle: +00.5° Zoom: 1.0x Brush Min. Perimeter controls in place. 11653+00</p> 	
GPS Location	On photo	GPS Location	On photo
Field Station#	11659+00	Field Station#	11653+00
Pic 3 Desc.	Perimeter controls are in place and functional. ROW stable.	Pic 4 Desc.	Perimeter controls are in place and functional. ROW stable.
<p>Date & Time: Tue, Jul 28, 2020 10:20:32 EDT Position: +37.310142° / -080.397499° (+52.8ft) Altitude: 2053ft (+52.8ft) Datum: WGS-84 Azimuth/Bearing: 311° N47W 5520mils Magnetic (+13) Elevation Angle: +17.6° Horizon Angle: +00.2° Zoom: 1.0x Brush Min. Perimeter controls in place. ROW stable. 11631+00</p> 		<p>Date & Time: Tue, Jul 28, 2020 10:26:22 EDT Position: +37.314268° / -080.398228° (+52.8ft) Altitude: 1951ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 133° S25E 2750mils Magnetic (+13) Elevation Angle: +01.0° Horizon Angle: +02.1° Zoom: 1.0x Brush Min. S-HH18 buffers stable. 11626+04</p> 	
GPS Location	On photo	GPS Location	On photo
Field Station#	11631+00	Field Station#	11626+04
Pic 5 Desc.	Slope breakers functional. Perimeter controls in place. ROW stable.	Pic 6 Desc.	S-HH18 crossing stable. ECDs in place.

AFE	124300137	Date/Time	7/28/2020 12:17 PM	Report #	
Pictures					
 <p>Date & Time: Tue, Jul 28, 2020, 10:55:19 EDT Position: +037.514282° / -080.402145° (±16.4ft) Altitude: 1938ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 191° S14W 1796mils Magnetic (±10°) Elevation Angle: -00.2° Horizon Angle: -00.3° Zoom: 1.0X Brush Min: S-RR14 crossing stable.</p>		 <p>Date & Time: Tue, Jul 28, 2020, 10:54:59 EDT Position: +037.513674° / -080.402145° (±16.4ft) Altitude: 1941ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 227° N83W 6924mils Magnetic (±10°) Elevation Angle: -10.3° Horizon Angle: -01.3° Zoom: 1.0X Brush Min: S-RR14 crossing stable.</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11619+00	Field Station#	11614+20		
Pic 7 Desc.	ROW stable. ECDs in place.	Pic 8 Desc.	S-RR14 crossing stable with ECDs in place.		
 <p>Date & Time: Tue, Jul 28, 2020, 07:31:19 EDT Position: +037.514705° / -080.402751° (±16.4ft) Altitude: 1940ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 194° S14W 3449mils Magnetic (±10°) Elevation Angle: -10.4° Horizon Angle: -00.3° Zoom: 1.0X Brush Min: S-RR13 crossing stable.</p>		 <p>Date & Time: Tue, Jul 28, 2020, 10:40:59 EDT Position: +037.513374° / -080.401552° (±16.4ft) Altitude: 1939ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 197° S13W 1936mils Magnetic (±10°) Elevation Angle: -10.3° Horizon Angle: -00.3° Zoom: 1.0X Brush Min: S-RR14 crossing stable.</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11613+69	Field Station#	11607+81		
Pic 9 Desc.	S-RR13 crossing on access road MN-258.04 is stable. ECDs in place.	Pic 10 Desc.	S-006 crossing stable. ECDs in place.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	7/28/2020 12:17 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 #	13044
Inspector	Len Kruizenga			Date/Time	7/28/2020 1:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+99
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/28/2020 1:03 PM	Report #	13044
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+99 to 12005+00. MP-225.3 to 227.3 This inspection area has final restoration completed, vegetation is very good. The row is wet but in stable condition. Access roads AR-266.03 and AR-266.00 are in acceptable condition. Perimeter controls, silt fence, CFS, SSF are in acceptable condition, the contractor has made repairs to CFS caused by bear. Water bars and level spreaders are in good condition. Karst ECD's are in acceptable condition. Water bar outlet protection is in acceptable condition. Rain gauge readings: Buffalo Anklets- Trace AR-234.00- 0.00" Kow Camp- 0.00" Catawba- 0.30"					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/28/2020 1:03 PM	Report #	
Pictures					
<p>Date & Time: Tue, Jul 28, 2020, 09:45:26 EDT Position: +037.268077 / -080.320077 (-16.4ft) Altitude: 1628ft (-13.1ft) Datum: WGS-84 Azimuth/Bearing: 120° S60E 2133mils True (±10°) Elevation Angle: -15.6° Horizon Angle: +00.9° Zoom: 1.0X Catawba rain gage reading- 0.30"</p> 		<p>Date & Time: Tue, Jul 28, 2020, 10:36:33 EDT Position: +037.269107 / -080.320077 (-16.4ft) Altitude: 2265ft (-13.2ft) Datum: WGS-84 Azimuth/Bearing: 305° 00W 6930mils True (±10°) Elevation Angle: -40.72° Horizon Angle: +00.9° Zoom: 1.0X Weed control & riprap checks in rain ditch</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11989+00	Field Station#	11900+00		
Pic 1 Desc.	Catawba rain gauge reading- 0.30"	Pic 2 Desc.	AR-266.03 access road with CFS ditch checks.		
<p>Date & Time: Tue, Jul 28, 2020, 10:37:20 EDT Position: +037.283167 / -080.330167 (-16.4ft) Altitude: 2376ft (-19.7ft) Datum: WGS-84 Azimuth/Bearing: 120° S60E 2133mils True (±25°) Elevation Angle: -29° Horizon Angle: +00.1° Zoom: 1.0X Start 11924+00- Contractor has repaired CFS fabric after bear damage</p> 		<p>Date & Time: Tue, Jul 28, 2020, 10:50:49 EDT Position: +037.278773 / -080.327703 (-16.4ft) Altitude: 2210ft (-26.2ft) Datum: WGS-84 Azimuth/Bearing: 188° S08W 3342mils True (±25°) Elevation Angle: -22.1° Horizon Angle: +01.3° Zoom: 1.0X Start 11942+00- Karst ECD's</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11924+00	Field Station#	11942+00		
Pic 3 Desc.	The contractor has made repairs to the CFS perimeter controls damaged by bear.	Pic 4 Desc.	Karst ECD's		
<p>Date & Time: Tue, Jul 28, 2020, 10:55:14 EDT Position: +037.277469 / -080.326803 (-16.4ft) Altitude: 2061ft (-157.5ft) Datum: WGS-84 Azimuth/Bearing: 165° S15E 2933mils True (±25°) Elevation Angle: -27.5° Horizon Angle: +03.5° Zoom: 1.0X Start 11949+00- Water bars & tree vegetation is very good</p> 		<p>Date & Time: Tue, Jul 28, 2020, 12:06:46 EDT Position: +037.272572 / -080.328033 (-16.4ft) Altitude: 1885ft (-9.7ft) Datum: WGS-84 Azimuth/Bearing: 155° S25E 2756mils True (±10°) Elevation Angle: -20.1° Horizon Angle: +09.7° Zoom: 1.0X AR-264.00- Access road, hand placed clips, rock check dams</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11949+00	Field Station#	11930+00		
Pic 5 Desc.	Row vegetation and controls.	Pic 6 Desc.	AR-266.00 - Access road with rock check dams.		

