



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35666
Inspector	Clint Sears			Date/Time	3/21/2022 10:31 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Partial	Station End	11524+16
County	Giles	Ground	Damp	Temperature (°F)	50.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Housekeeping	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	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	3/21/2022 10:31 AM	Report #	35666
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Performed VA SWPPP inspection from MP 217.26 (11471+56) and MP 218.26 (11524+16). Fellow EI Daniel Fortune accompanied during inspection. No deficiencies found at this time. This section of RoW has no current construction. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 258.02 and Steele Acres. Karst ECD's are in place and in acceptable condition. Row is damp and in stable 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.					

A/E	124300137	Date/Time	3/21/2022 10:31 AM	Report #	
Pictures					
<p>Date & Time: Mon, Mar 21, 2022 09:08:09 EDT Position: +037.22194° / -080.43574° (±0.3m) Altitude: 2258ft (±11.4ft) Datum: WGS 84 Azimuth/Bearing: 040 N40E 071mils True (±16.1) Elevation Angle: -03.0 Horizon Angle: -05.6 Zoom: 1.0X 11472+00</p> 		<p>Date & Time: Mon, Mar 21, 2022 09:08:10 EDT Position: +037.22203° / -080.43584° (±0.2m) Altitude: 2277ft (±6.9ft) Datum: WGS 84 Azimuth/Bearing: 045 N45E 113mils True (±16.1) Elevation Angle: -03.1 Horizon Angle: -08.2 Zoom: 1.0X 11475+00</p> 			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11472+00	Field Station#	11475+00		
Pic 1 Desc.	Karst ECD's are in acceptable condition	Pic 2 Desc.	Section of Row showing conditions and controls		
<p>Date & Time: Mon, Mar 21, 2022 09:15:09 EDT Position: +037.22679° / -080.52822° (±0.3m) Altitude: 2183ft (±6.2ft) Datum: WGS 84 Azimuth/Bearing: 058 N58E 102mils True (±16.1) Elevation Angle: -14.8 Horizon Angle: -02.5 Zoom: 1.0X 11487+24</p> 		<p>Date & Time: Mon, Mar 21, 2022 09:15:31 EDT Position: +037.22682° / -080.52822° (±0.3m) Altitude: 2170ft (±6.2ft) Datum: WGS 84 Azimuth/Bearing: 027 N27E 1038mils True (±16.1) Elevation Angle: -15.5 Horizon Angle: -02.2 Zoom: 1.0X 11488+75</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11487+24	Field Station#	11488+75		
Pic 3 Desc.	Plunge pool is in acceptable condition	Pic 4 Desc.	Section of Row showing conditions and controls		
<p>Date & Time: Mon, Mar 21, 2022 09:18:35 EDT Position: +037.22628° / -080.42251° (±15.4ft) Altitude: 2235ft (±11.2ft) Datum: WGS 84 Azimuth/Bearing: 051 N51E 300mils True (±16.1) Elevation Grade: -020.1 Horizon Grade: -004.1 Zoom: 1.0X 11518+00</p> 		<p>Date & Time: Mon, Mar 21, 2022 09:18:39 EDT Position: +037.22618° / -080.42251° (±15.4ft) Altitude: 2235ft (±11.2ft) Datum: WGS 84 Azimuth/Bearing: 262 S62W 4302mils True (±12.1) Elevation Grade: -012.1 Horizon Grade: -003.1 Zoom: 1.0X 11518+40 S-PP4</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11518+40	Field Station#	11518+40		
Pic 5 Desc.	Section of Row showing conditions and controls	Pic 6 Desc.	Section of Row showing conditions and controls at S-PP4		

A/E	124300137	Date/Time	3/21/2022 10:31 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	3/21/2022 10:31 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 13 Desc.		Pic 14 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35672
Inspector	David Schoolcraft			Date/Time	3/21/2022 11:56 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11353+67
County	Giles	Ground	Dusty	Temperature (°F)	58.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





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


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

A/E	124300137	Date/Time	3/21/2022 11:56 AM	Report #	35672
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Completed VA SWPPP inspection from MP 213.6 (11254+99) and MP 215.04 (11353+67). Was accompanied by fellow EI Chris Burns. No deficiencies found All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No sensitive resources have been impacted RCE and access roads 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	3/21/2022 11:56 AM	Report #	
Pictures					
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11257+15	Field Station#	11262+75		
Pic 1 Desc.	Waterbars	Pic 2 Desc.	Perimeter controls		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11282+00	Field Station#	11292+80		
Pic 3 Desc.	Slope drain and sump pit	Pic 4 Desc.	S-MM18		
					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11327+85	Field Station#	11351+00		
Pic 5 Desc.	S-NN12	Pic 6 Desc.	Karst Protection ECDs		

AFE	124300137	Date/Time	3/21/2022 11:56 AM	Report #	
Pictures					
		<p>Insert image here</p>			
GPS Location	See Photo	GPS Location			
Field Station#	11352+97	Field Station#			
Pic 7 Desc.	S-NN11	Pic 8 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	3/21/2022 11:56 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 #	35692
Inspector	Joe Sweeden			Date/Time	3/21/2022 12:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Damp	Temperature (°F)	34.00
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 Berm	Acceptable			
Equipment Bridge	Acceptable			
Flume Pipe	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			

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

AFE	124300137	Date/Time	3/21/2022 12:10 PM	Report #	35692
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to 219.70), AR 258.02 to Craig Creek, With El Eric Hanlon No deficiencies found: Observed: Station numbers are approximate. The ditchline has subsided in the drainage feature. Station 11526+00 The flume pipe and rock lined channel in the JNF was functioning as designed. The ROW received no precipitation over the last 24 hours. The ROW from 258.02 to the JNF Forest has been fully restored. The Forest has been temporarily stabilized; Equipment bridges in the JNF are sufficient , but will need replaced when work resumes. The restored area is in good shape and the vegetation is sufficient. The environmental controls in the forest are aged, but functional. The ECDs at WBs, S-PP 20,21,22 are new and in good shape. Water bars (other) on the restored area are functioning ass designed The highway at Craig Creek station 11600+01, was clean and free of any loose rock. LOD ECDs were in place and functional. Water bars have been installed to specifications. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/21/2022 12:10 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11527+00		Field Station#	11539+00	
Pic 1 Desc.	Drainage feature, ECDs, level spreader, water bars on restored ROW		Pic 2 Desc.	Drainage feature, ECDs, level spreader, water bars on restored ROW	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11559+00		Field Station#	11568+00	
Pic 3 Desc.	Double sump		Pic 4 Desc.	S PP 22	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	115+85		Field Station#	11585+00	
Pic 5 Desc.	SP 21		Pic 6 Desc.	S PP 21	

AFE	124300137	Date/Time	3/21/2022 12:10 PM	Report #	
Pictures					
 <p><small>Date & Time: Mon, Mar 21, 2022, 09:57:45 EDT Position: 43°37'31.6886" N / -68°42'39.93" W (-16.4m) Altitude: 2077m (+9.0m) Datum: WGS 84 Azimuth/Bearing: 166° S14E 2951mils True (+14°) Elevation Angle: -15.2° Horizon Angle: +00.4° Zoom: 1.0x 11588+00, S PP 20 Spread G</small></p>		 <p><small>Date & Time: Mon, Mar 21, 2022, 09:58:18 EDT Position: 43°37'31.5838" N / -68°42'39.93" W (-16.4m) Altitude: 2072m (+9.1m) Datum: WGS 84 Azimuth/Bearing: 354° N26W 2653mils True (+14°) Elevation Angle: -11.1° Horizon Angle: -02.7° Zoom: 1.0x 11600+01 Spread G</small></p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11588+00	Field Station#	11600+01		
Pic 7 Desc.	S PP 20	Pic 8 Desc.	Craig creek RCE		
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	3/21/2022 12:10 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35683
Inspector	Patrick Shields			Date/Time	3/21/2022 3:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Damp	Temperature (°F)	60.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00




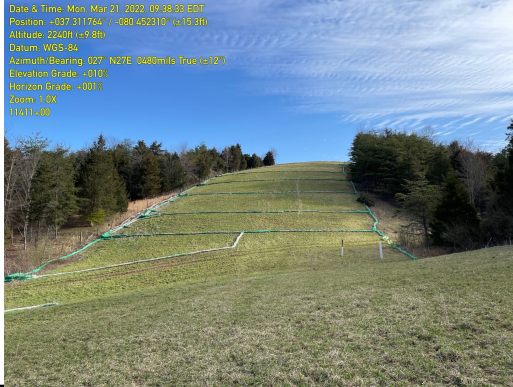


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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







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

5. Site Conditions

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

A/E	124300137	Date/Time	3/21/2022 3:47 PM	Report #	35683
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars(section 6-other) with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ROW is damp and in stable condition. No sensitive resources have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/21/2022 3:47 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11353+75	Field Station#	11363+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	End treatments in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11397+00	Field Station#	11411+00		
Pic 3 Desc.	Level spreader in place	Pic 4 Desc.	Temporary CFS waterbars in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11431+00	Field Station#	11437+00		
Pic 5 Desc.	Permanent waterbar in place	Pic 6 Desc.	Permanent vegetation present		

