



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10439
Inspector	Chris Burns			Date/Time	4/27/2020 8:02 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)	58.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				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			
Plunge Pool	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	4/27/2020 8:02 AM	Report #	10439
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px; border: 1px solid black;"></div>					
Comments (Reference above questions as appropriate.)					
<p>See photos for GPS coordinates. Performed SWPPP inspection from MP 213 to MP 214.8 No major issues were located. Six locations of minor wildlife/livestock damage to controls were identified. PPL Environmental Coordinator Mike Perry was notified. PPL crews made all repairs prior to the end of day. During the SWPPP inspection it was discovered that disturbance by others within S-MM18 occurred downstream and outside of the MVP LoD. Lead EI Brian Shields was notified. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed.</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	4/27/2020 8:02 AM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11264+00	Field Station#	11286+00		
Pic 1 Desc.	Perimeter controls functional.	Pic 2 Desc.	Perimeter controls functional.		
					
GPS Location	3	GPS Location	4		
Field Station#	11292+80	Field Station#	11292+80		
Pic 3 Desc.	Disturbance by others within S-MM18 downstream and outside of the MVP LoD.	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-NN11.	Pic 6 Desc.	S-NN11.		

A/E	124300137	Date/Time	4/27/2020 8:02 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/27/2020 8:02 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		









Visual Site Inspection Report



Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10440
Inspector	Len Kruizenga			Date/Time	4/27/2020 8:16 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Full	Station End	11161+00
County	Giles	Ground	Wet	Temperature (°F)	44.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			

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

AFE	124300137	Date/Time	4/27/2020 8:16 AM	Report #	
Pictures					
 <p>Date & Time: Mon Apr 27, 2020 09:15:44 EDT Position: +037 334929.1 (-000 502636) (-17621.6ft) Altitude: 1864ft (+184.0m) Datum: WGS-84 Azimuth/Bearing: 118.542E 2098mils True (±10°) Elevation Angle: -14.0° Horizon Angle: +02.7° Zoom: 1.0x Sta# 11225+00- P1 perimeter controls.</p>		 <p>Date & Time: Mon Apr 27, 2020 09:18:08 EDT Position: +037 301581.1 (-000 502636) (-17614m) Altitude: 2065ft (+194.0m) Datum: WGS-84 Azimuth/Bearing: 178.502E 3164mils True (±10°) Elevation Angle: -27.4° Horizon Angle: +01.9° Zoom: 1.0x Sta#11225+00- Slope drain, end treatment, rock channel.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11225+00		Field Station#	11225+00	
Pic 1 Desc.	P1 silt fence perimeter controls are in acceptable condition.		Pic 2 Desc.	Slope drain, end treatment and rock channel are in acceptable condition.	
 <p>Date & Time: Mon Apr 27, 2020 09:36:55 EDT Position: +037 334929.1 (-000 502636) (-17621.6ft) Altitude: 1725ft (+163.0m) Datum: WGS-84 Azimuth/Bearing: 354.983W 6293mils True (±10°) Elevation Angle: -07.1° Horizon Angle: +05.5° Zoom: 1.0x Sta# 11204+00- CFS perimeter controls & triple stack end treatments.</p>		 <p>Date & Time: Mon Apr 27, 2020 09:41:45 EDT Position: +037 334929.1 (-000 502636) (-17621.6ft) Altitude: 1725ft (+163.0m) Datum: WGS-84 Azimuth/Bearing: 289.923W 518mils True (±10°) Elevation Angle: -27.6° Horizon Angle: +06.7° Zoom: 1.0x Sta# 11195+00- SSF perimeter control.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11204+00		Field Station#	11195+00	
Pic 3 Desc.	CFS perimeter controls and triple stack end treatments are in acceptable condition.		Pic 4 Desc.	Sta#11195+00- SSF perimeter controls are in acceptable condition.	
 <p>Date & Time: Mon Apr 27, 2020 09:36:55 EDT Position: +037 334929.1 (-000 502636) (-17621.6ft) Altitude: 2112ft (+197.5m) Datum: WGS-84 Azimuth/Bearing: 355.901W 6392mils True (±10°) Elevation Angle: -12.4° Horizon Angle: +01.9° Zoom: 1.0x Sta# 11191+00- drainage feature ECD's.</p>		 <p>Date & Time: Mon Apr 27, 2020 11:47:17 EDT Position: +037 33825.1 (-000 501478) (-17286.5ft) Altitude: 1984ft (+183.4m) Datum: WGS-84 Azimuth/Bearing: 296.944W 5227mils True (±10°) Elevation Angle: -19.5° Horizon Angle: +04.1° Zoom: 1.0x Sta#11184+00- CWD pipe & plunge pool.</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11191+00		Field Station#	11184+00	
Pic 5 Desc.	Drainage feature and ECD's are in acceptable condition.		Pic 6 Desc.	CWD pipe and plunge pool are in good condition.	