A/E	124300137	Date/Time	7/28/2020 1:03 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	7/28/2020 1:03 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 #	13048
Inspector	Jared Saunders			Date/Time	7/28/2020 3:06 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)	85.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.05
				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			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	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	7/28/2020 3:06 PM	Report #	13048
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 221 to MP 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. ROW has been stabilized using seed, mulch, and minor vegetation growth. No deficiencies located during VA SWPPP. Rain gauge at Mount Tabor read trace amount.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 7/28/2020 3:06 PM		Report #	
Pictures					
					
GPS Location		See photo for GPS location.		GPS Location	
Field Station#		11670+00		Field Station#	
Pic 1 Desc.		Triple stack compost filter sock and priority one silt in place along LOD.		Pic 2 Desc.	
				Sensitive resource buffer in place at stream S-MN21.	
					
GPS Location		See photo for GPS location.		GPS Location	
Field Station#		11763+00		Field Station#	
Pic 3 Desc.		Waterbar, sump pit, and end treatment in place.		Pic 4 Desc.	
				RCE in place at Main Line Valve 26.	
					
GPS Location		See photo for GPS location.		GPS Location	
Field Station#		11767+00		Field Station#	
Pic 5 Desc.		Rain gauge Mount Tabor Road read 0.05 amount.		Pic 6 Desc.	
				Clean water diversion pipe inlet and clean water diversion berm in place.	