AFE	124300137	Date/Time	3/21/2022 3:47 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Mar 21, 2022 09:14:16 EDT Position: +037.318483° / -380.440579° (-11448) Altitude: 2164ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 215° S35W 3822mils True (-12°) Elevation Grade: -000% Horizon Grade: +005% Zoom: 1.0X 11448+00</p>		 <p>Date & Time: Mon, Mar 21, 2022 09:14:19 EDT Position: +037.318483° / -380.440579° (-11452) Altitude: 2190ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 241° S41W 3400mils True (-14°) Elevation Grade: -022% Horizon Grade: +001% Zoom: 1.0X 11452+66</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11448+00	Field Station#	11452+66		
Pic 7 Desc.	Cleanwater diversion berm in place	Pic 8 Desc.	Stream buffer in place		
 <p>Date & Time: Mon, Mar 21, 2022 09:14:16 EDT Position: +037.318483° / -380.440579° (-11457) Altitude: 2200ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 341° N14W 6002mils True (-12°) Elevation Grade: -064% Horizon Grade: -003% Zoom: 1.0X 11457+00</p>		 <p>Date & Time: Mon, Mar 21, 2022 09:14:18 EDT Position: +037.318483° / -380.440579° (-11461) Altitude: 2200ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 245° S45W 3400mils True (-14°) Elevation Grade: -010% Horizon Grade: -003% Zoom: 1.0X 11461+66</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11457+00	Field Station#	11461+00		
Pic 9 Desc.	Stone inlet protection in place	Pic 10 Desc.	CFS perimeter control in place		
 <p>Date & Time: Mon, Mar 21, 2022 09:14:17 EDT Position: +037.318483° / -380.440579° (-11466) Altitude: 2200ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 245° S45W 3400mils True (-14°) Elevation Grade: -007% Horizon Grade: -007% Zoom: 1.0X 11466+00</p>		 <p>Date & Time: Mon, Mar 21, 2022 09:14:17 EDT Position: +037.318483° / -380.440579° (-11469) Altitude: 2200ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 245° S45W 3400mils True (-14°) Elevation Grade: -007% Horizon Grade: -007% Zoom: 1.0X 11469+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11466+00	Field Station#	11469+00		
Pic 11 Desc.	Plunge pool in place	Pic 12 Desc.	Triple protection ECDs in place		

A/E	124300137	Date/Time	3/21/2022 3:47 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 #	35717
Inspector	Clint Sears			Date/Time	3/22/2022 10:45 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Partial	Station End	11899+89
County	Montgomery	Ground	Damp	Temperature (°F)	58.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Silt Fence (Reinforce Filter 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

A/E	124300137	Date/Time	3/22/2022 10:45 AM	Report #	35717
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Performed VA SWPPP inspection, from MP 223.27 (11788+52) and MP 225.37 (11899+89). Fellow EI Daniel Fortune accompanied during SWPPP inspection. This section of RoW has no current construction. Temporary controls within this area are partially removed, remaining temporary controls to be removed once ground/weather conditions improve. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 266.03 and RCE at Mt Tabor Rd. Section 6- Waterbars (other).					
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	3/22/2022 10:45 AM	Report #	
Pictures					
<p>Date & Time Tue, Mar 22, 2022, 10:45:26 EDT Position: +38.93583° / -83.94552° / 4593.2ft Altitude: 2131.0 (4593.2) Datum: WGS-84 Azimuth/Bearing: 321° N39W 576mils true (±1°) Elevation Angle: -56.5° Horizon Angle: +01.5° Zoom: 1.0X 11790+00</p> 		<p>Date & Time Tue, Mar 22, 2022, 10:46:27 EDT Position: +38.93583° / -83.94552° / 4593.2ft Altitude: 2131.0 (4593.2) Datum: WGS-84 Azimuth/Bearing: 300° N34W 576mils true (±1°) Elevation Angle: -53.2° Horizon Angle: +00.0° Zoom: 1.0X 11803+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11790+00	Field Station#	11803+00		
Pic 1 Desc.	RCE is maintained and in acceptable condition	Pic 2 Desc.	Section of Row showing conditions		
<p>Date & Time Tue, Mar 22, 2022, 10:47:55 EDT Position: +38.93583° / -83.94552° / 4593.2ft Altitude: 2131.0 (4593.2) Datum: WGS-84 Azimuth/Bearing: 321° N39W 576mils true (±1°) Elevation Angle: -56.5° Horizon Angle: +01.5° Zoom: 1.0X 11820+00</p> 		<p>Date & Time Tue, Mar 22, 2022, 10:48:10 EDT Position: +38.93583° / -83.94552° / 4593.2ft Altitude: 2131.0 (4593.2) Datum: WGS-84 Azimuth/Bearing: 321° N39W 576mils true (±1°) Elevation Angle: -56.5° Horizon Angle: +01.5° Zoom: 1.0X 11833+20</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11820+00	Field Station#	11833+20		
Pic 3 Desc.	Permanent vegetation and stabilization are acceptable	Pic 4 Desc.	Section of Row showing conditions and controls		
<p>Date & Time Tue, Mar 22, 2022, 10:49:26 EDT Position: +38.93583° / -83.94552° / 4593.2ft Altitude: 2131.0 (4593.2) Datum: WGS-84 Azimuth/Bearing: 321° N39W 576mils true (±1°) Elevation Angle: -56.5° Horizon Angle: +01.5° Zoom: 1.0X 11864+00</p> 		<p>Date & Time Tue, Mar 22, 2022, 10:49:50 EDT Position: +38.93583° / -83.94552° / 4593.2ft Altitude: 2131.0 (4593.2) Datum: WGS-84 Azimuth/Bearing: 321° N39W 576mils true (±1°) Elevation Angle: -56.5° Horizon Angle: +01.5° Zoom: 1.0X 11841+50</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11864+00	Field Station#	11841+50		
Pic 5 Desc.	Section of Row showing conditions and controls	Pic 6 Desc.	Section of Row showing permanent vegetation		

AFE	124300137	Date/Time	3/22/2022 10:45 AM	Report #	
Pictures					
<small>Date & Time: Tue Mar 22, 2022, 06:05:18 EST Position: +38.52653° / -80.94335° (Lat/Lon) Altitude: 3180' (975.31) Datum: WGS-84 Azimuth/Bearing: 340° (340°) 220mils True (±1°) Roll: 0.0° (0.0°) Pitch: 0.0° (0.0°) Horizon Angle: 0.0° Zoom: 1.0X 11854+00</small> 		<small>Date & Time: Tue Mar 22, 2022, 06:05:18 EST Position: +38.52653° / -80.94335° (Lat/Lon) Altitude: 3180' (975.31) Datum: WGS-84 Azimuth/Bearing: 340° (340°) 220mils True (±1°) Roll: 0.0° (0.0°) Pitch: 0.0° (0.0°) Horizon Angle: 0.0° Zoom: 1.0X 11884+00</small> 			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11854+00	Field Station#	11886+00		
Pic 7 Desc.	Section of Row showing conditions and controls	Pic 8 Desc.	Representational photo of water bar and level spreader		
<small>Date & Time: Tue Mar 22, 2022, 06:05:18 EST Position: +38.52653° / -80.94335° (Lat/Lon) Altitude: 3207m (10521) Datum: WGS-84 Azimuth/Bearing: 340° (340°) 220mils True (±1°) Roll: 0.0° (0.0°) Pitch: 0.0° (0.0°) Horizon Angle: -0.3° Zoom: 1.0X 11899+89</small> 		<small>Date & Time: Tue Mar 22, 2022, 06:05:18 EST Position: +38.52653° / -80.94335° (Lat/Lon) Altitude: 3207m (10521) Datum: WGS-84 Azimuth/Bearing: 340° (340°) 220mils True (±1°) Roll: 0.0° (0.0°) Pitch: 0.0° (0.0°) Horizon Angle: -0.3° Zoom: 1.0X 11873+00</small> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11899+89	Field Station#	11873+00		
Pic 9 Desc.	Vegetation is acceptable	Pic 10 Desc.	Section of Row showing conditions and controls		
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	3/22/2022 10:45 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 #	35742
Inspector	Patrick Shields			Date/Time	3/22/2022 2:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Full	Station End	11788+52
County	Montgomery	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet 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	3/22/2022 2:07 PM	Report #	
Pictures					
<p>Date & Time: Tue, Mar 22, 2022, 09:19:22 EDT Position: +037.202401° / -000.394567° (±17.1m) Altitude: 2814ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 141° S30E 2507mils True (±13°) Elevation Grade: -002% Horizontal Grade: -002% Zoom: 1.0X 11670+00</p> 		<p>Date & Time: Tue, Mar 22, 2022, 09:29:29 EDT Position: +037.201974° / -000.393144° (±17.4ft) Altitude: 2845ft (±24.2ft) Datum: WGS-84 Azimuth/Bearing: 168° S12E 2987mils True (±13°) Elevation Grade: -002% Horizontal Grade: -002% Zoom: 1.0X 11678+35</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11670+00	Field Station#	11678+35		
Pic 1 Desc.	P1 silt fence perimeter control in place	Pic 2 Desc.	End treatments in place		
<p>Date & Time: Tue, Mar 22, 2022, 09:31:21 EDT Position: +037.202504° / -000.391845° (±16.8ft) Altitude: 2820ft (±17.9ft) Datum: WGS-84 Azimuth/Bearing: 118° S30E 3096mils True (±14°) Elevation Grade: -002% Horizontal Grade: -002% Zoom: 1.0X 11682+50</p> 		<p>Date & Time: Tue, Mar 22, 2022, 09:31:21 EDT Position: +037.202504° / -000.391845° (±16.8ft) Altitude: 2820ft (±17.9ft) Datum: WGS-84 Azimuth/Bearing: 118° S30E 3096mils True (±14°) Elevation Grade: -002% Horizontal Grade: -002% Zoom: 1.0X 11688+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11682+50	Field Station#	11688+00		
Pic 3 Desc.	Stone inlet protection in place	Pic 4 Desc.	Erosion control blanket in place		
<p>Date & Time: Tue, Mar 22, 2022, 09:37:57 EDT Position: +037.202401° / -000.394567° (±17.1m) Altitude: 2814ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 141° S30E 2507mils True (±13°) Elevation Grade: -002% Horizontal Grade: -002% Zoom: 1.0X 11714+00</p> 		<p>Date & Time: Tue, Mar 22, 2022, 09:37:57 EDT Position: +037.202401° / -000.394567° (±17.1m) Altitude: 2814ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 141° S30E 2507mils True (±13°) Elevation Grade: -002% Horizontal Grade: -002% Zoom: 1.0X 11741+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11714+00	Field Station#	11741+00		
Pic 5 Desc.	Waterbars in place	Pic 6 Desc.	Steam buffer in place		