AFE	124300137	Date/Time	4/27/2020 8:16 AM	Report #	
Pictures					
 <p> <small> Date & Time: Mon, Apr 27, 2020, 10:58:24 EDT Position: +37.202941° / -080.500227° (±30614.5ft) Altitude: 1754ft (±32.8m) Datum: WGS-84 Azimuth/Bearing: 135° S45E 240mils True (±15.1) Elevation Angle: +11.3 Horizon Angle: +04.0 Zoom: 1.0X Tabor rain gauge reading- 0.50". </small> </p>		 <p> <small> Date & Time: Mon, Apr 27, 2020, 10:58:29 EDT Position: +37.270316° / -080.316176° (±4808.1ft) Altitude: 1754ft (±32.8m) Datum: WGS-84 Azimuth/Bearing: 135° S45E 240mils True (±15.1) Elevation Angle: +11.3 Horizon Angle: +04.0 Zoom: 1.0X Catawba rain gauge reading- 0.55". </small> </p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11764+00	Field Station#	11989+00		
Pic 7 Desc.	Tabor rain gauge reading- 0.50"	Pic 8 Desc.	Catawba rain gauge reading- 0.55"		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	4/27/2020 8:16 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 #	10467
Inspector	Garrett Barclay			Date/Time	4/27/2020 3:41 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)	43.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				Rain Accumulation Time (days)	1.00

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

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

AFE	124300137	Date/Time	4/27/2020 3:41 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.	.4" of rain recorded @ AR 244		Pic 2 Desc.	.4" of rain recorded @ Kow Camp	
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11083+00		Field Station#	11110+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#	11111+00		Field Station#	11130+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	4/27/2020 3:41 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/27/2020 3:41 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10483
Inspector	Len Kruizenga			Date/Time	4/28/2020 8:21 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Wet	Temperature (°F)	44.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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


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

5. Site Conditions

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

AFE	124300137	Date/Time	4/28/2020 8:21 AM	Report #	10483
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with EI's at Winding Way SWPPP inspection: Sta#11899+00 to 12005+00. MP- 225.3 to 227.3 Mostly cloudy condition's with on and off drizzle. The row is stable, permanent restoration looks good vegetation growing. Perimeter controls, Silt fence, CFS & SSF are in acceptable condition. Karst's and Karst ECD's are in acceptable condition. Water bars and level spreaders are in good condition condition. Water bar outlet protection is in acceptable condition. Sensitive resource signage are displayed. AR-266.03 and AR-266.00 are in acceptable condition Wetland ECD's are in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 4/28/2020 8:21 AM		Report #			
Pictures							
 <p>Date & Time: Tue Apr 28, 2020 09:39:45 EDT Position: 431° 281.0m E 4369.333271 N 46621.0m Altitude: 2110ft (643.1m) Datum: WGS-84 Azimuth/Bearing: 291° N49W 5173mils True (±10°) Elevation Angle: -20.7° Horizon Angle: +03.5° Zoom: 1.0X AR-266.03- Access rd & controls</p>		 <p>Date & Time: Tue Apr 28, 2020 10:00:39 EDT Position: 433° 281.0m E 4369.333271 N 46621.0m Altitude: 2110ft (643.1m) Datum: WGS-84 Azimuth/Bearing: 02° N02E 46621mils True (±10°) Elevation Angle: +13.9° Horizon Angle: +06.6° Zoom: 1.0X SR-11931.00- Ditch subsidence</p>					
GPS Location		See photo GPS		GPS Location		See photo GPS	
Field Station#		11900+00		Field Station#		11931+00	
Pic 1 Desc.		AR-266.03- Access road & ECD's		Pic 2 Desc.		Some ditch subsidence observed.	
 <p>Date & Time: Tue Apr 28, 2020 10:00:00 EDT Position: 433° 281.0m E 4369.333271 N 46621.0m Altitude: 2320ft (707.0m) Datum: WGS-84 Azimuth/Bearing: 168° S11E 3094mils True (±25°) Elevation Angle: -16.4° Horizon Angle: +01.3° Zoom: 1.0X Stat 11942.00- Karst protection controls</p>		 <p>Date & Time: Tue Apr 28, 2020 10:51:18 EDT Position: 433° 281.0m E 4369.333271 N 46621.0m Altitude: 2320ft (707.0m) Datum: WGS-84 Azimuth/Bearing: 182° S03W 3253mils True (±25°) Elevation Angle: -13.1° Horizon Angle: -01.9° Zoom: 1.0X Stat 11964.00- Karst protection controls</p>					
GPS Location		See photo GPS		GPS Location		See photo GPS	
Field Station#		11942+00		Field Station#		11964+00	
Pic 3 Desc.		Karst ECD's		Pic 4 Desc.		Karst protection controls.	
 <p>Date & Time: Tue Apr 28, 2020 10:23:40 EDT Position: 433° 281.0m E 4369.333271 N 46621.0m Altitude: 1901ft (579.4m) Datum: WGS-84 Azimuth/Bearing: 193° S15W 3421mils True (±25°) Elevation Angle: -25° Horizon Angle: +05.0° Zoom: 1.0X SR-11965.00- Karst protection resources signage displayed</p>		 <p>Date & Time: Tue Apr 28, 2020 10:27:55 EDT Position: 433° 281.0m E 4369.333271 N 46621.0m Altitude: 1905ft (580.4m) Datum: WGS-84 Azimuth/Bearing: 200° S20W 3242mils True (±15°) Elevation Angle: -31.1° Horizon Angle: +05.7° Zoom: 1.0X SR-11970.00- Row to double vegetation rows appear</p>					
GPS Location		See photo GPS		GPS Location		See photo GPS	
Field Station#		11965+00		Field Station#		11970+00	
Pic 5 Desc.		Karst ECD's and signage		Pic 6 Desc.		Row vegetation	

