



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14740
Inspector	Len Kruizenga			Date/Time	3/11/2019 7:12 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11022+00
State	VA	Inspection Area	Partial	Station End	10930+00
County	Giles	Ground	Muddy	Temperature (°F)	51.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				Rain Accumulation Time (days)	0.60
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Sensitive Resource Buffer	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	3/11/2019 7:12 AM	Report #	14740		
Pictures							
<p>Date & Time: Mon, Mar 11, 2019, 09:07:02 EDT Position: +037.317141° / -080.553861° Altitude: 2044ft Datum: WGS-84 Azimuth/Bearing: 315° N45W 5600mils (True) Elevation Angle: -04.5° Horizon Angle: +02.8° Zoom: 1X AR-244- Rain gauge reading - 0.50"</p>							
GPS Location	37.31	Field Station#	+0	GPS Location	37.31	Field Station#	11471+00
Description	AR-244- Rain gauge reading- 0.5"			Description	Steel Acres rain gauge reading- .6"		
<p>Date & Time: Mon, Mar 11, 2019, 09:50:00 EDT Position: +037.323888° / -080.554985° Altitude: 2416ft Datum: WGS-84 Azimuth/Bearing: 319° N41W 5671mils (True) Elevation Angle: -06.7° Horizon Angle: +00.7° Zoom: 1X Sta# 11016+00- Stream S-RR 5- Mat bridge ECD's, buffer area in good condition</p>							
GPS Location	37.31	Field Station#	11016+00	GPS Location	37.31	Field Station#	10985+00
Description	Sta# 11016+00- Stream S-RR 5			Description	Sta#10985+00- Stream S-E 24& 24, CFS checks installed in travel where erosion was occurring.		
<p>Date & Time: Mon, Mar 11, 2019, 10:50:25 EDT Position: +037.330641° / -080.581455° Altitude: 2343ft Datum: WGS-84 Azimuth/Bearing: 284° N46W 5049mils (True) Elevation Angle: -07.2° Horizon Angle: -00.7° Zoom: 1X Sta#10965+00- Karst ECD's are in good condition.</p>							
GPS Location	37.31	Field Station#	10965+00	GPS Location	37.31	Field Station#	10935+00
Description	Karst ECD's are in good condition.			Description	Contractor placed triple stack end treatment on stable ground.		
<p>Date & Time: Mon, Mar 11, 2019, 11:10:56 EDT Position: +037.330641° / -080.581455° Altitude: 2281ft Datum: WGS-84 Azimuth/Bearing: 307° N53W 5458mils (True) Elevation Angle: -08.9° Horizon Angle: +00.0° Zoom: 1X Sta#10935+00- Shrubbed triple stack end treatment</p>							

A/E	124300137	Date/Time	3/11/2019 7:12 AM	Report #	14740
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/11/2019 7:12 AM	Report #	14740
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14752
Inspector	Garrett Barclay			Date/Time	3/11/2019 11:03 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10830+00
State	VA	Inspection Area	Partial	Station End	10929+92
County	Giles	Ground	Damp	Temperature (°F)	46.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	0.50
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				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/11/2019 11:03 AM	Report #	14752
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived @ LDY 26 for morning meeting. Attended contractors safety meeting @ LDY 26 Performed SWPP for LDY 37, AR 234 & 235, and from MP 205 - 206.8 During SWPP did not observe and signs of damage to ECD's installed. ECD's installed per spec and per E&S plans . No signs of sediment outside of LOD. Observed Jamie Grimes environmental crew walking ROW checking ECD's and ROW conditions from MP 205 - MP 208 No significant damage observed but crews made minor repairs and enhancements to ECD's Crews left ROW @ 3:30pm					
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	3/11/2019 11:03 AM	Report #	14752		
Pictures							
							
GPS Location	37.28	Field Station#	+37	GPS Location	37.28	Field Station#	2+35
Description	.2" of rain collected @ LDY 37			Description	ECD's and ROW conditions @ AR 235		
							
GPS Location	37.33	Field Station#	2+34	GPS Location	37.33	Field Station#	10854+70
Description	ECD's and ROW conditions @ AR 234			Description	ECD's and ROW comdions of Buffer for S-A34		
							