AFE	124300137	Date/Time	3/22/2022 2:07 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11749+00	Field Station#	11758+00		
Pic 7 Desc.	End treatments in place	Pic 8 Desc.	Supersilt fence perimeter control in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11766+35	Field Station#	11782+50		
Pic 9 Desc.	RCE in place	Pic 10 Desc.	Cleanwater drainage feature in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11779+00	Field Station#	11690+00		
Pic 11 Desc.	P1 silt fence perimeter control in place	Pic 12 Desc.	Slope drain pipe in place		

A/E	124300137	Date/Time	3/22/2022 2:07 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		
Pic 13 Desc.		Pic 14 Desc.		Pic 16 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 18 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

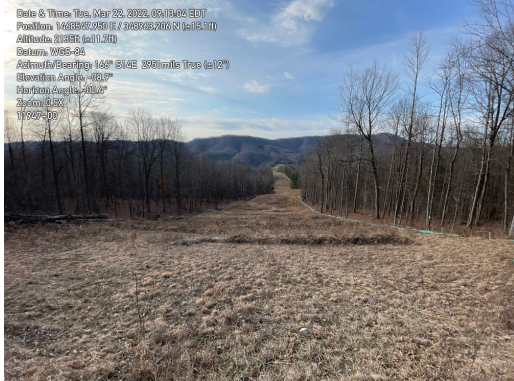
Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35712
Inspector	Chris Burns			Date/Time	3/22/2022 9:11 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Partial	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

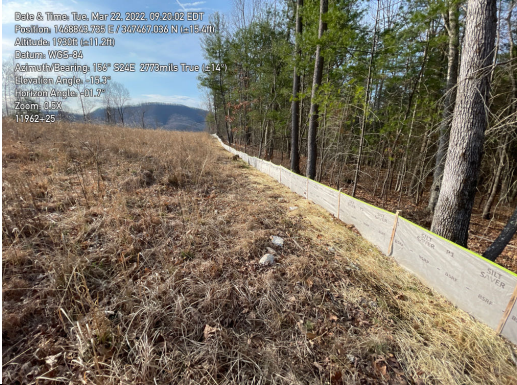

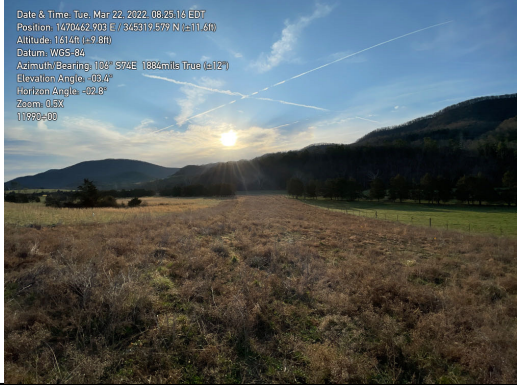
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Silt Fence (Reinforce Filter 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	3/22/2022 9:11 AM	Report #	35712
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Discussed RoW/ECD conditions, within this section, with fellow EI David Schoolcraft. Performed SWPPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). Accompanied by fellow EI David Schoolcraft. This section of RoW is partially restored with heavy vegetation. Aging CFS controls within this section to be replaced prior to any future ground disturbance occurring. All other perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Section 6 - other (waterbars) Assessed Ar 266.03 and AR 266. The extra work space adjacent to 11988+00 has been disturbed by others for hay bale storage and/or removal.					
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	3/22/2022 9:11 AM	Report #	
Pictures					
<p>Date & Time: Tue, Mar 22, 2022, 08:49:32 EDT Position: 1426710.888 E / 352210.491 N (-15.41) Altitude: 2223ft (-11.24) Bearing: W65-64 Azimuth/Bearing: 163° 53'W 330mils True (-12°) Elevation Angle: -01.5° Machon Angle: -01.1° Zoom: 0.5X 11905+00</p> 		<p>Date & Time: Tue, Mar 22, 2022, 08:54:53 EDT Position: 1427110.888 E / 351271.355 N (-15.41) Altitude: 2223ft (-11.24) Bearing: W65-64 Azimuth/Bearing: 163° 53'W 330mils True (-12°) Elevation Angle: -01.5° Machon Angle: -01.1° Zoom: 0.5X 11918+00</p> 			
GPS Location	1	GPS Location	2		
Field Station#	11905+00	Field Station#	11918+00		
Pic 1 Desc.	Section of restored RoW showing conditions and controls.	Pic 2 Desc.	Section of restored RoW showing conditions and controls.		
<p>Date & Time: Tue, Mar 22, 2022, 08:56:48 EDT Position: 1427110.888 E / 351271.355 N (-15.41) Altitude: 2223ft (-11.24) Bearing: W65-64 Azimuth/Bearing: 163° 53'W 330mils True (-12°) Elevation Angle: -01.5° Machon Angle: -01.1° Zoom: 0.5X 11921+00</p> 		<p>Date & Time: Tue, Mar 22, 2022, 08:56:48 EDT Position: 1427110.888 E / 351271.355 N (-15.41) Altitude: 2223ft (-11.24) Bearing: W65-64 Azimuth/Bearing: 163° 53'W 330mils True (-12°) Elevation Angle: -01.5° Machon Angle: -01.1° Zoom: 0.5X 11926+00</p> 			
GPS Location	3	GPS Location	4		
Field Station#	11921+50	Field Station#	11926+00		
Pic 3 Desc.	Representative photo of permanent waterbar and level spreaders installed.	Pic 4 Desc.	Section of restored RoW showing conditions and controls.		
<p>Date & Time: Tue, Mar 22, 2022, 09:08:45 EDT Position: 1470437.888 E / 345244.614 N (-15.41) Altitude: 2223ft (-11.24) Bearing: W65-64 Azimuth/Bearing: 163° 53'W 330mils True (-12°) Elevation Angle: -01.5° Machon Angle: -01.1° Zoom: 0.5X 11926+00</p> 		<p>Date & Time: Tue, Mar 22, 2022, 09:13:00 EDT Position: 1463347.959 E / 345244.614 N (-15.41) Altitude: 2223ft (-11.24) Bearing: W65-64 Azimuth/Bearing: 163° 53'W 330mils True (-12°) Elevation Angle: -01.5° Machon Angle: -01.1° Zoom: 0.5X 11947+00</p> 			
GPS Location	5	GPS Location	6		
Field Station#	11940+50	Field Station#	11947+00		
Pic 5 Desc.	Section of restored RoW showing conditions and controls.	Pic 6 Desc.	Section of restored RoW showing conditions and controls.		

AFE	124300137	Date/Time	3/22/2022 9:11 AM	Report #	
Pictures					
					
GPS Location	7	GPS Location	8		
Field Station#	11962+25	Field Station#	11978+85		
Pic 7 Desc.	P-1 perimeter controls functional.		Pic 8 Desc.	Karst feature protection functional.	
				Insert image here	
GPS Location	9	GPS Location			
Field Station#	11990+00	Field Station#			
Pic 9 Desc.	Section of restored RoW showing conditions and controls.		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	3/22/2022 9:11 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 #	35718
Inspector	Rob Robertson			Date/Time	3/22/2022 10:51 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	38.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sensitive Resource Signage	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	3/22/2022 10:51 AM	Report #	35718
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection today on JNF and private property at Brush Mountain. The ROW remains stable with no surface rilling or slips present. Native grasses are beginning to sprout as average temperatures rise. Perimeter ECDs are in place with no maintenance needs identified today. Slope breakers sumps and end treatments continue to control runoff. Resource crossings remain stable with no impact to streams occurring. RCEs are in acceptable condition. ECDs and equipment bridges will be brought to standards for construction before ground disturbance occurs. There was no evidence of vandalism discovered.					
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	3/22/2022 10:51 AM	Report #	
Pictures					
 <p>Date & Time: Tue, Mar 22, 2022, 09:55:17 EDT Position: -037.29336, -080.411683 (±100.0m) Altitude: 738m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 354° N40W, 6329mils Magnetic (±12°) Elevation Angle: -17.2° Horizon Angle: -01.5° Zoom: 1.0X 11665+00</p>		 <p>Date & Time: Tue, Mar 22, 2022, 09:55:17 EDT Position: -037.29336, -080.411683 (±100.0m) Altitude: 738m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 354° N40W, 6329mils Magnetic (±12°) Elevation Angle: -17.2° Horizon Angle: -01.5° Zoom: 1.0X 11665+00</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11665+00	Field Station#	11662+75		
Pic 1 Desc.	Perimeter ECDs are in place.	Pic 2 Desc.	Perimeter ECDs are in place.		
 <p>Date & Time: Tue, Mar 22, 2022, 09:55:17 EDT Position: -037.29336, -080.411683 (±100.0m) Altitude: 738m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 354° N40W, 6329mils Magnetic (±12°) Elevation Angle: -17.2° Horizon Angle: -01.5° Zoom: 1.0X 11665+00</p>		 <p>Date & Time: Tue, Mar 22, 2022, 09:55:17 EDT Position: -037.29336, -080.411683 (±100.0m) Altitude: 738m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 354° N40W, 6329mils Magnetic (±12°) Elevation Angle: -17.2° Horizon Angle: -01.5° Zoom: 1.0X 11665+00</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11653+00	Field Station#	11637+00		
Pic 3 Desc.	Slope breakers in place and functioning properly. ROW surface stable.	Pic 4 Desc.	Sumps and end treatments remain functional.		
 <p>Date & Time: Tue, Mar 22, 2022, 09:55:17 EDT Position: -037.29336, -080.411683 (±100.0m) Altitude: 738m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 354° N40W, 6329mils Magnetic (±12°) Elevation Angle: -17.2° Horizon Angle: -01.5° Zoom: 1.0X 11665+00</p>		 <p>Date & Time: Tue, Mar 22, 2022, 09:55:17 EDT Position: -037.29336, -080.411683 (±100.0m) Altitude: 738m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 354° N40W, 6329mils Magnetic (±12°) Elevation Angle: -17.2° Horizon Angle: -01.5° Zoom: 1.0X 11665+00</p>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11630+00	Field Station#	11626+04		
Pic 5 Desc.	Slope breakers functioning properly.	Pic 6 Desc.	The S-HH18 crossing is stable.		