A/E	124300137	Date/Time	4/28/2020 8:21 AM	Report #	
Pictures					
 <p> <small> GPS Time: Tue Apr 28 2020 12:45:34 EDT Location: 43.1726809, -70.980316795, -32.8ft Altitude: 2005ft, 157.5ft Datum: WGS-84 Azimuth/Bearing: 117.563E, 2080mils True (±10.1) Elevation Angle: -11.9 Horizon Angle: 0.0% Zoom: 1.0X Pic: 12001+00 Wetland ECD's </small> </p>					
GPS Location	See photo GPS	GPS Location			
Field Station#	12001+00	Field Station#			
Pic 7 Desc.	Wetland ECD's	Pic 8 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	4/28/2020 8:21 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10498
Inspector	Rob Robertson			Date/Time	4/28/2020 1:27 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)	45.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? 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			
Plunge Pool	Acceptable			
Rock Construction Entrance	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	4/28/2020 1:27 PM	Report #	10498
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.)					
A scheduled VADEQ SWPPP inspection was conducted on JNF and private lands at Brush Mountain. ECDs were found in place and functioning as designed. No erosion issues were identified. ECDs are in acceptable condition with no maintenance needs found. Resource crossings are stable with no impact to date. RCEs are in good condition with no housekeeping issues identified. Topsoil piles are stable. No disturbed areas or sediment deposits beyond LOD. No evidence of vandalism located. Contractor maintaining environmental controls.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	4/28/2020 1:27 PM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11665+00	Field Station#	11652+00		
Pic 1 Desc.	Perimeter controls in place and functional.	Pic 2 Desc.	Perimeter controls in place and functional.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+75	Field Station#	11626+04		
Pic 3 Desc.	ROW stable. ECDs in place.	Pic 4 Desc.	S-HH18 crossing stable.		
					
GPS Location	On photo	GPS Location	On the		
Field Station#	11619+00	Field Station#	11616+00		
Pic 5 Desc.	Perimeter controls and plunge pools in acceptable condition.	Pic 6 Desc.	ROW stable.		

AFE	124300137	Date/Time	4/28/2020 1:27 PM	Report #	
Pictures					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11614+20	Field Station#	11613+69		
Pic 7 Desc.	S-RR14 crossing is stable.	Pic 8 Desc.	S-RR13 crossing stable.		
GPS Location	On photo	GPS Location	On photo		
Field Station#	11607+81	Field Station#	11602+25		
Pic 9 Desc.	S-006 crossing stable.	Pic 10 Desc.	ROW stable.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	4/28/2020 1:27 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 #	10507
Inspector	Garrett Barclay			Date/Time	4/28/2020 1:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Giles	Ground	Damp	Temperature (°F)	51.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Flume Pipe	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 End Treatment	Acceptable			

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

A/E	124300137	Date/Time	4/28/2020 1:07 PM	Report #	10507
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived at LDY 26 for morning meeting Performed SWPPP for MP 218 - MP 219.5 Observed no damaged ECD's during inspection ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch 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	4/28/2020 1:07 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#	11550+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#	11565+00		Field Station#	11573+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#	11585+00		Field Station#	11585+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	4/28/2020 1:07 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/28/2020 1:07 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10509
Inspector	Chris Burns			Date/Time	4/28/2020 4:20 PM
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)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	4/28/2020 4:20 PM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11789+00	Field Station#	11792+00		
Pic 1 Desc.	RCE on the South side of Mt Tabor road.		Pic 2 Desc.	Restored section of RoW showing conditions and controls.	
					
GPS Location	3	GPS Location	4		
Field Station#	11806+00	Field Station#	11841+00		
Pic 3 Desc.	Restored section of RoW showing conditions and controls.		Pic 4 Desc.	Restored section of RoW showing conditions and controls.	
					
GPS Location	5	GPS Location	6		
Field Station#	11859+00	Field Station#	11863+65		
Pic 5 Desc.	Small sinkhole and current conditions.		Pic 6 Desc.	P-KL2 and controls.	

A/E	124300137	Date/Time	4/28/2020 4:20 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/28/2020 4:20 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 #	10522
Inspector	Jared Saunders			Date/Time	4/28/2020 3:25 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)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	4/28/2020 3:25 PM	Report #	10522
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 221 to MP 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. ROW has been stabilized using seed, mulch, and minor vegetation growth. No deficiencies located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	4/28/2020 3:25 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11669+00		Field Station#	11674+00	
Pic 1 Desc.	Triple stack compost filter sock and priority one silt fence in place along LOD.		Pic 2 Desc.	Waterbar, sump pit, and waterbar end treatment in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11687+40		Field Station#	11767+00	
Pic 3 Desc.	Sensitive resource buffer in place at stream S-MN21.		Pic 4 Desc.	RCE in place at main line valve 26.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11775+00		Field Station#	11776+00	
Pic 5 Desc.	Clean water diversion pipe and plunge pool in place.		Pic 6 Desc.	Reinforced super silt fence in place along LOD.	