A/E	124300137	Date/Time	7/28/2020 3:06 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/28/2020 3:06 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 #	13057
Inspector	Garrett Barclay			Date/Time	7/28/2020 3:21 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Giles	Ground	Dry	Temperature (°F)	86.00
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 Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300137	Date/Time	7/28/2020 3:21 PM	Report #	13057
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 inspection for MP 218 - MP 219.3 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 new items added to punch list Gathered rain gauge amounts					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/28/2020 3:21 PM	Report #	
Pictures					
GPS Location	See picture above for GPS coordinates	GPS Location	See picture above for GPS coordinates		
Field Station#	11530+00	Field Station#	11553+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#	11559+00	Field Station#	11561+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#	11569+00	Field Station#	11585+00		
Pic 5 Desc.	ECD's and row conditions Spp22	Pic 6 Desc.	ECD's and row conditions @ Spp21		

A/E	124300137	Date/Time	7/28/2020 3:21 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/28/2020 3:21 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 #	13075
Inspector	Len Kruizenga			Date/Time	7/29/2020 8:36 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)	80.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	7/29/2020 8:36 AM	Report #	13075
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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 the work trailer.
 SWPPP inspection:LY-29
 AR-238.00 serving LY-29 is maintained in acceptable condition.
 The rock surface of the yard is in acceptable condition.
 CFS triple stack perimeter controls are in acceptable condition.
 Culvert and drainage feature are in acceptable condition.
 House keeping is acceptable.
 Waste management is acceptable.
 There isn't any mechanical equipment stored in the yard.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300137	Date/Time	7/29/2020 8:36 AM	Report #	
Pictures					
 <p>Date & Time: Wed, Jul 29, 2020, 09:08:51 EDT Position: +037.346084° / +080.612074° (+32.0ft) Altitude: 1768ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 237° 55'W 4213mils True (+21°) Elevation Angle: -08.3° Horizon Angle: -00.1° Zoom: 1.0X AR-238.00- Access road serving LY-29</p>		 <p>Date & Time: Wed, Jul 29, 2020, 09:14:39 EDT Position: +037.346084° / +080.612074° (+32.0ft) Altitude: 1768ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 231° 55'W 4107mils True (+20°) Elevation Angle: -05.5° Horizon Angle: -00.7° Zoom: 1.0X LY29- Arnold's materials stockpile.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	AR-238.00- Access road serving LY-29		Pic 2 Desc.	LY-29- Arnold's materials storage	
 <p>Date & Time: Wed, Jul 29, 2020, 09:15:00 EDT Position: +037.346084° / +080.612074° (+32.0ft) Altitude: 1770ft (+39.6ft) Datum: WGS-84 Azimuth/Bearing: 239° 55'W 4201mils True (+26°) Elevation Angle: -07.7° Horizon Angle: -00.7° Zoom: 1.0X LY-29- PPL materials storage.</p>		 <p>Date & Time: Wed, Jul 29, 2020, 09:15:46 EDT Position: +037.363592° / +080.674531° (+36.4ft) Altitude: 1727ft (+36.2ft) Datum: WGS-84 Azimuth/Bearing: 232° 58'W 4142mils True (+31°) Elevation Angle: -11.8° Horizon Angle: -00.7° Zoom: 1.0X LY29- CFS triple stack perimeter controls</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.	LY-29 - CFS triple stack perimeter controls.	
 <p>Date & Time: Wed, Jul 29, 2020, 09:34:06 EDT Position: +037.346326° / +080.612779° (+31.9ft) Altitude: 1719ft (+31.7ft) Datum: WGS-84 Azimuth/Bearing: 207° 52'W 3680mils True (+30°) Elevation Angle: -13.3° Horizon Angle: +01.0° Zoom: 1.0X LY-29- Pipe stored in the yard</p>		 <p>Date & Time: Wed, Jul 29, 2020, 09:22:20 EDT Position: +037.346326° / +080.673275° (+31.6ft) Altitude: 1714ft (+36.2ft) Datum: WGS-84 Azimuth/Bearing: 212° 53'W 3769mils True (+26°) Elevation Angle: -12.8° Horizon Angle: 100.8° Zoom: 1.0X LY-29- Culvert and drainage feature</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	LY- 29 - Pipe stored in the yard.		Pic 6 Desc.	LY-29- Culvert and drainage feature.	

A/E	124300137	Date/Time	7/29/2020 8:36 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/29/2020 8:36 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 #	13104
Inspector	Garrett Barclay			Date/Time	7/29/2020 3:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	7/29/2020 3:07 PM	Report #	13104
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 inspection for LDY 28 Observed no damaged ECD's during inspection ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No new items added to punch list					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/29/2020 3:07 PM	Report #	
Pictures					
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	
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.	ECD's and row conditions		Pic 4 Desc.	Secondary containment	
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 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	7/29/2020 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	7/29/2020 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 #	13105
Inspector	Jared Saunders			Date/Time	7/29/2020 3:07 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)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