AFE	124300137	Date/Time	3/22/2022 10:51 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11614+20		Field Station#	11608+17	
Pic 7 Desc.	The S-RR14 crossing is stable.		Pic 8 Desc.	The S-006 crossing is stable.	
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	3/22/2022 10:51 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 #	35710
Inspector	Eric Hanlon			Date/Time	3/22/2022 7:54 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	49.00
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			
Broad-Based Dip	Acceptable			
Secondary Containment	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	3/22/2022 7:54 AM	Report #	35710
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Completed a VA SWPPP at LY 029. The perimeter controls consist of 18" triple stacked CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 028. The perimeter controls CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 026. The perimeter controls CFS functioning as designed. The RCE was clean, no mud or other debris on road. The yard was free of debris. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</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	3/22/2022 7:54 AM	Report #	
Pictures					
 <p>Date & Time: Tue, Mar 22, 2022, 09:06:38 EDT Position: +037.319287° / +030.658426° (+15.4ft) Altitude: 1294ft (+11.0ft) Datum: WGS-84 Azimuth Bearing: 110° N50W 551mils True (+0.0°) Elevation Angle: +00.2° Horizon Angle: +00.0° Zoom: 1.0X Y26</p>		 <p>Date & Time: Tue, Mar 22, 2022, 09:06:38 EDT Position: +037.319287° / +030.658426° (+15.4ft) Altitude: 1294ft (+11.0ft) Datum: WGS-84 Azimuth Bearing: 110° N50W 551mils True (+0.0°) Elevation Angle: +00.2° Horizon Angle: +00.0° Zoom: 1.0X Y26</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	CFS perimeter controls functional Y26	Pic 2 Desc.	RCE functional Y26 CFS perimeter in place		
 <p>Date & Time: Tue, Mar 22, 2022, 09:06:38 EDT Position: +037.319287° / +030.658426° (+15.4ft) Altitude: 1294ft (+11.0ft) Datum: WGS-84 Azimuth Bearing: 100° S89W 554mils True (+0.0°) Elevation Angle: +00.2° Horizon Angle: +00.0° Zoom: 1.0X Y26</p>		 <p>Date & Time: Tue, Mar 22, 2022, 09:06:38 EDT Position: +037.319287° / +030.658426° (+15.4ft) Altitude: 1294ft (+11.0ft) Datum: WGS-84 Azimuth Bearing: 209° N17W 5108mils True (+0.0°) Elevation Angle: +02.0° Horizon Angle: +03.3° Zoom: 2.0X Y26</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Housekeeping in good condition Y26	Pic 4 Desc.	Secondary containment in place Y26		
 <p>Date & Time: Tue, Mar 22, 2022, 09:06:38 EDT Position: +037.319287° / +030.658426° (+15.4ft) Altitude: 1294ft (+11.0ft) Datum: WGS-84 Azimuth Bearing: 209° S89W 5108mils True (+0.0°) Elevation Angle: +02.0° Horizon Angle: +02.1° Zoom: 2.0X Y26</p>		 <p>Date & Time: Tue, Mar 22, 2022, 09:06:38 EDT Position: +037.319287° / +030.658426° (+15.4ft) Altitude: 1273ft (+9.7ft) Datum: WGS-84 Azimuth Bearing: 022° N22E 5391mils True (+0.0°) Elevation Angle: +00.8° Horizon Angle: +00.0° Zoom: 1.0X Y26</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Secondary containment in place y26	Pic 6 Desc.	RCE functional y26		

AFE	124300137	Date/Time	3/22/2022 7:54 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 7 Desc.	CFS perimeter controls in place y28		Pic 8 Desc.	Housekeeping in good condition y28	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 9 Desc.	CFS perimeter controls in place y28		Pic 10 Desc.	RCE functional y28	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 11 Desc.	CFS perimeter controls in place y28		Pic 12 Desc.	CFS and safety fence in place y28	

AFE	124300137	Date/Time	3/22/2022 7:54 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 13 Desc.	RCE functional y29		Pic 14 Desc.	Broad base dips functional y29	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 15 Desc.	Secondary containment in place y29		Pic 16 Desc.	Housekeeping trash in good condition y29	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 17 Desc.	CFS perimeter controls functional y29		Pic 18 Desc.	CFS perimeter controls functional y29.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35793
Inspector	Patrick Shields			Date/Time	3/23/2022 4:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Full	Station End	10859+46
County	Giles	Ground	Wet	Temperature (°F)	56.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
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 (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	3/23/2022 4:08 PM	Report #	
Pictures					
<p> <small> Date & Time: Wed, Mar 23, 2022, 09:43:43 EDT Position: +437.341883° / +886.619644° (+11.80) Altitude: 1922ft (+11.20) Datum: WGS-84 Azimuth/Bearing: 297° N43W 5280mils True (+12°) Elevation Grade: -400% Horizon Grade: +00% Zoom: 1.0x 10803+00 </small> </p> 		<p> <small> Date & Time: Wed, Mar 23, 2022, 09:41:48 EDT Position: +437.341793° / +886.618644° (+23.10) Altitude: 1917ft (+15.70) Datum: WGS-84 Azimuth/Bearing: 402° N02E 4030mils True (+12°) Elevation Grade: -01% Horizon Grade: +00% Zoom: 1.0x 10805+00 </small> </p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10803+00	Field Station#	10805+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	P1 silt fence in place at sensitive resource		
<p> <small> Date & Time: Wed, Mar 23, 2022, 09:34:04 EDT Position: +437.340443° / +886.617921° (+4.10) Altitude: 2520ft (+23.00) Datum: WGS-84 Azimuth/Bearing: 337° N31W 4380mils True (+12°) Elevation Grade: -05% Horizon Grade: +00% Zoom: 1.0x 10812+00 </small> </p> 		<p> <small> Date & Time: Wed, Mar 23, 2022, 09:34:25 EDT Position: +437.342331° / +886.618231° (+20.70) Altitude: 2258ft (+39.30) Datum: WGS-84 Azimuth/Bearing: 242° S43W 4320mils True (+12°) Elevation Grade: -01% Horizon Grade: -01% Zoom: 1.0x 10814+00 </small> </p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10812+00	Field Station#	10814+00		
Pic 3 Desc.	Cleanwater diversion outlet protection in place	Pic 4 Desc.	Erosion control blanket in place		
<p> <small> Date & Time: Wed, Mar 23, 2022, 09:34:19 EDT Position: +437.340877° / +886.619444° (+10.70) Altitude: 2511ft (+9.40) Datum: WGS-84 Azimuth/Bearing: 257° S33W 5580mils True (+12°) Elevation Grade: -41% Horizon Grade: +00% Zoom: 1.0x 10830+00 </small> </p> 		<p> <small> Date & Time: Wed, Mar 23, 2022, 09:23:08 EDT Position: +437.341119° / +886.618844° (+11.80) Altitude: 2434ft (+9.80) Datum: WGS-84 Azimuth/Bearing: 251° S31W 4463mils True (+12°) Elevation Grade: -40% Horizon Grade: -00% Zoom: 1.0x 10833+00 </small> </p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10830+50	Field Station#	10833+00		
Pic 5 Desc.	Triple protection ECDs in place at karst feature	Pic 6 Desc.	Waterbars in place		

AFE	124300137	Date/Time	3/23/2022 4:08 PM	Report #	
Pictures					
<p>Date & Time: Wed, Mar 23, 2022, 09:16:48 EDT Position: +407.340204° / -080.409502° (s39.48) Altitude: 2547ft (s105.00) Datum: WGS-84 Azimuth/Bearing: 121° N21E 0972mils True (s121) Elevation Grade: -000 Horizontal Grade: -000 Zoom: 1.0X 10840+30</p> 		<p>Date & Time: Wed, Mar 23, 2022, 09:16:51 EDT Position: +407.339502° / -080.409502° (s39.48) Altitude: 2441ft (s39.40) Datum: WGS-84 Azimuth/Bearing: 327° N19W 4114mils True (s127) Elevation Grade: -023 Horizontal Grade: -001 Zoom: 1.0X 10843+75</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10840+30	Field Station#	10843+75		
Pic 7 Desc.	Daylight drain in place	Pic 8 Desc.	Cleanwater diversion pipe in place		
<p>Date & Time: Wed, Mar 23, 2022, 09:04:31 EDT Position: +407.337623° / -080.409502° (s39.48) Altitude: 2270ft (s105.00) Datum: WGS-84 Azimuth/Bearing: 127° S33E 2088mils True (s127) Elevation Grade: -020 Horizontal Grade: -005 Zoom: 1.0X 10848+00</p> 		<p>Date & Time: Wed, Mar 23, 2022, 09:04:31 EDT Position: +407.337623° / -080.409502° (s39.48) Altitude: 2270ft (s105.00) Datum: WGS-84 Azimuth/Bearing: 316° N42W 5452mils True (s316) Elevation Grade: -018 Horizontal Grade: -000 Zoom: 1.0X 10856+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10848+00	Field Station#	10856+00		
Pic 9 Desc.	CFS perimeter control in place	Pic 10 Desc.	Stream buffer in place		
<p>Date & Time: Wed, Mar 23, 2022, 09:04:14 EDT Position: +407.332394° / -080.409502° (s39.48) Altitude: 2278ft (s105.00) Datum: WGS-84 Azimuth/Bearing: 180° N10W 3222mils True (s180) Elevation Grade: -054 Horizontal Grade: +017 Zoom: 1.0X 10858+00</p> 		<p>Date & Time: Wed, Mar 23, 2022, 09:04:14 EDT Position: +407.332394° / -080.409502° (s39.48) Altitude: 2278ft (s105.00) Datum: WGS-84 Azimuth/Bearing: 180° N10W 3400mils True (s180) Elevation Grade: -054 Horizontal Grade: +021 Zoom: 1.0X 10859+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10858+00	Field Station#	10859+00		
Pic 11 Desc.	End treatments in place	Pic 12 Desc.	Supersilt fence perimeter control in place		

A/E	124300137	Date/Time	3/23/2022 4:08 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 #	35792
Inspector	Joe Sweeden			Date/Time	3/23/2022 10:58 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Partial	Station End	10749+92
County	Giles	Ground	Wet	Temperature (°F)	52.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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