A/E	124300137	Date/Time	4/28/2020 3:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/28/2020 3:25 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10527
Inspector	Len Kruizenga			Date/Time	4/29/2020 8:21 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Wet	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	4/29/2020 8:21 AM	Report #	10527
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met EI's at work trailer: SWPPP inspection: LY29 AR-238.00- Access road serving LY-29 is in acceptable condition. Culvert and drainage feature are in acceptable condition. Rock surface of the yard is maintained in acceptable condition. CFS triple stack perimeter controls are in acceptable condition. PPL and Arnold's materials storage is acceptable. Waste management is acceptable. House keeping 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	4/29/2020 8:21 AM	Report #	
Pictures					
<p>Date & Time: Wed, Apr 29, 2020, 09:20:17 EDT Position: +037.363442° / -080.676366° (+32.80') Altitude: 1717ft (+39.4ft) Datum: WGS-84 Azimuth Bearing: 220.540W 3911mils True (+35°) Elevation Angle: -07.6° Horizon Angle: +01.2° Zoom: 1.0X LY-29- PPL material storage</p> 		<p>Date & Time: Wed, Apr 29, 2020, 09:22:16 EDT Position: +037.363442° / -080.676698° (+32.80') Altitude: 1717ft (+39.4ft) Datum: WGS-84 Azimuth Bearing: 220.540W 5636mils True (+26°) Elevation Angle: -10.3° Horizon Angle: +01.8° Zoom: 1.0X LY-29- Rock surface of the yard is in acceptable condition</p> 			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	LY29- PPL Materials storage		Pic 2 Desc.	LY-29- Rock surface of the yard is maintained in acceptable condition.	
<p>Date & Time: Wed, Apr 29, 2020, 09:24:30 EDT Position: +037.363442° / -080.676366° (+32.80') Altitude: 1717ft (+39.4ft) Datum: WGS-84 Azimuth Bearing: 214.524W 3804mils True (+35°) Elevation Angle: -14.5° Horizon Angle: -0.0° Zoom: 1.0X LY-29- CFS triple stack perimeter controls.</p> 		<p>Date & Time: Wed, Apr 29, 2020, 09:25:04 EDT Position: +037.362442° / -080.676366° (+32.80') Altitude: 1705ft (+39.4ft) Datum: WGS-84 Azimuth Bearing: 172.508E 3058mils True (+25°) Elevation Angle: -08.5° Horizon Angle: -00.2° Zoom: 1.0X LY-29- Arnold's materials storage.</p> 			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	LY-29- CFS triple stack perimeter controls.		Pic 4 Desc.	LY29- Arnold's materials storage.	
<p>Date & Time: Wed, Apr 29, 2020, 09:29:42 EDT Position: +037.363442° / -080.676366° (+32.80') Altitude: 1695ft (+32.80') Datum: WGS-84 Azimuth Bearing: 322.818W 5880mils True (+22°) Elevation Angle: -20.0° Horizon Angle: -05.1° Zoom: 1.0X LY-29- Culvert and drainage feature.</p> 		<p>Date & Time: Wed, Apr 29, 2020, 09:31:00 EDT Position: +037.363442° / -080.676698° (+32.80') Altitude: 1706ft (+39.3ft) Datum: WGS-84 Azimuth Bearing: 328.832W 5831mils True (+26°) Elevation Angle: -10.3° Horizon Angle: -00.4° Zoom: 1.0X AR-238.00- Access road is maintained in acceptable condition</p> 			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	LY29- Culvert and drainage feature.		Pic 6 Desc.	AR-238.00- Access road is maintained in acceptable condition.	

A/E	124300137	Date/Time	4/29/2020 8:21 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/29/2020 8:21 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10551
Inspector	Garrett Barclay			Date/Time	4/29/2020 3:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Damp	Temperature (°F)	45.00
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			
Sensitive Resource Buffer	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	4/29/2020 3:16 PM	Report #	10551
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived at LDY 26 for morning meeting Performed SWPPP for LDY 28 Observed no damaged ECD's during inspection ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch 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	4/29/2020 3:16 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.	LDY 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.	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 5 Desc.	ECD's and row conditions		Pic 6 Desc.	Sensitive resource buffer	