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

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

5. Site Conditions

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

A/E	124300137	Date/Time	7/29/2020 3:07 PM	Report #	13105
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.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 7/29/2020 3:07 PM		Report #	
Pictures					
<p>Date & Time: Wed Jul 29 2020 09:56:48 EDT Position: +037.319030 / -080.657932 (±213.3ft) Altitude: 1805ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 303 N57W 5387mils True (±14.1) Elevation Angle: -13.8 Horizon Angle: -03.2 Zoom: 1.0X LDY 26</p> 		<p>Date & Time: Wed Jul 29 2020 09:57:39 EDT Position: +037.318929 / -080.658045 (±15.3ft) Altitude: 1805ft (±11.4ft) Datum: WGS-84 Azimuth/Bearing: 284 N76W 5049mils True (±10.1) Elevation Angle: -07.7 Horizon Angle: -00.0 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.	Triple stack compost filter sock in place around drainage.		Pic 2 Desc.	RCE in place at LDY 26 entrance.	
<p>Date & Time: Wed Jul 29 2020 09:57:52 EDT Position: +037.318840 / -080.658080 (±10.6ft) Altitude: 1805ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 212 S32W 3769mils True (±10.1) Elevation Angle: -07.1 Horizon Angle: -00.7 Zoom: 1.0X LDY 26</p> 		<p>Date & Time: Wed Jul 29 2020 09:57:52 EDT Position: +037.318795 / -080.658470 (±15.3ft) Altitude: 1804ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 110 S48E 3302mils True (±10.1) Elevation Angle: -00.0 Horizon Angle: -03.0 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 3 Desc.	18 inch compost filter sock in place along LOD.		Pic 4 Desc.	Dumpsters being utilized for trash management.	
<p>Date & Time: Wed Jul 29 2020 09:59:18 EDT Position: +037.318972 / -080.657442 (±481.0ft) Altitude: 1816ft (±32.8ft) Datum: WGS-84 Azimuth/Bearing: 205 S25W 3644mils True (±14.1) Elevation Angle: -01.1 Horizon Angle: -00.5 Zoom: 1.0X LDY 26</p> 		<p>Date & Time: Wed Jul 29 2020 09:59:24 EDT Position: +037.318476 / -080.657514 (±41.8ft) Altitude: 1796ft (±31.0ft) Datum: WGS-84 Azimuth/Bearing: 009 N08E 0142mils True (±16.1) Elevation Angle: -02.1 Horizon Angle: -02.8 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 5 Desc.	Checked staged equipment for leaks.		Pic 6 Desc.	Secondary containment in place under fuel cell.	

A/E	124300137	Date/Time	7/29/2020 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	7/29/2020 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 #	13076
Inspector	Len Kruizenga			Date/Time	7/30/2020 9:31 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+88
State	VA	Inspection Area	Full	Station End	10930+00
County	Giles	Ground	Damp	Temperature (°F)	82.00
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
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/30/2020 9:31 AM	Report #	13076
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11023+88 to 10930+00 MP- 208.6 to 206.2 The row is in stable condition. Perimeter controls, P1 silt fence, CFS, SSF are in acceptable condition. Streams S-IJ 18, S-RR5, S-E24, S-E25 - Streams, stream ECD's,, equipment bridges, are in acceptable condition. Water bars, sump pits and end treatments are in acceptable condition. Sensitive resource ECD's are in acceptable condition. Access road 244.00 and Doe Creek RCE are in acceptable condition. Doe Creek Farms cattle crossing gates are open allowing cattle on the row. Temporary stabilization is acceptable.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2020 9:31 AM	Report #	
Pictures					
 <p>Date & Time: Wed, Jul 29, 2020, 10:01:19 EDT Position: +037.329458° / -080.552937° (-18.4ft) Altitude: 2330ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 283° N77W 503mils True (+26°) Elevation Angle: -11.3° Horizon Angle: +03.5° Magnetic Angle: +02.7° Zoom: 1.0x Station: 11024+00- Stream S-IJ18- Bridge, ECD's, buffers.</p>		 <p>Date & Time: Wed, Jul 29, 2020, 10:03:09 EDT Position: +037.322518° / -080.550401° (-18.4ft) Altitude: 2419ft (+20.4ft) Datum: WGS-84 Azimuth/Bearing: 294° N66W 522mils True (+10°) Elevation Angle: -09.9° Horizon Angle: +02.7° Magnetic Angle: +02.7° Zoom: 1.0x Station: 11017+00- Stream S-RR5- Bridge, ECD's, buffers.</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11024+00	Field Station#	11017+00		
Pic 1 Desc.	Stream S-IJ18- equipment bridge, buffers and stream controls are in acceptable condition.	Pic 2 Desc.	Stream S- RR5 ECD's, are in acceptable condition.		
 <p>Date & Time: Wed, Jul 29, 2020, 10:32:21 EDT Position: +037.325018° / -080.543342° (-19.4ft) Altitude: 2550ft (+21.5ft) Datum: WGS-84 Azimuth/Bearing: 038° S82E 053mils True (+10°) Elevation Angle: -21.0° Horizon Angle: +02.7° Magnetic Angle: +02.7° Zoom: 1.0x Station: 10990+00- End treatment and perimeter controls.</p>		 <p>Date & Time: Wed, Jul 29, 2020, 10:30:50 EDT Position: +037.325041° / -080.540843° (-19.4ft) Altitude: 2500ft (+20.5ft) Datum: WGS-84 Azimuth/Bearing: 038° S82E 053mils True (+10°) Elevation Angle: -21.0° Horizon Angle: +02.7° Magnetic Angle: +02.7° Zoom: 1.0x Station: 10986+00- Stream S-E25- Bridge, ECD's, buffers.</p>			
GPS Location	See photo GPS	GPS Location	See photo		
Field Station#	10990+00	Field Station#	10986+00		
Pic 3 Desc.	Triple stack end treatment and perimeter controls.	Pic 4 Desc.	Stream S- E25- stream ECD's & equipment bridge.		
 <p>Date & Time: Wed, Jul 29, 2020, 10:56:43 EDT Position: +037.329258° / -080.547104° (-18.4ft) Altitude: 2230ft (+19.2ft) Datum: WGS-84 Azimuth/Bearing: 312° N48W 5347mils True (+10°) Elevation Angle: -18.9° Horizon Angle: +00.7° Magnetic Angle: +00.7° Zoom: 1.0x Station: 10964+00- Drainage feature.</p>		 <p>Date & Time: Wed, Jul 29, 2020, 11:08:30 EDT Position: +037.322558° / -080.557838° (-18.4ft) Altitude: 2229ft (+19.2ft) Datum: WGS-84 Azimuth/Bearing: 300° N48W 5333mils True (+10°) Elevation Angle: -16.9° Horizon Angle: +00.7° Magnetic Angle: +00.7° Zoom: 1.0x Station: 10950+00- Doe Creek gates open to the row.</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	10964+00	Field Station#	10950+00		
Pic 5 Desc.	Drainage feature and ECD's.	Pic 6 Desc.	Cattle gates remain open allowing cattle to graze on the row.		