GPS Location	37.33	Field Station#	10900+00	GPS Location	37.33	Field Station#	10920+00
Description	Crews making minor repairs to ECD's and ROW comdions			Description	Crews making minor repairs to ECD's and ROW comdions		

A/E	124300137	Date/Time	3/11/2019 11:03 AM	Report #	14752
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/11/2019 11:03 AM	Report #	14752
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision			Report #	14753	
Inspector	Garrett Barclay			Date/Time	3/11/2019 11:06 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+37	
State	VA	Inspection Area	Partial	Station End	+37	
County	Craig	Ground	Damp	Temperature (°F)	46.00	
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.20	
				Rain Accumulation Time (days)	1.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Rock Construction Entrance		Acceptable				
Silt 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	3/11/2019 11:06 AM	Report #	14753
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived @ LDY 26 for morning meeting. Attended contractors safety meeting @ LDY 26 Performed SWPP for LDY 37, AR 234 & 235, and from MP 205 - 206.8 During SWPP did not observe and signs of damage to ECD's installed. ECD's installed per spec and per E&S plans . No signs of sediment outside of LOD. Observed Jamie Grimes environmental crew walking ROW checking ECD's and ROW conditions from MP 205 - MP 208 No significant damage observed but crews made minor repairs and enhancements to ECD's Crews left ROW @ 3:30pm					
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	3/11/2019 11:06 AM	Report #	14753		
Pictures							
GPS Location	37.33	Field Station#	+37	GPS Location	37.33	Field Station#	+37
Description	.2 of rain recorded @ LDY 37			Description	ECD's @ LDY 37		
GPS Location	37.33	Field Station#	+37	GPS Location	37.33	Field Station#	+37
Description	ECD's @ W-KL24			Description	ECD's @ W-IJ82		
GPS Location	37.33	Field Station#	+37	GPS Location	37.33	Field Station#	+37
Description	ECD's @ W-iJ 81			Description	ECD's and ROW conditions @ LDY 37		

A/E	124300137	Date/Time	3/11/2019 11:06 AM	Report #	14753
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		







A/E	124300137	Date/Time	3/11/2019 11:06 AM	Report #	14753
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14758
Inspector	Trey Ingram			Date/Time	3/11/2019 2:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10490+00
State	VA	Inspection Area	Full	Station End	10855+00
County	Giles	Ground	Damp	Temperature (°F)	56.00
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	
Erosion Control Blanket	Acceptable				
Compost Filter Sock	Acceptable				
Housekeeping	Acceptable				
Sensitive Resource Signage	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	3/11/2019 2:14 PM	Report #	14758
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection done from 198.7 to 205.2. St#10490+00 to St#10855+00 Checked all ECDs in inspection area observed no compliance issues. Observed all ECDs functional but observed a few maintenance areas in area. All AR were checked between milepost and all were in good condition. No compliance issues observed for the day.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/11/2019 2:14 PM		Report #	14758	
Pictures							
							
GPS Location		37.31	Field Station#		+0		
Description		Sock with minor damages. Archer trail					
GPS Location		37.31	Field Station#		10733+00		
Description		Wetland					
							
GPS Location		37.31	Field Station#		10734+00		
Description		Land owner disturbance					
GPS Location		37.31	Field Station#		10744+00		
Description		Land owner disturbance					
							
GPS Location		37.31	Field Station#		10688+00		
Description		Sediment build up on sock					
GPS Location		37.31	Field Station#		+1		
Description		.5" rainfall					

A/E	124300137	Date/Time	3/11/2019 2:14 PM	Report #	14758
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/11/2019 2:14 PM	Report #	14758
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14762
Inspector	Rob Robertson			Date/Time	3/11/2019 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10458+91
State	VA	Inspection Area	Full	Station End	10459+03
County	Giles	Ground	Damp	Temperature (°F)	54.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				Rain Accumulation Time (days)	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence	Acceptable			
Vegetative Stabilization (Temporary)	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?	N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