A/E	124300137	Date/Time	4/29/2020 3:16 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/29/2020 3:16 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10571
Inspector	Len Kruizenga			Date/Time	4/30/2020 8:40 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11024+00
State	VA	Inspection Area	Full	Station End	10930+00
County	Giles	Ground	Muddy	Temperature (°F)	50.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.60
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Broad-Based Dip	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	4/30/2020 8:40 AM	Report #	
Pictures					
 <p>Date & Time: Thu, Apr 30, 2020, 09:20:36 EDT Position: +037.317997, -080.553587 (±16.4ft) Altitude: 2181ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 280° N80W 4978mils True (±25°) Elevation Angle: -10.6° Horizon Angle: +03.6° Zoom: 1.0X AR-244 rain gauge reading: 1.60"</p>		 <p>Date & Time: Thu, Apr 30, 2020, 09:44:40 EDT Position: +037.323493, -080.555177 (±32.8ft) Altitude: 2469ft (±30.4ft) Datum: WGS-84 Azimuth/Bearing: 325° N35W 5778mils True (±10°) Elevation Angle: -07.8° Horizon Angle: +04.2° Zoom: 1.0X Stream: S-RR5-Stream & controls</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11024+00		Field Station#	11017+00	
Pic 1 Desc.	AR-244.00 rain gauge reading- 1.60"		Pic 2 Desc.	Stream S-RR5	
 <p>Date & Time: Thu, Apr 30, 2020, 10:17:04 EDT Position: +037.325703, -080.564758 (±32.8ft) Altitude: 2254ft (±78.7ft) Datum: WGS-84 Azimuth/Bearing: 275° N85W 4887mils True (±11°) Elevation Angle: -10.4° Horizon Angle: +02.6° Zoom: 1.0X Stream: S-E25-Stream & controls</p>		 <p>Date & Time: Thu, Apr 30, 2020, 10:15:59 EDT Position: +037.325807, -080.564828* (±32.8ft) Altitude: 2255ft (±78.7ft) Datum: WGS-84 Azimuth/Bearing: 284° N72W 5045mils True (±11°) Elevation Angle: -13.1° Horizon Angle: +00.2° Zoom: 1.0X Stream: S-E24-Stream & controls</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	10986+00		Field Station#	10985+00	
Pic 3 Desc.	Stream S- E25		Pic 4 Desc.	Stream S- E24	
 <p>Date & Time: Thu, Apr 30, 2020, 10:50:10 EDT Position: +037.326667, -080.576667 (±32.8ft) Altitude: 2422ft (±30.4ft) Datum: WGS-84 Azimuth/Bearing: 170° S85W 4533mils True (±15°) Elevation Angle: -04.5° Horizon Angle: +11.7° Zoom: 1.0X Sta#10965+00- Sensitive resource, bat habitat</p>		 <p>Date & Time: Thu, Apr 30, 2020, 10:50:10 EDT Position: +037.326667, -080.576667 (±32.8ft) Altitude: 2422ft (±30.4ft) Datum: WGS-84 Azimuth/Bearing: 170° S85W 4533mils True (±15°) Elevation Angle: -04.5° Horizon Angle: +11.7° Zoom: 1.0X Sta#11014+00- silt fence to be repaired down stake broken</p>			
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	10965+00		Field Station#	11014+00	
Pic 5 Desc.	Sta#10965+00- Sensitive resource, bat habitat		Pic 6 Desc.	Silt fence down, contractor has made repairs	

A/E	124300137	Date/Time	4/30/2020 8:40 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/30/2020 8:40 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10574
Inspector	Jared Saunders			Date/Time	4/27/2020 2:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11351+00
State	VA	Inspection Area	Partial	Station End	11526+00
County	Giles	Ground	Wet	Temperature (°F)	55.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.50
				Rain Accumulation Time (days)	1.00




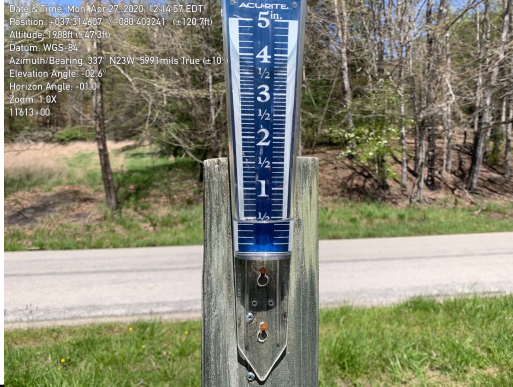
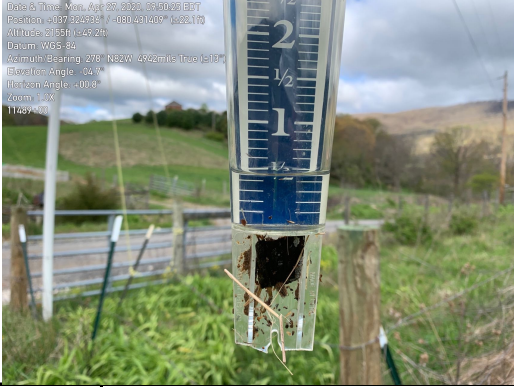

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	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	4/27/2020 2:56 PM	Report #	10574
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 214.9 to MP 218.3 Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Right of way has been stabilized using seed and mulch. Minor vegetation growth present. No forward progress has been completed due to shut down. No deficiencies located during inspection. Talked to foreman regarding repair of silt dike at station number 11488+00 Checked rain gauge at Stevers Gap Road - 0.5 inches and Craig Creek Road - 0.5 inches.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	4/27/2020 2:56 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11503+00		Field Station#	11507+00	
Pic 1 Desc.	Conveyance channel with rock checks in place at double cut section of ROW.		Pic 2 Desc.	Clean water diversion pipe and plunge pool in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11489+00		Field Station#	11613+00	
Pic 3 Desc.	RCE in place at Stevers Gap Road.		Pic 4 Desc.	Rain gauge at Craig Creek Road reads 0.5 inches.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11489+00		Field Station#	11380+00	
Pic 5 Desc.	Rain gauge at Stevers Gap Road reads 0.5 inches.		Pic 6 Desc.	Triple barrier ECDs in place at off ROW karst feature.	

A/E	124300137	Date/Time	4/27/2020 2:56 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	4/27/2020 2:56 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 #	10575
Inspector	Jared Saunders			Date/Time	4/29/2020 3:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	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	4/29/2020 3:15 PM	Report #	10575
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.					

A/E	124300137	Date/Time	4/29/2020 3:15 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Triple stack compost filter sock in place around drainage.		Pic 2 Desc.	Dumpsters being utilized for trash management.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	18 inch compost filter sock in place along LOD.		Pic 4 Desc.	Checked staged equipment for leaks.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	120005+00	
Pic 5 Desc.	Secondary containment in place under fuel cell.		Pic 6 Desc.	RCE in place at Lay Down Yard 26 entrance.	