A/E	124300137	Date/Time	7/30/2020 9:31 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/30/2020 9:31 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13146
Inspector	Garrett Barclay			Date/Time	7/30/2020 2:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10850+00
State	VA	Inspection Area	Partial	Station End	10929+62
County	Giles	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
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	7/30/2020 2:13 PM	Report #	13146
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 inspection for MP 205 - MP 207 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 new items added to punch list					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2020 2:13 PM	Report #	
Pictures					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	10890+00		Field Station#	10898+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#	10886+00		Field Station#	10875+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#	10862+00		Field Station#	10856+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	7/30/2020 2:13 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/30/2020 2:13 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 #	13140
Inspector	Chris Burns			Date/Time	7/30/2020 3:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Partial	Station End	11064+53
County	Giles	Ground	Damp	Temperature (°F)	84.00
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 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	7/30/2020 3:09 PM	Report #	13140
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 208.78 to MP 209.56 as well as assessed AR 244 and AR 245.01. No issues were located. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed. PPL crews performed maintenance along AR 244 by replacing end treatments and regrading the road.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2020 3:09 PM	Report #	
Pictures					
<p> <small> Date & Time: Thu, Jul 30, 2020, 07:40:47 EDT Position: +487.322222° / -400.522222° (±66.2M) Altitude: 358M (±29.2M) Datum: WGS-84 Azimuth/Heading: 035° 035M Offshore True (±12°) Elevation Angle: +0.5° Horizon Angle: +0.1° Zoom: 0.5X S-IJ18 </small> </p> 		<p> <small> Date & Time: Thu, Jul 30, 2020, 07:42:19 EDT Position: +487.322222° / -400.521619° (±167.7M) Altitude: 358M (±29.2M) Datum: WGS-84 Azimuth/Heading: 035° 035M Offshore True (±12°) Elevation Angle: +0.5° Horizon Angle: +0.1° Zoom: 0.5X S-IJ18+00 </small> </p> 			
GPS Location	1	GPS Location	2		
Field Station#	11025+50	Field Station#	11028+00		
Pic 1 Desc.	S-IJ18 and controls.	Pic 2 Desc.	Perimeter controls functional.		
<p> <small> Date & Time: Thu, Jul 30, 2020, 07:46:47 EDT Position: +487.322222° / -400.522222° (±77.2M) Altitude: 358M (±31.2M) Datum: WGS-84 Azimuth/Heading: 035° 035M Offshore True (±12°) Elevation Angle: +0.5° Horizon Angle: +0.1° Zoom: 0.5X S-IJ18+00 </small> </p> 		<p> <small> Date & Time: Thu, Jul 30, 2020, 07:48:47 EDT Position: +487.322222° / -400.522222° (±222.1M) Altitude: 358M (±31.2M) Datum: WGS-84 Azimuth/Heading: 035° 035M Offshore True (±12°) Elevation Angle: +0.5° Horizon Angle: +0.1° Zoom: 0.5X S-IJ18+00 </small> </p> 			
GPS Location	3	GPS Location	4		
Field Station#	11039+00	Field Station#	11049+00		
Pic 3 Desc.	Section of RoW showing conditions and controls.	Pic 4 Desc.	Section of RoW showing conditions and controls.		
<p> <small> Date & Time: Thu, Jul 30, 2020, 08:05:03 EDT Position: +487.316750° / -400.547775° (±68.5M) Altitude: 358M (±35.4M) Datum: WGS-84 Azimuth/Heading: 035° 035M Offshore True (±12°) Elevation Angle: +0.1° Horizon Angle: +0.1° Zoom: 0.5X S-IJ16B/S-IJ17 </small> </p> 		<p> <small> Date & Time: Thu, Jul 30, 2020, 08:07:47 EDT Position: +487.316750° / -400.547775° (±222.1M) Altitude: 358M (±35.4M) Datum: WGS-84 Azimuth/Heading: 152° 452M Offshore True (±12°) Elevation Angle: +0.1° Horizon Angle: +0.1° Zoom: 0.5X S-IJ16B/S-IJ17 </small> </p> 			
GPS Location	5	GPS Location	6		
Field Station#	11050+10	Field Station#	11055+00		
Pic 5 Desc.	S-IJ16B/S-IJ17 and controls.	Pic 6 Desc.	Section of RoW showing conditions and controls.		