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

5. Site Conditions

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

AFE	124300137	Date/Time	3/23/2022 10:58 AM	Report #	35792
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed VA SWPPP inspection from ST# 10655+00 to ST# 10749+92 (MP 201.6 to 203.6), with EI, Eric Hanlon. A light rain had just started to fall at time of inspection, no accumulation. No deficiencies were found. Observances: An environmental crew had moved in and was repairing ditch subsidence in the area, cleaning sumps and restabilizing the ROW as they work towards Buffalo Anklets. The crew was not working today due to the precipitation. Equipment bridges at S-G 30,31, 33 are clean, The ROW was wet. No sediment off ROW. ECDs at water bodies were in place and functional. No areas of open ditch in the area. Vegetation is adequate. Rock Road approach at station 10707+21 was clean. The access rd at Buffalo Anklets was clean, 10695+77 The highway at Big Stoney was clean and free of any loose rock, 10674+92 LOD ECDs were in place and functional. Water bars have been installed to specifications. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	3/23/2022 10:58 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10749+92		Field Station#	10733+00	
Pic 1 Desc.	Hendrickson RCE.		Pic 2 Desc.	Sump that was cleaned out	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10732+50		Field Station#	10724+63	
Pic 3 Desc.	Z 11		Pic 4 Desc.	Stabilized ROW	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10712+60		Field Station#	10660+00	
Pic 5 Desc.	S G 33		Pic 6 Desc.	Stabilized ROW	

AFE	124300137	Date/Time	3/23/2022 10:58 AM	Report #	
Pictures					
 <p><small>Date & Time Wed, Mar 23, 2022 10:58:59 EDT Position: +48°54'57"N / -88°43'18"W (±1.97) Altitude: 2083ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 283° 58'W 447mils True (±0.3) Elevation Angle: +18.1° Horizon Angle: +00.2° Zoom: 1.0X 10693+00</small></p>		 <p><small>Date & Time Wed, Mar 23, 2022 05:44:19 EDT Position: +47°35'03"N / -80°45'14"W (±1.97) Altitude: 2083ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 283° 58'W 447mils True (±0.3) Elevation Angle: +18.1° Horizon Angle: +00.2° Zoom: 1.0X 10679+39</small></p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	10693+00	Field Station#	10679+39		
Pic 7 Desc.	Drainage feature	Pic 8 Desc.	S G 30		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	3/23/2022 10:58 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 #	35769
Inspector	Clint Sears			Date/Time	3/23/2022 9:49 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10749+92
State	VA	Inspection Area	Partial	Station End	10798+92
County	Giles	Ground	Wet	Temperature (°F)	54.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Stone Inlet 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	3/23/2022 9:49 AM	Report #	35769
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="border: 1px solid black; height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
Met with Environmental staff. Completed VA SWPPP inspection from Sta#10749+92 to Sta#10798+92 (MP 203.6 to MP 204.53) Fellow EI Daniel Fortune accompanied during SWPPP inspection. No deficiencies were found at time of inspection. This section of Row has undergone temporary vegetation and stabilization. All other perimeter controls, ECD'S and BMPs were functional at time of inspection. There are no crews actively working on this section of Row. Row is wet due to light rain throughout the morning. Equipment bridges and stream buffers were in acceptable condition at time of inspection. No sensitive resource have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/23/2022 9:49 AM	Report #	
Pictures					
<p>Date & Time: Wed Mar 23, 2022 09:49:00 EDT Position: +037 343113 / -080 623567 (+46.1ft) Altitude: 1965ft (+48.0ft) Datum: WGS-84 Azimuth Bearing: 332° N45W 5502mits True (±13) Elevation Angle: -09.9 Horizon Angle: +00.0 Zoom: 1.0X 10798+00</p> 		<p>Date & Time: Wed Mar 23, 2022 09:11:18 EDT Position: +037 342888 / -080 622225 (+46.0ft) Altitude: 2039ft (+64.0ft) Datum: WGS-84 Azimuth Bearing: 332° N45W 5502mits True (±13) Elevation Angle: -09.9 Horizon Angle: +00.0 Zoom: 1.0X 10797+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10798+99	Field Station#	10797+00		
Pic 1 Desc.	RCE is maintained and in acceptable condition	Pic 2 Desc.	Temporary vegetation and stabilization are in acceptable condition		
<p>Date & Time: Wed Mar 23, 2022 09:58:40 EDT Position: +037 343113 / -080 623567 (+46.1ft) Altitude: 1965ft (+48.0ft) Datum: WGS-84 Azimuth Bearing: 138° S42E 2453mits True (±13) Elevation Angle: -15.8 Horizon Angle: -01.6 Zoom: 1.0X 10790+75</p> 		<p>Date & Time: Wed Mar 23, 2022 09:00:16 EDT Position: +037 342888 / -080 622225 (+46.0ft) Altitude: 2039ft (+64.0ft) Datum: WGS-84 Azimuth Bearing: 192° S13W 3431mits True (±13) Elevation Angle: -29.1 Horizon Angle: +00.8 Zoom: 1.0X 10788+30</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10790+75	Field Station#	10788+30		
Pic 3 Desc.	Section of Row showing conditions and controls	Pic 4 Desc.	Section of Row showing conditions and controls		
<p>Date & Time: Wed Mar 23, 2022 09:00:16 EDT Position: +037 342888 / -080 622225 (+46.0ft) Altitude: 2039ft (+64.0ft) Datum: WGS-84 Azimuth Bearing: 312° N45W 5502mits True (±13) Elevation Angle: -04.8 Horizon Angle: +00.1 Zoom: 1.0X 10780+65 S-Z7</p> 		<p>Date & Time: Wed Mar 23, 2022 09:00:16 EDT Position: +037 342888 / -080 622225 (+46.0ft) Altitude: 2039ft (+64.0ft) Datum: WGS-84 Azimuth Bearing: 332° N28W 5902mits True (±13) Elevation Angle: -06.3 Horizon Angle: +00.8 Zoom: 1.0X 10773+75 S-Z9</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10780+65	Field Station#	10773+75		
Pic 5 Desc.	S-Z7	Pic 6 Desc.	S-Z9		

AFE	124300137	Date/Time	3/23/2022 9:49 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10771+75	Field Station#	10764+85		
Pic 7 Desc.	Slope drain pipe, level spreader, clean water diversion pipe and sump pit are in acceptable condition	Pic 8 Desc.	S-SS4		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10758+35	Field Station#	10751+75		
Pic 9 Desc.	S-G35	Pic 10 Desc.	Section of Row showing conditions and controls		
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	3/23/2022 9:49 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35764
Inspector	Chris Burns			Date/Time	3/23/2022 7:40 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+46
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Muddy	Temperature (°F)	61.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Stone Inlet Protection	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	3/23/2022 7:40 AM	Report #	35764
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 205.6 (10859+46) to MP 207 (10929+80). Fellow El David Schoolcraft accompanied during inspection. No construction activities are currently ongoing. All perimeter controls, ECDs and BMPs were functional at the time of inspection. Vegetation or stabilization sufficient . No impact to sensitive resources observed. Inspection completed during ongoing rain event. Rain gauge assessed but not emptied to allow for accurate readings.					
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		3/23/2022 7:40 AM		Report #							
Pictures															
															
GPS Location				1				GPS Location				2			
Field Station#				10860+00				Field Station#				10867+75			
Pic 1 Desc.				SSF perimeter controls functional.				Pic 2 Desc.				Section of RoW showing conditions and controls.			
															
GPS Location				3				GPS Location				4			
Field Station#				10872+00				Field Station#				10883+00			
Pic 3 Desc.				CWDP outlet protection functional.				Pic 4 Desc.				S-A32.			
															
GPS Location				5				GPS Location				6			
Field Station#				10883+75				Field Station#				10987+75			
Pic 5 Desc.				Rain gauge indicating 0.1" of accumulation.				Pic 6 Desc.				Plunge pool functional.			

AFE	124300137	Date/Time	3/23/2022 7:40 AM	Report #	
Pictures					
					
GPS Location	7	GPS Location	8		
Field Station#	10904+00	Field Station#	10917+00		
Pic 7 Desc.	Section of RoW showing conditions and controls.		Pic 8 Desc.	Section of RoW showing conditions and controls.	
					
GPS Location	9	GPS Location	10		
Field Station#	10927+75	Field Station#	10929+50		
Pic 9 Desc.	S-Y3.		Pic 10 Desc.	S-Y2.	
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	3/23/2022 7:40 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 #	35824
Inspector	Clint Sears			Date/Time	3/24/2022 11:16 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10929+80
State	VA	Inspection Area	Partial	Station End	11023+80
County	Giles	Ground	Wet	Temperature (°F)	60.00
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 Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sump Pit	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	3/24/2022 11:16 AM	Report #	35824
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Met with environmental staff. Performed SWPPP inspection from MP 207 (10929+80) and MP 208.78 (11023+80). Accompanied by fellow EI Daniel Fortune. A portion of this section of RoW has been permanently restored. Assessed AR 242.01. AR 242.01 is partially completed, incomplete portions are stabilized. Land owner caused ground disturbance while installing a water line across ROW at Sta#10957+75. Land owner is to re-seed disturbed are and apply mulch. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. No impact to sensitive resources observed. Row is wet and in stable condition. Karst ECD's are in acceptable condition. Section 6 - CFS waterbars (other).					
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	3/24/2022 11:16 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10971+74	Field Station#	10971+74		
Pic 1 Desc.	AR242.01	Pic 2 Desc.	AR242.01		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10934+00	Field Station#	10955+00		
Pic 3 Desc.	Section of Row showing conditions and controls	Pic 4 Desc.	Section of Row showing conditions and controls		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10957+75	Field Station#	10957+75		
Pic 5 Desc.	Ground disturbance where land owner installed water line	Pic 6 Desc.	Disturbed are of ROW caused by land owner during installation of water line		