A/E	124300137	Date/Time	3/11/2019 3:00 PM	Report #	14762
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted a routine VADEQ SWPPP inspection for Pocahontas Road. Mystery Ridge Road was not inspected due to danger of falling dead trees. The area received approximately 0.6" of rain in the past 24 hours. No issues with runoff were identified. No sediment has left the approved LOD. ECDs are in place and functional although maintenance cannot be completed due to denial of access by the USFS. Little or no change was obvious at the two failed culverts located at 152+80 and 264+50. Resources that are crossed by or located adjacent to the road show no evidence of impact. Logging along the road is ongoing and damages to ECDs has occurred. Transcon will document these damages as well as in this weekly report.					
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	3/11/2019 3:00 PM	Report #	14762		
Pictures							
							
Date & Time: Mon, Mar 11, 2019, 10:27:18 EDT Position: +037 23 34 27 / -080 41 39 75 Altitude: 2631ft Datum: WGS-84 Azimuth/Bearing: 101° 52'29" (True) Elevation Grade: +080% Horizon Grade: +007% Zoom: 1X Pocahontas Road: S-PP15 crossing shows no impact 278+50		Date & Time: Mon, Mar 11, 2019, 10:27:18 EDT Position: +037 23 34 27 / -080 41 39 75 Altitude: 2631ft Datum: WGS-84 Azimuth/Bearing: 101° 52'29" (True) Elevation Grade: +080% Horizon Grade: +006% Zoom: 1X Pocahontas Road: S-PP15 rock in hole at failed culvert has settled 264+50					
GPS Location	37.31	Field Station#	278+50	GPS Location	37.31	Field Station#	264+50
Description	Correct coordinates on photo. Resources crossed by or adjacent to the road are free of impact.			Description	Correct coordinates on photo. Settling of rock at failed culvert shows little change.		
							
Date & Time: Mon, Mar 11, 2019, 11:10:29 EDT Position: +037 22 55 91 / -080 42 50 34 Altitude: 2950ft Datum: WGS-84 Azimuth/Bearing: 187° 50'7" (True) Elevation Grade: +058% Horizon Grade: +007% Zoom: 1X Pocahontas Road: S-PP19 failed culvert 152+80		Date & Time: Mon, Mar 11, 2019, 11:10:29 EDT Position: +037 22 55 91 / -080 42 50 34 Altitude: 2950ft Datum: WGS-84 Azimuth/Bearing: 187° 50'7" (True) Elevation Grade: +058% Horizon Grade: +002% Zoom: 1X Pocahontas Road: end treatment functional 132+00					
GPS Location	37.31	Field Station#	152+80	GPS Location	37.31	Field Station#	132+00
Description	Correct coordinates on photo. Failed culvert at the S-PP19 crossing shows little change.			Description	Correct coordinates on photo. End treatments are in place. Minor maintenance needs can not be addressed due to denied access by the FS.		
							
Date & Time: Mon, Mar 11, 2019, 11:21:03 EDT Position: +037 22 34 86 / -080 43 31 54 Altitude: 2946ft Datum: WGS-84 Azimuth/Bearing: 195° 09'33" (True) Elevation Grade: +120% Horizon Grade: +283% Zoom: 1X Pocahontas Road: tree partially across road 103+75		Date & Time: Mon, Mar 11, 2019, 11:21:03 EDT Position: +037 22 34 86 / -080 43 31 54 Altitude: 2946ft Datum: WGS-84 Azimuth/Bearing: 195° 09'33" (True) Elevation Grade: +161% Horizon Grade: +302% Zoom: 1X Pocahontas Road: fallen tree remains partially in road 111+75					
GPS Location	37.31	Field Station#	103+75	GPS Location	37.31	Field Station#	111+75
Description	Correct coordinates on photo. Tree that fell across road cannot be completely removed.			Description	Correct coordinates on photo. Tree that fell across road has not been completely removed.		