A/E	124300137	Date/Time	4/29/2020 3:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	4/29/2020 3:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10590
Inspector	Garrett Barclay			Date/Time	4/30/2020 3:44 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10850+00
State	VA	Inspection Area	Partial	Station End	10929+62
County	Giles	Ground	Wet	Temperature (°F)	45.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	1.40
				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	4/30/2020 3:44 PM	Report #	10590
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived at LDY 26 for morning meeting Performed SWPPP for MP 205- MP 207 Performed post storm inspection from MP 218-MP 219.5 Observed damaged ECD's during inspection Notified environmental foreman of damaged ECD's, crews made repairs same day ECD's are installed per spec and per E&S plans Row conditions are stable and showing good signs of vegetation No signs of sediment outside of LOD or impacting any sensitive resources No items added to the punch list 1.4" of rain recorded @ Craig's creek					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	4/30/2020 3:44 PM	Report #	
Pictures					
 <p>Date & Time: Thu Apr 30, 2020 08:59:53 EDT Position: +037 10.52.33 / -080 24 11.51 (+3.89m) Altitude: 1911ft (+66.8m) Datum: WGS-84 Azimuth/Bearing: 253° S73W 449mils Error (Error) Elevation Grade: -001° Horizon Grade: -001° Zoom: 1.0x 1.4" Craig</p>		 <p>Date & Time: Thu Apr 30, 2020 11:23:07 EDT Position: +037 20.57.72 / -080 30.03.06 (+2.83m) Altitude: 2152ft (+65.3m) Datum: WGS-84 Azimuth/Bearing: 075° N75E 1333mils Error (Error) Elevation Grade: -006° Horizon Grade: -000° Zoom: 1.0x 1.2" Kow</p>		GPS Location	See picture above for GPS coordinates
Field Station#	+1	Field Station#	+1	GPS Location	See picture above for GPS coordinates
Pic 1 Desc.	1.4" of rain recorded @ Craig's creek	Pic 2 Desc.	1.2" of rain recorded @ Kow Camp	GPS Location	See picture above for GPS coordinates
 <p>Date & Time: Thu Apr 30, 2020 09:55:40 EDT Position: +037 19.02.27 / -080 25.55.53 (+3.89m) Altitude: 2030ft (+62.2m) Datum: WGS-84 Azimuth/Bearing: 081° N81E 1440mils Error (Error) Elevation Grade: -041° Horizon Grade: -011° Zoom: 1.0x 11541</p>		 <p>Date & Time: Thu Apr 30, 2020 10:07:29 EDT Position: +037 19.01.15 / -080 28.17.58 (+3.89m) Altitude: 2020ft (+62.3m) Datum: WGS-84 Azimuth/Bearing: 076° N76E 576mils Error (Error) Elevation Grade: -041° Horizon Grade: -011° Zoom: 1.0x 11555</p>		GPS Location	See picture above for GPS coordinates
Field Station#	11541+00	Field Station#	11555+00	GPS Location	See picture above for GPS coordinates
Pic 3 Desc.	Damaged P1	Pic 4 Desc.	ECD's and row conditions	GPS Location	See picture above for GPS coordinates
 <p>Date & Time: Thu Apr 30, 2020 10:50:29 EDT Position: +037 19.02.04 / -080 30.06.27 (+3.89m) Altitude: 2125ft (+64.7m) Datum: WGS-84 Azimuth/Bearing: 190° S10W 3376mils Error (Error) Elevation Grade: -023° Horizon Grade: -001° Zoom: 1.0x 11587</p>		 <p>Date & Time: Thu Apr 30, 2020 10:50:29 EDT Position: +037 19.02.04 / -080 30.06.27 (+3.89m) Altitude: 2125ft (+64.7m) Datum: WGS-84 Azimuth/Bearing: 177° S77W 3358mils Error (Error) Elevation Grade: -038° Horizon Grade: -005° Zoom: 1.0x 10889</p>		GPS Location	See picture above for GPS coordinates
Field Station#	11587+00	Field Station#	10889+00	GPS Location	See picture above for GPS coordinates
Pic 5 Desc.	ECD's and row conditions	Pic 6 Desc.	ECD's and row conditions	GPS Location	See picture above for GPS coordinates

A/E	124300137	Date/Time	4/30/2020 3:44 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/30/2020 3:44 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report






Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10592
Inspector	Chris Burns			Date/Time	4/30/2020 4:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Partial	Station End	11064+53
County	Giles	Ground	Wet	Temperature (°F)	54.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.60
				Rain Accumulation Time (days)	1.00

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

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

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

A/E	124300137	Date/Time	4/30/2020 4:30 PM	Report #	10592
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 208.6 to MP 209.56 as well as assessed AR 245.01. No major issues were located. Two locations of minor weather damage to controls were identified. PPL Environmental Coordinator Mike Perry was notified. PPL crews made all repairs prior to the end of day. All perimeter controls, ECDs and BMPs are functional. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Landowner/tenant disturbance and tree piling along AR 244 was located. Lead EI Brian Shields was notified. No action at this time, location will be monitored.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	4/30/2020 4:30 PM	Report #	
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	11025+50	Field Station#	11024+80		
Pic 1 Desc.	S-IJ18.	Pic 2 Desc.	Landowner/tenant disturbance and tree piling.		
					