AFE	124300137	Date/Time	3/24/2022 11:16 AM	Report #	
Pictures					
<p>Date & Time: Thu, Mar 24, 2022 10:57:55 EDT Position: +037 326649 -080 568339 (±27.3ft) Altitude: 2366ft (±35.3ft) Datum: WGS-84 Azimuth: Bearing: 113° S67E 2009/mils True (±13°) Elevation Angle: -03°5' Horizon Angle: -03°5' Zoom: 1.0X 10974-05</p> 		<p>Date & Time: Thu, Mar 24, 2022 10:58:01 EDT Position: +037 326649 -080 568339 (±27.3ft) Altitude: 2366ft (±35.3ft) Datum: WGS-84 Azimuth: Bearing: 113° S67E 2009/mils True (±13°) Elevation Angle: -03°5' Horizon Angle: -03°5' Zoom: 1.0X 10974-05</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10966+35	Field Station#	10976+05		
Pic 7 Desc.	Karst ECD's are in acceptable condition	Pic 8 Desc.	Section of Row showing conditions and controls		
<p>Date & Time: Thu, Mar 24, 2022 10:57:55 EDT Position: +037 326649 -080 568339 (±27.3ft) Altitude: 2366ft (±35.3ft) Datum: WGS-84 Azimuth: Bearing: 015° N15E 0267/mils True (±12°) Elevation Angle: -02°8' Horizon Angle: -00°0' Zoom: 1.0X 10985-68</p> 		<p>Date & Time: Thu, Mar 24, 2022 10:58:01 EDT Position: +037 326649 -080 568339 (±27.3ft) Altitude: 2366ft (±35.3ft) Datum: WGS-84 Azimuth: Bearing: 015° N15E 0267/mils True (±12°) Elevation Angle: -02°8' Horizon Angle: -00°0' Zoom: 1.0X 10985-68</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10985+68	Field Station#	10988+48		
Pic 9 Desc.	S-E24	Pic 10 Desc.	Section of Row showing conditions and controls		
<p>Date & Time: Fri, Mar 25, 2022 10:15:58 EDT Position: +037 326649 -080 568339 (±27.3ft) Altitude: 2366ft (±35.3ft) Datum: WGS-84 Azimuth: Bearing: 336° N24W 9970/mils True (±13°) Elevation Angle: -01°9' Horizon Angle: -00°0' Zoom: 1.0X 11015-58</p> 		<p>Date & Time: Fri, Mar 25, 2022 10:16:07 EDT Position: +037 326649 -080 568339 (±27.3ft) Altitude: 2366ft (±35.3ft) Datum: WGS-84 Azimuth: Bearing: 015° N15E 0267/mils True (±13°) Elevation Angle: -04°3' Horizon Angle: -00°0' Zoom: 1.0X 11016-79 S-PA07</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11015+58	Field Station#	11016+79		
Pic 11 Desc.	S-RR5	Pic 12 Desc.	S-PA07		

A/E	124300137	Date/Time	3/24/2022 11:16 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 #	35832
Inspector	David Schoolcraft			Date/Time	3/24/2022 12:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Full	Station End	11098+47
County	Giles	Ground	Wet	Temperature (°F)	57.00
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
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

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

A/E	124300137	Date/Time	3/24/2022 12:58 PM	Report #	35832
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Performed VA SWPPP inspection from MP 208.78 (11023+80) and MP 210.2 (11098+47). Accompanied by fellow EI Chris Burns Maintenance crews in the area working on stabilization, general maintenance, and regrading as necessary No deficiencies found All perimeter controls, ECDs and BMPs functional at time of inspection. Other - CFS water bars Vegetation or stabilization sufficient. No sensitive resources have been impacted. RCE and access roads 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	3/24/2022 12:58 PM	Report #	
Pictures					
					
GPS Location		See photo		GPS Location	
Field Station#		11029+00		Field Station#	
Pic 1 Desc.		Section of ROW showing conditions and controls		Pic 2 Desc.	
					
GPS Location		See Photo		GPS Location	
Field Station#		11055+00		Field Station#	
Pic 3 Desc.		Karst Protection ECDs		Pic 4 Desc.	
					
GPS Location		See Photo		GPS Location	
Field Station#		11084+00		Field Station#	
Pic 5 Desc.		Restoration CFS water bars		Pic 6 Desc.	
				Access 245.01	

A/E	124300137	Date/Time	3/24/2022 12:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	3/24/2022 12:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35841
Inspector	Patrick Shields			Date/Time	3/24/2022 2:49 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Full	Station End	11184+85
County	Giles	Ground	Wet	Temperature (°F)	60.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.65
				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
Vegetative Stabilization (Permanent)	Communication	See comments		
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Erosion Control Blanket	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	3/24/2022 2:49 PM	Report #	35841
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Completed VA SWPPP inspection from ST# 11098+47 (AR-245.02) to ST# 11184+85 (AR-249.02) MP 210.2 to MP 211.83 Accompanied on inspection by fellow EI Jared Saunders. Deficiencies found at the following station numbers: 11128+00 to 11130+50 Stabilize denuded soil with seed and mulch. All issues have been communicated to PPL contractor via punch list. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11445+50 to ST# 11170+00 has undergone temporary stabilization. Cleanwater diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Final restoration has occurred between ST# 11098+47 and ST# 11145+50 and between ST# 11170+00 and ST# 11184+85. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with outlet protection and Permanent waterbars (section 6-other) with level spreaders are in place. AR-245.02, 249, 249.03, 249.01 and 249.02 RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted. Winding way rain gauge measured 0.65" of rainfall accumulated on 3/23/22.</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	3/24/2022 2:49 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Mar 24, 2022, 09:17:00 EDT Position: +037.315449 / -080.52629 (±18.4m) Altitude: 1938ft (±5.9ft) Datum: WGS 84 Azimuth Bearing: 277° N030W 4926mils True (±12°) Elevation Grade: +0135 Horizon Grade: +0025 Zoom: 1.0x 11128+00</p>		 <p>Date & Time: Thu, Mar 24, 2022, 08:59:17 EDT Position: +037.315428 / -080.526195 (±17.1m) Altitude: 2040ft (±5.8ft) Datum: WGS 84 Azimuth Bearing: 080° N08E 3889mils True (±10°) Elevation Grade: +0075 Horizon Grade: +0025 Zoom: 1.0x 11107+00</p>		GPS Location	See photo
Field Station#	11128+00	Field Station#	11107+00	GPS Location	See photo
Pic 1 Desc.	Denuded soil needs stabilized	Pic 2 Desc.	CFS end treatments in place		
 <p>Date & Time: Thu, Mar 24, 2022, 09:10:31 EDT Position: +037.315449 / -080.52629 (±18.4m) Altitude: 1938ft (±5.9ft) Datum: WGS 84 Azimuth Bearing: 277° N030W 4926mils True (±12°) Elevation Grade: +0135 Horizon Grade: +0025 Zoom: 1.0x 11128+00</p>		 <p>Date & Time: Thu, Mar 24, 2022, 09:54:46 EDT Position: +037.315427 / -080.521007 (±33.6m) Altitude: 2141ft (±7.7ft) Datum: WGS 84 Azimuth Bearing: 151° S34E 2667mils True (±12°) Elevation Grade: +0025 Horizon Grade: +0025 Zoom: 1.0x 11141+00</p>		GPS Location	See photo
Field Station#	11120+00	Field Station#	11141+00	GPS Location	See photo
Pic 3 Desc.	Temporary CFS waterbars in place	Pic 4 Desc.	Permanent vegetation present		
 <p>Date & Time: Thu, Mar 24, 2022, 09:28:07 EDT Position: +037.315447 / -080.526090 (±17.1m) Altitude: 2117ft (±5.8ft) Datum: WGS 84 Azimuth Bearing: 055° N55E 3978mils True (±12°) Elevation Grade: +0005 Horizon Grade: +0025 Zoom: 1.0x 11146+00</p>		 <p>Date & Time: Thu, Mar 24, 2022, 09:29:46 EDT Position: +037.315411 / -080.517632 (±33.6m) Altitude: 2053ft (±5.8ft) Datum: WGS 84 Azimuth Bearing: 150° S30E 2667mils True (±12°) Elevation Grade: +0245 Horizon Grade: +0025 Zoom: 1.0x 11148+50</p>		GPS Location	See photo
Field Station#	11146+40	Field Station#	11148+50	GPS Location	See photo
Pic 5 Desc.	Cleanwater diversion berm in place	Pic 6 Desc.	Supersilt fence perimeter control in place		

AFE	124300137	Date/Time	3/24/2022 2:49 PM	Report #	
Pictures					
 <p>Date & Time Thu Mar 24, 2022 09:31:12 EDT Position: +38°21'28.91" / -080°51'00.97" (s=18.40) Altitude: 1860 ft (s=11.30) Datum: WGS-84 Azimuth/Bearing: 100° N00E 1007mils True (s=12°) Elevation Grade: +00% Horizon Grade: -00% Zoom: 1.0X 11152+50</p>				 <p>Date & Time Thu Mar 24, 2022 09:40:28 EDT Position: +38°51'33.57" / -80°51'00.97" (s=18.40) Altitude: 1860 ft (s=11.30) Datum: WGS-84 Azimuth/Bearing: 100° N00E 1007mils True (s=12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11163+00</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11152+50		Field Station#	11163+00	
Pic 7 Desc.	Waterbars in place		Pic 8 Desc.	P1 silt fence perimeter control in place	
 <p>Date & Time Thu Mar 24, 2022 09:42:11 EDT Position: +38°51'33.57" / -80°51'00.97" (s=18.40) Altitude: 1860 ft (s=11.30) Datum: WGS-84 Azimuth/Bearing: 100° N00E 1007mils True (s=12°) Elevation Grade: +00% Horizon Grade: -00% Zoom: 1.0X 11167+50</p>				 <p>Date & Time Thu Mar 24, 2022 09:42:38 EDT Position: +38°51'33.57" / -80°51'00.97" (s=18.40) Altitude: 1860 ft (s=11.30) Datum: WGS-84 Azimuth/Bearing: 100° N00E 1007mils True (s=12°) Elevation Grade: +00% Horizon Grade: -00% Zoom: 1.0X 11168+00</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11167+50		Field Station#	11168+00	
Pic 9 Desc.	Cleanwater diversion outlet protection in place		Pic 10 Desc.	RCE in place	
 <p>Date & Time Thu Mar 24, 2022 09:51:03 EDT Position: +38°51'33.57" / -80°51'19.97" (s=18.40) Altitude: 1821 ft (s=18.40) Datum: WGS-84 Azimuth/Bearing: 100° N00E 1007mils True (s=12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11184+00</p>				 <p>Date & Time Thu Mar 24, 2022 09:49:55 EDT Position: +38°51'33.57" / -80°51'19.97" (s=18.40) Altitude: 1821 ft (s=18.40) Datum: WGS-84 Azimuth/Bearing: 100° N00E 1007mils True (s=12°) Elevation Grade: +00% Horizon Grade: -00% Zoom: 1.0X 11184+15</p>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	11184+00		Field Station#	11184+15	
Pic 11 Desc.	Permanent waterbars with level spreaders in place		Pic 12 Desc.	Daylight drain in place	