AFE	124300137	Date/Time	3/11/2019 3:00 PM	Report #	14762		
Pictures							
<small>Date & Time: Mon, Mar 11, 2019 13:19:23 EDT Position: +037° 22' 14.51" / -080° 44' 17.79" Altitude: 2332ft Datum: WGS-84 Azimuth: -166° -2951mits Elevation Grade: +092% Horizon Grade: +333% Zoom: 1X Pocahontas Road, logging damage 49+50</small> 			<small>Date & Time: Mon, Mar 11, 2019 13:20:24 EDT Position: +037° 21' 11.16" / -080° 46' 19.21" Altitude: 2301ft Datum: WGS-84 Azimuth: +159° -2827mits Elevation Grade: +084% Horizon Grade: +348% Zoom: 1X Pocahontas Road, logging damage 45+50</small> 				
GPS Location	37.31	Field Station#	49+50	GPS Location	37.31	Field Station#	45+50
Description	Correct coordinates on photo. Logging damages to ECDs.			Description	Correct coordinates on photo. Logging damages to ECDs.		
<small>Date & Time: Mon, Mar 11, 2019 13:20:18 EDT Position: +037° 21' 08.21" / -080° 44' 51.21" Altitude: 2291ft Datum: WGS-84 Azimuth: +111° -2403mits Elevation Grade: +109% Horizon Grade: +298% Zoom: 1X Pocahontas Road, logging damage 9+45</small> 			<small>Date & Time: Mon, Mar 11, 2019 13:20:18 EDT Position: +037° 21' 08.21" / -080° 44' 51.21" Altitude: 2291ft Datum: WGS-84 Azimuth: +111° -2403mits Elevation Grade: +109% Horizon Grade: +298% Zoom: 1X Pocahontas Road, logging damage 9+45</small> 				
GPS Location	37.31	Field Station#	9+45	GPS Location	37.31	Field Station#	9+20
Description	Correct coordinates on photo. Logging damages to ECDs.			Description	Correct coordinates on photo. Logging damages to ECDs.		
<small>Date & Time: Mon, Mar 11, 2019 13:22:41 EDT Position: +037° 21' 58.70" / -080° 44' 42.34" Altitude: 2076ft Datum: WGS-84 Azimuth: +040° -0711mits Elevation Grade: +101% Horizon Grade: +288% Zoom: 1X Pocahontas Road, logging damage 18+00</small> 			<div style="text-align: center; height: 150px;">Insert image here</div>				
GPS Location	37.31	Field Station#	18+00	GPS Location		Field Station#	
Description	Correct coordinates on photo. Logging damages to ECDs.			Description			







A/E	124300137	Date/Time	3/11/2019 3:00 PM	Report #	14762
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14764
Inspector	Jared Saunders			Date/Time	3/11/2019 3:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10883+50
State	VA	Inspection Area	Partial	Station End	10930+00
County	Giles	Ground	Muddy	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Sump Pit	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	3/11/2019 3:24 PM	Report #	14764
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 205.9 to MP 207. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to winter shut down. Right of way has been stabilized using seed, mulch, natural vegetation, and earth guard pellets. No deficiencies located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	3/11/2019 3:24 PM	Report #	14764		
Pictures							
 <p>Date & Time: Mon, Mar 11, 2019, 08:31:00 EDT Position: +037.265202° / -080.403183° Altitude: 1927ft Datum: WGS-84 Azimuth/Bearing: 340° N16W 604mils (True) Elevation Angle: +28.1° Horizon Angle: +02.0° Zoom: 1X 10883+50</p>			 <p>Date & Time: Mon, Mar 11, 2019, 09:35:21 EDT Position: +037.314578° / -080.403183° Altitude: 1927ft Datum: WGS-84 Azimuth/Bearing: 340° N16W 604mils (True) Elevation Angle: +28.2° Horizon Angle: +02.0° Zoom: 1X Craig Creek</p>				
GPS Location	37.20	Field Station#	10883+50	GPS Location	37.20	Field Station#	11613+00
Description	See photo for GPS location. 0.5 inches rain fall at Kow Camp Road.			Description	See photo for GPS location. 0.6 inches of rain fall at Craig Creek Road		
 <p>Date & Time: Mon, Mar 11, 2019, 12:55:49 EDT Position: +037.267652° / -080.319998° Altitude: 1680ft Datum: WGS-84 Azimuth/Bearing: 016° N16E 0284mils (True) Elevation Angle: +26.1° Horizon Angle: +00.7° Zoom: 1X Catawba</p>			 <p>Date & Time: Mon, Mar 11, 2019, 13:09:51 EDT Position: +037.296202° / -080.367876° Altitude: 2101ft Datum: WGS-84 Azimuth/Bearing: 350° N10W 6222mils (True) Elevation Angle: +23.8° Horizon Angle: +01.7° Zoom: 1X Mount Tabor</p>				
GPS Location	37.20	Field Station#	11990+00	GPS Location	37.20	Field Station#	11767+00
Description	See photo for GPS location. 0.5 inches of rain fall at Catawba Road.			Description	See photo for GPS location. 0.4 inches of rain fall at Mount Tabor Road.		
 <p>Date & Time: Mon, Mar 11, 2019, 09:10:49 EDT Position: +037.284638° / -080.570170° Altitude: 2572ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 5991mils (True) Elevation Angle: +22.0° Horizon Angle: +00.0° Zoom: 1X 10918+00</p>			 <p>Date & Time: Mon, Mar 11, 2019, 09:17:35 EDT Position: +037.331549° / -080.583130° Altitude: 2148ft Datum: WGS-84 Azimuth/Bearing: 308° N52W 5476mils (True) Elevation Angle: +29.1° Horizon Angle: +02.7° Zoom: 1X 10929+00</p>				
GPS Location	37.20	Field Station#	10918+00	GPS Location	37.20	Field Station#	11929+00
Description	See photo for GPS location. ROW stabilized with seed and mulch. Water breakers in place.			Description	See photo for GPS location. RCE in place at Doe Creek Road.		