GPS Location	3	GPS Location	4		
Field Station#	11034+00	Field Station#	11048+50		
Pic 3 Desc.	RoW conditions and controls.	Pic 4 Desc.	RoW conditions and controls.		
					
GPS Location	5	GPS Location	6		
Field Station#	11055+00	Field Station#	11050+10		
Pic 5 Desc.	RoW conditions and controls.	Pic 6 Desc.	S-IJ16B and S-IJ17.		

A/E	124300137	Date/Time	4/30/2020 4:30 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/30/2020 4:30 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 #	10607
Inspector	Len Kruizenga			Date/Time	5/1/2020 8:08 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Full	Station End	11161+00
County	Giles	Ground	Muddy	Temperature (°F)	44.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	5/1/2020 8:08 AM	Report #	
Pictures					
 <p>Date & Time: Fri, May 01, 2020 08:37:03 EDT Position: +337.304991° / -080.502676° (+26443.5ft) Altitude: 1835ft (+165.6ft) Datum: WGS-84 Azimuth/Bearing: 065° N49° 12.2mils True (±10°) Elevation Angle: -34.9° Horizon Angle: +100.0° Zoom: 1.0x Sta# 11233+00 - P1 perimeter controls damaged</p>		 <p>Date & Time: Fri, May 01, 2020 09:42:51 EDT Position: +337.303908° / -080.502041° (+14146.8ft) Altitude: 2163ft (+120.6ft) Datum: WGS-84 Azimuth/Bearing: 185° S60° W23.2mils True (±10°) Elevation Angle: -3.4° Horizon Angle: +103.1° Zoom: 1.0x Sta# 11225+00 - Slope drain, end treatment & rock channel</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11233+00	Field Station#	11225+00		
Pic 1 Desc.	P1 silt fence damaged, contractor notified and repairs have been made.	Pic 2 Desc.	Slope drain pipe, end treatment, & rock channel are in acceptable condition.		
 <p>Date & Time: Fri, May 01, 2020 10:07:39 EDT Position: +337.304991° / -080.502676° (+26443.5ft) Altitude: 1835ft (+165.6ft) Datum: WGS-84 Azimuth/Bearing: 25° S74° W45.0mils True (±10°) Elevation Angle: -23.6° Horizon Angle: +100.8° Zoom: 1.0x Sta# 11202+00 - CFS perimeter controls & triple stack end treatments</p>		 <p>Date & Time: Fri, May 01, 2020 10:14:33 EDT Position: +337.307597° / -080.511363° (+1614.4ft) Altitude: 1926ft (+152.5ft) Datum: WGS-84 Azimuth/Bearing: 281° N79° W49.6mils True (±10°) Elevation Angle: -16.9° Horizon Angle: +04.7° Zoom: 2.0x Sta# 11184+00 - CWD drainage feature</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11202+00	Field Station#	11191+00		
Pic 3 Desc.	CFS perimeter controls and triple stack end treatments are in acceptable condition.	Pic 4 Desc.	Drainage feature and ECD's.		
 <p>Date & Time: Fri, May 01, 2020 10:07:39 EDT Position: +337.304991° / -080.502676° (+26443.5ft) Altitude: 1835ft (+165.6ft) Datum: WGS-84 Azimuth/Bearing: 016° N16° 02.8mils True (±10°) Elevation Angle: -31.6° Horizon Angle: +06.4° Zoom: 1.0x Sta# 11191+00 - P1 stake broken off</p>		 <p>Date & Time: Fri, May 01, 2020 10:14:33 EDT Position: +337.307597° / -080.511363° (+1614.4ft) Altitude: 1926ft (+152.5ft) Datum: WGS-84 Azimuth/Bearing: 281° N79° W49.6mils True (±10°) Elevation Angle: -16.9° Horizon Angle: +04.7° Zoom: 2.0x Sta# 11184+00 - CWD pipe & plunge pool</p>			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11191+00	Field Station#	11184+00		
Pic 5 Desc.	P1 stake broken off, contractor notified and repairs have been made.	Pic 6 Desc.	CWD pipe and plunge pool are in good condition.		