A/E	124300137	Date/Time	7/30/2020 3:09 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	7/30/2020 3:09 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

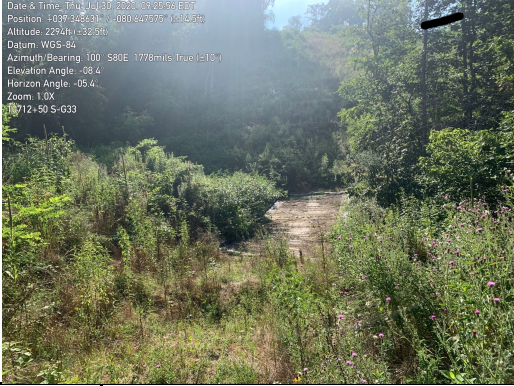


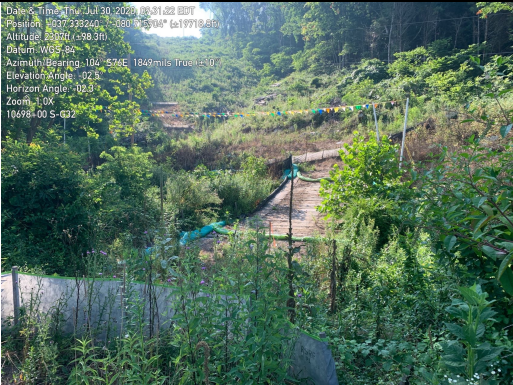


Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13155
Inspector	Jared Saunders			Date/Time	7/30/2020 3:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10670+00
State	VA	Inspection Area	Partial	Station End	10750+00
County	Giles	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Flume Pipe	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sediment Filter Log	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