A/E	124300137	Date/Time	3/11/2019 3:24 PM	Report #	14764
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		

A/E	124300137	Date/Time	3/11/2019 3:24 PM	Report #	14764
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14778
Inspector	Len Kruizenga			Date/Time	3/12/2019 7:22 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Full	Station End	11161+00
County	Giles	Ground	Muddy	Temperature (°F)	50.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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			
Energy Dissipater	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	Acceptable			
Sump Pit	Acceptable			
Waterbar	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	3/12/2019 7:22 AM	Report #	14778
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11254+88 to 11161+00. MP- 213 to 211 Row is drying and in stable condition. Water bars are in stable condition. Sta# 11172+70- End treatment is under cut, all other end treatments are in acceptable condition. Sta# 11172+70- Two CFS check downs are under cut below slope drain. CFS perimeter controls are in good condition. P1 silt fence perimeter controls are in good condition. Slope drains are in good condition. CWD pipe & plunge pool are in good condition, rock is clean.					
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	3/12/2019 7:22 AM	Report #	14778		
Pictures							
							
GPS Location	37.31	Field Station#	11206+00	GPS Location	37.31	Field Station#	11204+00
Description	CFS perimeter controls are in good condition.			Description	Triple stack end treatment & perimeter control is in good condition.		
							
GPS Location	37.31	Field Station#	11198+00	GPS Location	37.31	Field Station#	11191+00
Description	SSF & CFS perimeter controls are in good condition.			Description	New straw bales have been placed at all for corners of mat bridge.		
							
GPS Location	37.31	Field Station#	11184+00	GPS Location	37.31	Field Station#	11172+70
Description	CWD plunge pool rock is clean and free of sediment.			Description	Slope drain check downs and end treatment are under cut.		