A/E	124300137	Date/Time	3/24/2022 2:49 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
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 #	35827
Inspector	Joe Sweeden			Date/Time	3/24/2022 10:26 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11184+85
State	VA	Inspection Area	Partial	Station End	11254+99
County	Giles	Ground	Wet	Temperature (°F)	45.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.65
				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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	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	3/24/2022 10:26 AM	Report #	35827
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed Virginia SWPP inspection with EI, Eric Hanlon from station # 11184+85 to ST# 11254+99 (MP 211.83 to MP 213.6). 249.02-Hwy 42. No Deficiencies found today. Observances: The ROW had received 0.65" of precipitation over the last 24 hours. ROW conditions are wet The ROW from 249.02 to Winding Way has been fully restored. The water bars (other) and compost sock are in good condition. Vegetation is sufficient. Some revegetating is being performed as needed when thin areas are found. The Row from Winding Way or Hwy 42 has been temporarily stabilized, stabilization is good. Some re-stabilization is being done as needed. There are multiple areas of ditch subsidence, both sides of Winding Way. Perimeter ECDs are in place and functioning as designed. No trash on the ROW. An environmental crew was walking the ROW, performing basic maintenance where needed. Rock Road approaches at AR 249.02, Winding Way and the Hwy crossing at 42 were clean and free of loose gravel.					
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	3/24/2022 10:26 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11227+59		Field Station#	11184+79	
Pic 1 Desc.	Rock lined channel on Winding way		Pic 2 Desc.	AR 249.02/ rock checks	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11252+00		Field Station#	11249+00	
Pic 3 Desc.	Perimeter controls		Pic 4 Desc.	Water bar /sump	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11230+00		Field Station#	11245+00	
Pic 5 Desc.	Water bar		Pic 6 Desc.	Stabilized ROW/soil piles	

AFE	124300137	Date/Time	3/24/2022 10:26 AM	Report #	
Pictures					
 <p><small>Date & Time: Thu, Mar 24, 2022 08:53:47 EDT Position: +037.297096° / -080.495397° (±16.4m) Altitude: 2054ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (±13°) Elevation Angle: -25.9° Horizon Angle: +01.5° Zoom: 1.0x 11251+00 Spread G</small></p>		 <p><small>Date & Time: Thu, Mar 24, 2022 08:55:13 EDT Position: +037.297096° / -080.495397° (±16.4m) Altitude: 2054ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 160° S20E 2844mils True (±13°) Elevation Angle: -25.9° Horizon Angle: +01.5° Zoom: 1.0x 11191+47</small></p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11251+00	Field Station#	11191+47		
Pic 7 Desc.	Erosion blanket/stabilized ROW	Pic 8 Desc.	Water bars		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	3/24/2022 10:26 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35865
Inspector	Joe Sweeden			Date/Time	3/25/2022 7:05 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Wet	Temperature (°F)	41.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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



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

5. Site Conditions

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

A/E	124300137	Date/Time	3/25/2022 7:05 AM	Report #	35865
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to 219.70), AR 258.02 to Craig Creek, With EI Eric Hanlon No deficiencies found: Observed: The weather was sunny at time of inspection. The ROW was wet from precipitation within the last 48 hrs. Station numbers are approximate. The ditchline has subsided in the drainage feature. Station 11526+00 The flume pipe and rock lined channel in the JNF was functioning as designed. The ROW received no precipitation over the last 24 hours. The ROW from 258.02 to the JNF Forest has been fully restored. The Forest has been temporarily stabilized; Equipment bridges in the JNF are sufficient , but will need replaced when work resumes. The restored area is in good shape and the vegetation is sufficient. The environmental controls in the forest are aged, but functional. The ECDs at WBs, S-PP 20,21,22 are new and in good shape. Water bars (other) on the restored area are functioning ass designed The highway at Craig Creek station 11600+01, was clean and free of any loose rock. LOD ECDs were in place and functional. Water bars have been installed to specifications. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/25/2022 7:05 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11524+16		Field Station#	11535+00	
Pic 1 Desc.	258.02		Pic 2 Desc.	Water bars(other)	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11553+00		Field Station#	11588+00	
Pic 3 Desc.	Top of Sinking Creek MTN		Pic 4 Desc.	Water bars/stabilized ROW	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	11568+00		Field Station#	11585+00	
Pic 5 Desc.	S PP 22		Pic 6 Desc.	S PP 21	

AFE	124300137	Date/Time	3/25/2022 7:05 AM	Report #	
Pictures					
 <p><small>Date & Time: Fri, Mar 25, 2022, 10:01:46 EDT Position: +037.314200° / -080.406535° (±16.6m) Altitude: 2066ft (±9.0m) Datum: WGS-84 Azimuth/Bearing: 151° S29E 2684mils True (±13°) Elevation Angle: -11.6° Horizon Angle: +00.4° Zoom: 1.0x 11588+00 Spread G</small></p>		 <p><small>Date & Time: Fri, Mar 25, 2022, 10:06:33 EDT Position: +037.314200° / -080.406535° (±16.6m) Altitude: 2002ft (±9.1m) Datum: WGS-84 Azimuth/Bearing: 168° S12E 2987mils True (±13°) Elevation Angle: -27.3° Horizon Angle: +00.6° Zoom: 1.0x 11600+01 Spread G</small></p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11588+00	Field Station#	11600+01		
Pic 7 Desc.	S PP 20	Pic 8 Desc.	Craig Creek RCE		
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	3/25/2022 7:05 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report






Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35892
Inspector	David Schoolcraft			Date/Time	3/25/2022 3:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11363+67
County	Giles	Ground	Wet	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			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	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	3/25/2022 3:24 PM	Report #	35892
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Completed VA SWPPP inspection from MP 213.6 (11254+99) and MP 215.04 (11353+67). Was accompanied by fellow EI Chris Burns. No deficiencies found All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No sensitive resources have been impacted RCE and access roads 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	3/25/2022 3:24 PM	Report #	
Pictures					
 <p>Date & Time: Fri, Mar 25, 2022, 09:56:12 EDT Position: -037.299825 / -080.459247 (-11292.00) Altitude: 2119ft (-20.0ft) Datum: WGS-84 Azimuth: Bearing: 129.7° S01E 2151mils True (±12.1) Elevation Angle: -03.2° Horizon Angle: -04.0° Zoom: 0.5X 11292+00</p>		 <p>Date & Time: Fri, Mar 25, 2022, 09:16:12 EDT Position: -037.300251 / -080.459191 (-11292.00) Altitude: 2119ft (-20.0ft) Datum: WGS-84 Azimuth: Bearing: 107.9° S01E 1324mils True (±11.1) Elevation Angle: -03.2° Horizon Angle: -01.2° Zoom: 0.5X 11292+80 S-MM18</p>			
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11282+00	Field Station#	11292+80		
Pic 1 Desc.	Sump Pit and lope Drain	Pic 2 Desc.	S-MM18		
 <p>Date & Time: Fri, Mar 25, 2022, 09:35:24 EDT Position: -037.299631 / -080.474674 (-11320.00) Altitude: 2139ft (-52.0ft) Datum: WGS-84 Azimuth: Bearing: 121.8° N42E 0391mils True (±12.1) Elevation Angle: -12.0° Horizon Angle: -10.0° Zoom: 0.5X 11320+00</p>		 <p>Date & Time: Fri, Mar 25, 2022, 09:40:48 EDT Position: -037.300320 / -080.472949 (-11327.85) Altitude: 2130ft (-11.7ft) Datum: WGS-84 Azimuth: Bearing: 110.9° S42E 2098mils True (±12.1) Elevation Angle: -07.4° Horizon Angle: -03.5° Zoom: 0.5X 11327+85 S-NN12</p>			
GPS Location	See photo	GPS Location	See Photo		
Field Station#	11320+00	Field Station#	11327+85		
Pic 3 Desc.	Section of ROW showing conditions and controls	Pic 4 Desc.	S-NN12		
 <p>Date & Time: Fri, Mar 25, 2022, 08:23:19 EDT Position: -037.304557 / -080.468223 (-11348.00) Altitude: 2101ft (-39.4ft) Datum: WGS-84 Azimuth: Bearing: 016.1° N16E 0284mils True (±11.1) Elevation Angle: -01.4° Horizon Angle: -02.3° Zoom: 0.5X 11348+00</p>		 <p>Date & Time: Fri, Mar 25, 2022, 09:22:22 EDT Position: -037.304711 / -080.467651 (-11352.97) Altitude: 2031ft (-24.0ft) Datum: WGS-84 Azimuth: Bearing: 145.0° S05E 2044mils True (±11.1) Elevation Angle: -08.5° Horizon Angle: -02.4° Zoom: 0.5X 11352+97 S-NN11</p>			
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11348+00	Field Station#	11352+97		
Pic 5 Desc.	Karst Sump protection	Pic 6 Desc.	S-NN11		

A/E	124300137	Date/Time	3/25/2022 3:24 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	3/25/2022 3:24 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
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 #	35883
Inspector	Patrick Shields			Date/Time	3/25/2022 12:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Wet	Temperature (°F)	50.00
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
Vegetative Stabilization (Permanent)	Communication			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
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