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

A/E	124300137	Date/Time	7/30/2020 3:10 PM	Report #	13155
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 VA 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	7/30/2020 3:10 PM	Report #	
Pictures					
<p>Date & Time: Thu Jul 30 2020 09:26:34 EDT Position: +037.345441 -080.647945 (+15.4ft) Altitude: 2294ft (+32.0ft) Datum: WGS-84 Azimuth/Bearing: 100.58DE 1778mils True (+10.1) Elevation Angle: -08.4 Horizon Angle: -05.4 Zoom: 1.0x 10712+50 S-G33</p> 		<p>Date & Time: Thu Jul 30 2020 09:26:34 EDT Position: +037.345441 -080.647945 (+15.4ft) Altitude: 2294ft (+32.0ft) Datum: WGS-84 Azimuth/Bearing: 259.579W 4604mils True (+10.1) Elevation Angle: -08.2 Horizon Angle: -00.8 Zoom: 1.0x 10710+00</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10712+50		Field Station#	10710+00	
Pic 1 Desc.	Sensitive resource buffer in place at stream S-G33.		Pic 2 Desc.	ROW stabilized with natural vegetation growth.	
<p>Date & Time: Thu Jul 30 2020 09:27:50 EDT Position: +037.342156 -080.647603 (+1656.2ft) Altitude: 2299ft (+52.0ft) Datum: WGS-84 Azimuth/Bearing: 292. N61W 5316mils True (+10.1) Elevation Angle: -17.8 Horizon Angle: -02.5 Zoom: 1.0x 10710+00</p> 		<p>Date & Time: Thu Jul 30 2020 09:31:03 EDT Position: +037.333240 -080.645004 (+17718.8ft) Altitude: 2307ft (+98.3ft) Datum: WGS-84 Azimuth/Bearing: 100.524E 1849mils True (+10.1) Elevation Angle: -02.5 Horizon Angle: -02.9 Zoom: 1.0x 10698+00 S-G32</p> 			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10710+00		Field Station#	10698+00	
Pic 3 Desc.	CFS in place along AR 241.04 LOD.		Pic 4 Desc.	Sensitive resource buffer in place at stream S-G32.	
<p>Date & Time: Thu Jul 30 2020 09:40:32 EDT Position: +037.345267 -080.626328 (+1570.4ft) Altitude: 2053ft (+44.4ft) Datum: WGS-84 Azimuth/Bearing: 116.544E 2042mils True (+10.1) Elevation Angle: -11.6 Horizon Angle: -04.0 Zoom: 1.0x 10696+00</p> 		<p>Date & Time: Thu Jul 30 2020 09:47:08 EDT Position: +037.350367 -080.636774 (+1499.4ft) Altitude: 2053ft (+44.4ft) Datum: WGS-84 Azimuth/Bearing: 450. N10W 4222mils True (+16.1) Elevation Angle: -11.4 Horizon Angle: -00.4 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	7/30/2020 3:10 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/30/2020 3:10 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13191
Inspector	Brian Shields			Date/Time	7/31/2020 12:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11158+27
State	VA	Inspection Area	Full	Station End	11254+99
County	Giles	Ground	Muddy	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	3.00
				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		Addressed	8/1/2020
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Stone Inlet Protection	Acceptable		Addressed	8/1/2020
Waterbar End Treatment	Acceptable		Addressed	8/1/2020
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?	N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

AFE	124300137	Date/Time	7/31/2020 12:56 PM	Report #	13191
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.)					
VA SWPPP Inspection MP 211.33 to 213.16 Inspection area has received 3 inches of rain in approximately 3 hours. all sums observed are currently holding water end treatments appear to be functioning as designed although several require sediment build up to be removed equipment bridge requires sediment removal perimeters controls are in good working condition majority of area has heavy vegetation present rock construction entrance is in good working condition and functioning as designed. deficiencies throughout area have been added to the punch list and items corrected on 8.1.20					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/31/2020 12:56 PM	Report #	
Pictures					
	 <p>136 Smith Brothers Road, Newport, Virginia, 24128 ● 37.309108, -80.515223 ±6m Refresh rock inlet 11172+70 Spread G 31 Jul 2020, 02:29 PM</p>			 <p>136 Smith Brothers Road, Newport, Virginia, 24128 ● 37.308725, -80.514559 ±9m Safety fence down 11173+50 Spread G 31 Jul 2020, 02:19 PM</p>	
GPS Location	see photo		GPS Location	see photo	
Field Station#	11172+70		Field Station#	11173+50	
Pic 1 Desc.	slope drain inlet needs refreshed		Pic 2 Desc.	orange safety fence down.	
	 <p>Checking street address ... ● 37.308217, -80.513333 ±7m 11178+50 clean sediment from end treatment Spread G 31 Jul 2020, 02:16 PM</p>			 <p>8165 Virginia Avenue, Newport, Virginia, 24128 ● 37.306696, -80.510974 ±4m End treatment down 11188+00 Spread G 31 Jul 2020, 01:45 PM</p>	
GPS Location	see photo		GPS Location	see photo	
Field Station#	11178+50		Field Station#	11188+00	
Pic 3 Desc.	remove sediment from end treatment		Pic 4 Desc.	end treatment down	
	 <p>8165 Virginia Avenue, Newport, Virginia, 24128 ● 37.306373, -80.510298 ±7m Clean off sock end treatment 11189+50 Spread G 31 Jul 2020, 01:32 PM</p>			 <p>8165 Virginia Avenue, Newport, Virginia, 24128 ● 37.306419, -80.509981 ±9m Clean off bridge 11191+00 Spread G 31 Jul 2020, 01:29 PM</p>	
GPS Location	see photo		GPS Location	see photo	
Field Station#	11189+50		Field Station#	11191+00	
Pic 5 Desc.	build up of sediment on end treatment		Pic 6 Desc.	build up of sediment on bridge.	