A/E	124300137	Date/Time	3/12/2019 7:22 AM	Report #	14778
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/12/2019 7:22 AM	Report #	14778
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14798
Inspector	Jared Saunders			Date/Time	3/12/2019 2:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Partial	Station End	11524+16
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
Compost Filter Sock	Acceptable			
Broad-Based Dip	Acceptable			
Plunge Pool	Acceptable			
Rock Check Dam	Acceptable			
Rock Filter Outlet	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	Acceptable			
Silt 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	3/12/2019 2:29 PM	Report #	14798
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 213.16 to MP 218.26. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Right of way has been stabilized using seed, mulch, minor vegetation growth, and earth guard pellets. No forward progress has been completed due to winter shut down. Deficiencies located at station numbers; 11437+00 - top soil pile sloughed off into sump pit, 11473+75 - two tone sloughed off and covered slope pipe outlet, and 11477+00 - slope drain pipe over two tone rock outlet needs refreshed.					
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	3/12/2019 2:29 PM	Report #	14798		
Pictures							
 <p>Date & Time: Tue, Mar 12, 2019, 10:52:11 EDT Position: +037.26920° / -080.50103° Altitude: 3657ft Datum: WGS-84 Azimuth/Bearing: 327° N23W 9160mils (True) Elevation Angle: +32.9° Horizon Angle: +01.0° Zoom: 1X 11260+00</p>			 <p>Date & Time: Tue, Mar 12, 2019, 09:20:03 EDT Position: +037.26920° / -080.50103° Altitude: 3657ft Datum: WGS-84 Azimuth/Bearing: 009° N09E 9160mils (True) Elevation Angle: +21.9° Horizon Angle: +01.7° Zoom: 1X 11270+00</p>				
GPS Location	37.20	Field Station#	11260+00	GPS Location	37.20	Field Station#	11270+00
Description	See photo for GPS location. Slope drain pipe over two tone with rock outlet.			Description	See photo for GPS location. Plunge pool in place.		
 <p>Date & Time: Tue, Mar 12, 2019, 10:17:54 EDT Position: +037.309895° / -080.462158° Altitude: 2077ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 5991mils (True) Elevation Angle: +21.2° Horizon Angle: +04.3° Zoom: 1X 11377+00</p>			 <p>Date & Time: Tue, Mar 12, 2019, 10:05:01 EDT Position: +037.26920° / -080.49933° Altitude: 3657ft Datum: WGS-84 Azimuth/Bearing: 362° N02W 6280mils (True) Elevation Angle: +27.7° Horizon Angle: +02.9° Zoom: 1X 11354+00</p>				
GPS Location	37.20	Field Station#	11377+00	GPS Location	37.20	Field Station#	11354+00
Description	See photo for GPS location. Rock lined channel in place.			Description	See photo for GPS location. RCE in place at Old Furnace.		
 <p>Date & Time: Tue, Mar 12, 2019, 11:03:41 EDT Position: +037.316751° / -080.466381° Altitude: 2100ft Datum: WGS-84 Azimuth/Bearing: 342° N14W 6380mils (True) Elevation Angle: +33.2° Horizon Angle: +03.1° Zoom: 1X 11437+00</p>			 <p>Date & Time: Tue, Mar 12, 2019, 11:03:38 EDT Position: +037.322210° / -080.435622° Altitude: 2277ft Datum: WGS-84 Azimuth/Bearing: 344° N14W 6151mils (True) Elevation Angle: +27.6° Horizon Angle: +03.1° Zoom: 1X 11473+75</p>				
GPS Location	37.20	Field Station#	11437+00	GPS Location	37.20	Field Station#	11473+75
Description	See photo for GPS location. Top soil pile sloughed off into sump pit.			Description	See photo for GPS location. Two tone sloughed off cover slope drain pipe and rock outlet.		

A/E	124300137	Date/Time	3/12/2019 2:29 PM	Report #	14798
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		

A/E	124300137	Date/Time	3/12/2019 2:29 PM	Report #	14798
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14802
Inspector	Garrett Barclay			Date/Time	3/12/2019 4:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11020+00
State	VA	Inspection Area	Partial	Station End	11150+00
County	Giles	Ground	Dry	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	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/12/2019 4:33 PM	Report #	14802
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived at LDY 26 for morning meeting Performed SWPP from MP 208.5 - MP 211 Confirmed repaired punch list items identified from previous SWPP inspection at this location No new signs of damage to ECD's in this area Observed crew repairing SSF from fallen tree @ 11060+00 No signs of sediment outside of LOD Observed Jamie Grimes Environmental crew replacing straw bales at mat bridges @ Steel Acres AR Crews left ROW @ 3:30					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/12/2019 4:33 PM	Report #	14802		
Pictures							
GPS Location	37.24	Field Station#	11080+00	GPS Location	37.24	Field Station#	2+44
Description	P1 repaired			Description	P1 repaired @ AR 244		
GPS Location	37.24	Field Station#	11060+00	GPS Location	37.24	Field Station#	11080+00
Description	ECD's and ROW conditions			Description	ECD's and ROW conditions @ 210.5		
GPS Location	37.24	Field Station#	11090+32	GPS Location	37.24	Field Station#	2+44
Description	ECD's and ROW conditions @ 208.6			Description	CFS repaired @ AR 244		