A/E	124300137	Date/Time	5/1/2020 8:08 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/1/2020 8:08 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 #	10618
Inspector	Jared Saunders			Date/Time	4/30/2020 2:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10670+00
State	VA	Inspection Area	Partial	Station End	10750+00
County	Giles	Ground	Muddy	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.90
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300137	Date/Time	4/30/2020 2:57 PM	Report #	10618
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 201.7 to MP 203.6. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. Right of way has been stabilized using seed, mulch, and natural vegetation. No deficiencies located during inspection. Checked rain gauges at Access Road 234 - 1.9 inches, Buffalo Anklets Road - 1.7 inches and Mount Tabor Road - 1.4 inches.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	4/30/2020 2:57 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Apr 30, 2020 10:01:50 EDT Position: +037 349155 / -080 628125 (+13369.5ft) Altitude: 2209ft (+10.2ft) Datum: WGS-84 Azimuth Bearing: 057° N57E 1013mils True (+16.1) Elevation Angle: -02.4 Horizon Angle: -00.4 Zoom: 1.0X 10712+50</p>		 <p>Date & Time: Thu, Apr 30, 2020 10:01:30 EDT Position: +037 349155 / -080 628125 (+13369.5ft) Altitude: 2209ft (+10.2ft) Datum: WGS-84 Azimuth Bearing: 106° S74E 1884mils True (+12) Elevation Angle: -12.1 Horizon Angle: -06.1 Zoom: 1.0X 10712+50</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	12005+00		Field Station#	10712+50	
Pic 1 Desc.	Rain gauge at Access Road 234 reads 1.9 inches.		Pic 2 Desc.	Sensitive resource buffer in place at stream S-G33.	
 <p>Date & Time: Thu, Apr 30, 2020 10:04:05 EDT Position: +037 349155 / -080 628125 (+13369.5ft) Altitude: 2209ft (+10.2ft) Datum: WGS-84 Azimuth Bearing: 108° S72E 1920mils True (+16.1) Elevation Angle: -00.7 Horizon Angle: -01.2 Zoom: 1.0X 10698+00 S-G32</p>		 <p>Date & Time: Thu, Apr 30, 2020 10:04:59 EDT Position: +037 349155 / -080 628125 (+13369.5ft) Altitude: 2066ft (+11.4ft) Datum: WGS-84 Azimuth Bearing: 234° S54W 4160mils True (+10) Elevation Angle: -02.7 Horizon Angle: -00.4 Zoom: 1.0X 10696+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10698+00		Field Station#	10696+00	
Pic 3 Desc.	Sensitive resource buffer in place at stream S-G32.		Pic 4 Desc.	Rain gauge at Buffalo Anklets Road reads 1.8 inches.	
 <p>Date & Time: Thu, Apr 30, 2020 10:10:30 EDT Position: +037 349155 / -080 628125 (+13369.5ft) Altitude: 2066ft (+11.4ft) Datum: WGS-84 Azimuth Bearing: 346° N14W 6151mils True (+12) Elevation Angle: -05.9 Horizon Angle: -00.7 Zoom: 1.0X 11767+00</p>		 <p>Date & Time: Thu, Apr 30, 2020 10:08:22 EDT Position: +037 349155 / -080 628125 (+13369.5ft) Altitude: 2065ft (+11.2ft) Datum: WGS-84 Azimuth Bearing: 101° S79E 1796mils True (+10) Elevation Angle: -10.6 Horizon Angle: -03.9 Zoom: 1.0X 10696+00</p>			
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11767+00		Field Station#	10696+00	
Pic 5 Desc.	Rain gauge at Mount Tabor Road reads 1.5 inches.		Pic 6 Desc.	RCE in place at Buffalo Anklets Road.	

A/E	124300137	Date/Time	4/30/2020 2:57 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	4/30/2020 2:57 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 #	10620
Inspector	Jared Saunders			Date/Time	5/1/2020 3:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11351+00
State	VA	Inspection Area	Partial	Station End	11526+00
County	Giles	Ground	Muddy	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	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	5/1/2020 3:08 PM	Report #	10620
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 214.9 to MP 218.3 Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Right of way has been stabilized using seed and mulch. Minor vegetation growth present. No forward progress has been completed due to shut down. No deficiencies located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	5/1/2020 3:08 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11507+00		Field Station#	11505+00	
Pic 1 Desc.	Clean water diversion pipe and plunge pool in place.		Pic 2 Desc.	Clean water diversion pipe and clean water diversion berm in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11503+00		Field Station#	11489+00	
Pic 3 Desc.	Conveyance channel with rock checks in place at double cut section of ROW.		Pic 4 Desc.	RCE in place Stevers Gap Road.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11380+00		Field Station#	11477+00	
Pic 5 Desc.	Triple barrier ECDs in place at off ROW karst feature.		Pic 6 Desc.	ECB in place on two-tone to minimize erosion.	

A/E	124300137	Date/Time	5/1/2020 3:08 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	5/1/2020 3:08 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10622
Inspector	Chris Burns			Date/Time	5/1/2020 3:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Wet	Temperature (°F)	51.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300137	Date/Time	5/1/2020 3:51 PM	Report #	
Pictures					
					
GPS Location	1		GPS Location	2	
Field Station#	11265+00		Field Station#	11286+00	
Pic 1 Desc.	Perimeter controls functional.		Pic 2 Desc.	Perimeter controls functional.	
					
GPS Location	3		GPS Location	4	
Field Station#	11292+80		Field Station#	11301+50	
Pic 3 Desc.	S-MM18.		Pic 4 Desc.	Perimeter controls functional.	
					
GPS Location	5		GPS Location	6	
Field Station#	11327+85		Field Station#	11352+97	
Pic 5 Desc.	S-NN12.		Pic 6 Desc.	S-NN11.	

A/E	124300137	Date/Time	5/1/2020 3:51 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/1/2020 3:51 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10625
Inspector	Garrett Barclay			Date/Time	5/1/2020 1:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11064+53
State	VA	Inspection Area	Partial	Station End	11158+00
County	Giles	Ground	Damp	Temperature (°F)	45.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? 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

AFE	124300137	Date/Time	5/1/2020 1:11 PM	Report #	
Pictures					
GPS Location	See picture above for GPS coordinates		GPS Location	See picture above for GPS coordinates	
Field Station#	11068+00		Field Station#	11077+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#	11110+00		Field Station#	11119+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#	11119+00		Field Station#	11138+00	
Pic 5 Desc.	Damaged P1		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	5/1/2020 1:11 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	5/1/2020 1:11 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		