A/E	124300137	Date/Time	7/31/2020 12:56 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/31/2020 12:56 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13182
Inspector	Garrett Barclay			Date/Time	7/31/2020 3:27 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)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	3.00
				Rain Accumulation Time (days)	1.00

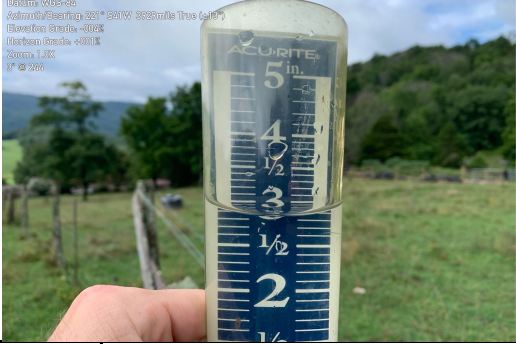





1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/31/2020 3:27 PM	Report #	13182
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 inspection for MP 209 - MP 211 Walked ROW from MP 220.7 - MP 223 Observed multiple damaged ECD's due rain event. Two locations of sediment off row due to controls being overwhelmed Off ROW reported, LO approval was verified to retrieve. Damaged items reported to punchlist, noticed Environmental foreman Collected rain gauge amounts					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time	7/31/2020 3:27 PM	Report #	
Pictures					
					
GPS Location		See picture above for GPS coordinates		GPS Location	
Field Station#		+1		Field Station#	
Pic 1 Desc.		3" of rain recorded @ AR 244		Pic 2 Desc.	
					
GPS Location		See picture above for GPS coordinates		GPS Location	
Field Station#		11126+00		Field Station#	
Pic 3 Desc.		ECD's and row conditions		Pic 4 Desc.	
					
GPS Location		See picture above for GPS coordinates		GPS Location	
Field Station#		11677+00		Field Station#	
Pic 5 Desc.		Sediment off row		Pic 6 Desc.	
				Damaged P1 added to PL	

A/E	124300137	Date/Time	7/31/2020 3:27 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/31/2020 3:27 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		








Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	13179
Inspector	Jared Saunders			Date/Time	7/31/2020 4:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+25
State	VA	Inspection Area	Partial	Station End	11524+25
County	Giles	Ground	Muddy	Temperature (°F)	84.00
Municipality	N/A	Weather	Heavy Rain	Rain Gauge (in)	3.00
				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			
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Problem Area			

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

AFE	124300137	Date/Time	7/31/2020 4:04 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11112+00		Field Station#	11990+00	
Pic 1 Desc.	Rain gauge at Winding way reads 3.0 inches.		Pic 2 Desc.	Rain gauge at Catawba Road reads 2.2 inches.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11477+00		Field Station#	11441+00	
Pic 3 Desc.	Overtopped priority one silt fence. Item added to the punchlist.		Pic 4 Desc.	Hole in priority one silt fence. Item added to the punchlist.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11365+87		Field Station#	11747+00	
Pic 5 Desc.	Off ROW sediment reported and added to the punchlist.		Pic 6 Desc.	ECB needs replaced due to sloughing of two-tone. Item added to the punchlist.	

A/E	124300137	Date/Time	7/31/2020 4:04 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/31/2020 4:04 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 #	13183
Inspector	Chris Burns			Date/Time	7/31/2020 4:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Muddy	Temperature (°F)	86.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	3.00
				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.) Yes
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	Communication			
Housekeeping	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repaired all damage	24 Hours	8/1/2020
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Communication	Refreshed stone	24 Hours	8/1/2020
Waterbar End Treatment	Communication			

5. Site Conditions

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

A/E	124300137	Date/Time	7/31/2020 4:54 PM	Report #	13183
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 213.16 to MP 215.03 as well as assessed AR 256.02. Following heavy overnight rains forty one locations of weather impact to controls and the RoW were identified and added to the punch list. PPL crews began making repairs prior to the end of day. Three PARs were written as communications for sediment off RoW per FERC inspector Mark Pelfrey as all ECDs were in place and functional prior to the high intensity fast duration rain fall. All other perimeter controls, ECDs and BMPs are functional. No impact to sensitive resources observed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/31/2020 4:54 PM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11265+00	Field Station#	11280+00		
Pic 1 Desc.	Slope drain inlet requiring maintenance.	Pic 2 Desc.	CFS end treatment damaged by water flow.		
					
GPS Location	3	GPS Location	4		
Field Station#	11292+80	Field Station#	11309+00		
Pic 3 Desc.	S-MM18 and controls.	Pic 4 Desc.	Section of RoW showing conditions and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11327+85	Field Station#	11352+97		
Pic 5 Desc.	S-NN12 and controls.	Pic 6 Desc.	S-NN11 and controls.		

A/E	124300137	Date/Time	7/31/2020 4:54 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/31/2020 4:54 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		