A/E	124300137	Date/Time	3/25/2022 12:17 PM	Report #	35883
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Jared Saunders. Deficiencies found at the following station numbers: 11440+75 to 11442+75 Stabilize denuded soil with seed and mulch. All issues have been communicated to PPL contractor via punch list. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars(section 6-other) with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300137		Date/Time		3/25/2022 12:17 PM		Report #							
Pictures															
<p>Date & Time Fri Mar 25, 2022 10:10:03 EDT Position: -037.317891 / -389.443948 / 11442.00 Altitude: 2132ft (649.4m) Datum: WGS 84 Azimuth/Bearing: 259.67300 (280mils True (s12°)) Elevation Grade: 05% Horizon Grade: -002° Zoom: 1.0x 11442+75</p> 								<p>Date & Time Fri Mar 25, 2022 10:10:03 EDT Position: -037.317891 / -389.443948 / 11442.00 Altitude: 2132ft (649.4m) Datum: WGS 84 Azimuth/Bearing: 259.67300 (280mils True (s12°)) Elevation Grade: 05% Horizon Grade: -002° Zoom: 1.0x 11442+75</p> 							
GPS Location				See photo				GPS Location				See photo			
Field Station#				11442+75				Field Station#				11469+00			
Pic 1 Desc.				Denuded soil needs stabilized				Pic 2 Desc.				Triple protection ECDs in place at karst feature			
<p>Date & Time Fri Mar 25, 2022 10:56:22 EDT Position: -037.320374 / -389.443701 / 11466.00 Altitude: 2227ft (678.0m) Datum: WGS 84 Azimuth/Bearing: 285.16300 (303mils True (s12°)) Elevation Grade: 04% Horizon Grade: -003° Zoom: 1.0x 11466+00</p> 								<p>Date & Time Fri Mar 25, 2022 10:56:42 EDT Position: -037.320374 / -389.443701 / 11466.00 Altitude: 2227ft (678.0m) Datum: WGS 84 Azimuth/Bearing: 285.16300 (303mils True (s12°)) Elevation Grade: 04% Horizon Grade: -003° Zoom: 1.0x 11466+00</p> 							
GPS Location				See photo				GPS Location				See photo			
Field Station#				11466+00				Field Station#				11461+00			
Pic 3 Desc.				Plunge pool in place				Pic 4 Desc.				CFS perimeter control in place			
<p>Date & Time Fri Mar 25, 2022 11:01:55 EDT Position: -037.316224 / -389.439238 / 11457.00 Altitude: 2240ft (682.9m) Datum: WGS 84 Azimuth/Bearing: 340.11110 (360mils True (s12°)) Elevation Grade: 10% Horizon Grade: +000° Zoom: 1.0x 11457+00</p> 								<p>Date & Time Fri Mar 25, 2022 11:02:07 EDT Position: -037.316224 / -389.439238 / 11457.00 Altitude: 2240ft (682.9m) Datum: WGS 84 Azimuth/Bearing: 340.11110 (360mils True (s12°)) Elevation Grade: 10% Horizon Grade: +000° Zoom: 1.0x 11457+00</p> 							
GPS Location				See photo				GPS Location				See photo			
Field Station#				11457+00				Field Station#				11452+66			
Pic 5 Desc.				Stone inlet protection in place				Pic 6 Desc.				Stream buffer in place			

AFE 124300137		Date/Time	3/25/2022 12:17 PM	Report #	
Pictures					
<p>Date & Time: Fri, Mar 25, 2022, 10:16:25 EDT Position: +037 323977° / -080 45535° (+2363.8N) Altitude: 2120ft (+138.9ft) Datum: WGS 84 Azimuth/Bearing: 236° S56W 419mils True (+12°) Elevation Grade: +08% Horizon Grade: +002% Zoom: 1.0X 11448+00</p> 		<p>Date & Time: Fri, Mar 25, 2022, 10:17:00 EDT Position: +037 316573° / -080 45535° (+21 51ft) Altitude: 2176ft (+26.2ft) Datum: WGS 84 Azimuth/Bearing: 656° N56E 596mils True (+12°) Elevation Grade: +0% Horizon Grade: +003% Zoom: 1.2X 11437+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11448+00		Field Station#	
Pic 7 Desc.		Cleanwater diversion berm in place		Pic 8 Desc.	
<p>Date & Time: Fri, Mar 25, 2022, 10:19:46 EDT Position: +037 316576° / -080 455716° (+23136.8N) Altitude: 2201ft (+66.2ft) Datum: WGS 84 Azimuth/Bearing: 022° N22E 039mils True (+12°) Elevation Grade: +003% Horizon Grade: +002% Zoom: 1.0X 11431+00</p> 		<p>Date & Time: Fri, Mar 25, 2022, 10:29:29 EDT Position: +037 312956° / -080 455716° (+23136.8N) Altitude: 2201ft (+66.2ft) Datum: WGS 84 Azimuth/Bearing: 024° N24E 302mils True (+12°) Elevation Grade: +003% Horizon Grade: +002% Zoom: 1.0X 11411+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11431+00		Field Station#	
Pic 9 Desc.		Permanent waterbar with level spreader in place		Pic 10 Desc.	
<p>Date & Time: Fri, Mar 25, 2022, 10:50:10 EDT Position: +037 329825° / -080 454193° (+3717.8ft) Altitude: 2158ft (+221.0ft) Datum: WGS 84 Azimuth/Bearing: 163° S37E 2542mils True (+12°) Elevation Grade: +22% Horizon Grade: +00% Zoom: 1.0X 11363+00</p> 		<p>Date & Time: Fri, Mar 25, 2022, 10:58:43 EDT Position: +037 306336° / -080 448892° (+6758.9ft) Altitude: 1984ft (+228.7ft) Datum: WGS 84 Azimuth/Bearing: 197° S17W 1502mils True (+12°) Elevation Grade: +22% Horizon Grade: +00% Zoom: 1.0X 11353+75</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11363+00		Field Station#	
Pic 11 Desc.		End treatments in place		Pic 12 Desc.	

A/E	124300137	Date/Time	3/25/2022 12:17 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	35887
Inspector	Clint Sears			Date/Time	3/25/2022 1:46 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Partial	Station End	10524+16
County	Giles	Ground	Wet	Temperature (°F)	40.00
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			
Plunge Pool	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Waterbar	Acceptable			
Rock Construction Entrance	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	3/25/2022 1:46 PM	Report #	35887
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Performed VA SWPPP inspection from MP 217.26 (11471+56) and MP 218.26 (11524+16). Fellow EI Daniel Fortune accompanied during inspection. No deficiencies found at this time. This section of RoW has no current construction. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 258.02 and Steele Acres. Karst ECD's are in place and in acceptable condition. Row is wet and in stable 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		3/25/2022 1:46 PM		Report #			
Pictures											
<p>Date & Time: Fri, Mar 25, 2022, 09:26:59 EDT Position: +037.324494 / -080.432357 (+1958.5ft) Altitude: 2145ft (+23.9ft) Datum: WGS-84 Azimuth/Bearing: 239° S59W 4249mils True (+13.1) Elevation Angle: -03.2 Horizon Angle: -01.3 Zoom: 1.0X 11489+00</p> 								<p>Date & Time: Fri, Mar 25, 2022, 09:26:57 EDT Position: +037.324776 / -080.433854 (+1969.2ft) Altitude: 2159ft (+24.0ft) Datum: WGS-84 Azimuth/Bearing: 178° S02E 3164mils True (+12.5) Elevation Angle: -03.9 Horizon Angle: -01.6 Zoom: 1.0X 11487+24</p> 			
GPS Location		See photo				GPS Location		See photo			
Field Station#		11489+00				Field Station#		11487+24			
Pic 1 Desc.		Section of Row showing conditions and controls				Pic 2 Desc.		Plunge pool and perimeter controls are in acceptable condition			
<p>Date & Time: Fri, Mar 25, 2022, 09:23:52 EDT Position: +037.323773 / -080.432739 (+1955.9ft) Altitude: 2220ft (+66.7ft) Datum: WGS-84 Azimuth/Bearing: 048° N43E 0893mils True (+11.0) Elevation Angle: -11.0 Horizon Angle: -00.6 Zoom: 1.0X 11485+00</p> 								<p>Date & Time: Fri, Mar 25, 2022, 09:24:00 EDT Position: +037.324222 / -080.432380 (+1958.0ft) Altitude: 2247ft (+68.8ft) Datum: WGS-84 Azimuth/Bearing: 038° N38E 1180mils True (+11.0) Elevation Angle: -12.0 Horizon Angle: -00.7 Zoom: 1.0X 11478+85</p> 			
GPS Location		See photo				GPS Location		See photo			
Field Station#		11485+00				Field Station#		11478+85			
Pic 3 Desc.		Section of Row showing conditions and controls				Pic 4 Desc.		Section of Row showing conditions and controls			
<p>Date & Time: Fri, Mar 25, 2022, 09:18:28 EDT Position: +037.321959 / -080.435744 (+1923.9ft) Altitude: 2265ft (+61.7ft) Datum: WGS-84 Azimuth/Bearing: 026° N36E 0640mils True (+14.1) Elevation Angle: -02.6 Horizon Angle: -01.4 Zoom: 1.0X 11472+50</p> 								<p>Date & Time: Fri, Mar 25, 2022, 09:14:01 EDT Position: +037.323829 / -080.432891 (+1948.0ft) Altitude: 2280ft (+63.9ft) Datum: WGS-84 Azimuth/Bearing: 063° N63E 1120mils True (+12.1) Elevation Angle: -01.7 Horizon Angle: -00.2 Zoom: 2.0X 11513+45</p> 			
GPS Location		See photo				GPS Location		See photo			
Field Station#		11472+50				Field Station#		11513+45			
Pic 5 Desc.		Section of Row showing conditions and controls				Pic 6 Desc.		Section of Row showing conditions and controls			

A/E	124300137	Date/Time	3/25/2022 1:46 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	3/25/2022 1:46 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		