A/E	124300137	Date/Time	3/12/2019 4:33 PM	Report #	14802
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300137	Date/Time	3/12/2019 4:33 PM	Report #	14802
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14810
Inspector	Len Kruizenga			Date/Time	3/13/2019 7:57 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11668+00
State	VA	Inspection Area	Partial	Station End	11600+00
County	Montgomery	Ground	Damp	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/13/2019 7:57 AM	Report #	14810
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection; Sta#11668+00 to 11600+00. MP- 219.5 to 220.8 Row is dry and in stable condition. P1 perimeter controls are in acceptable condition. SSF perimeter controls are in acceptable condition. P1 & CFS end treatment's are in acceptable condition. Water bars are in stable condition. Streams are sediment free, buffers, mat bridges, signage and stream ECD's are in acceptable condition. RCE's are maintained in good 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	3/13/2019 7:57 AM	Report #	14810		
Pictures							
<p>Date & Time: Wed, Mar 13, 2019, 10:22:05 EDT Position: +037.304141° / -080.395704° Altitude: 2721ft Datum: WGS-84 Azimuth/Bearing: 342° N18W 6080mils (True) Elevation Angle: -10.5° Horizon Angle: +01.5° Zoom: 1X Sta# 11665+00 - Row, stable & dry.</p> 		<p>Date & Time: Wed, Mar 13, 2019, 10:40:32 EDT Position: +037.308530° / -080.397484° Altitude: 2727ft Datum: WGS-84 Azimuth/Bearing: 285° N75W 5067mils (True) Elevation Angle: -06.8° Horizon Angle: +01.3° Zoom: 2X Sta# 11647+00 - Slight sloughing on two tone.</p> 					
GPS Location	37.32	Field Station#	11665+00	GPS Location	37.32	Field Station#	11647+00
Description	Row is stable and dry.			Description	Slight sloughing on two tone.		
<p>Date & Time: Wed, Mar 13, 2019, 10:59:13 EDT Position: +037.313350° / -080.397414° Altitude: 1996ft Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mils (True) Elevation Angle: -10.6° Horizon Angle: +00.4° Zoom: 1X Sta# 11630+00 - SSF fabric is loose at wooden stake at sump pit, still functional.</p> 		<p>Date & Time: Wed, Mar 13, 2019, 11:04:13 EDT Position: +037.313725° / -080.398424° Altitude: 1928ft Datum: WGS-84 Azimuth/Bearing: 342° N34W 5796mils (True) Elevation Angle: -09.2° Horizon Angle: +00.0° Zoom: 1X Sta# 11626+00 - Stream, buffers, ECD's are in acceptable condition.</p> 					
GPS Location	37.32	Field Station#	11630+00	GPS Location	37.32	Field Station#	11626+00
Description	SSF fabric is loose at wooden stake at sump pit, still diverting water into sump pit to be treated.			Description	Stream, buffers, ECD's are in good condition		
<p>Date & Time: Wed, Mar 13, 2019, 11:26:41 EDT Position: +037.313487° / -080.404497° Altitude: 1924ft Datum: WGS-84 Azimuth/Bearing: 242° N18W 6133mils (True) Elevation Angle: -06.5° Horizon Angle: +01.5° Zoom: 1X Sta# 11608+62 - Craig Creek ECD's</p> 		<p>Date & Time: Wed, Mar 13, 2019, 11:30:05 EDT Position: +037.313725° / -080.403760° Altitude: 1745ft Datum: WGS-84 Azimuth/Bearing: 345° N15W 6133mils (True) Elevation Angle: -08.1° Horizon Angle: +01.1° Zoom: 1X Sta# 11610+00 - CWD plunge pool, rock is clean, free of sediment.</p> 					
GPS Location	37.32	Field Station#	11608+62	GPS Location	37.32	Field Station#	11610+00
Description	Craig Creek ECD's			Description	CWD plunge pool, rock is clean.		

A/E	124300137	Date/Time	3/13/2019 7:57 AM	Report #	14810
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/13/2019 7:57 AM	Report #	14810
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14824
Inspector	Garrett Barclay			Date/Time	3/13/2019 1:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11520+00
State	VA	Inspection Area	Partial	Station End	11602+00
County	Giles	Ground	Dry	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- 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
- 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
- E&S BMPs** (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

AFE	124300137	Date/Time	3/13/2019 1:22 PM	Report #	14824
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Arrived at LDY 26 for morning meeting Performed SWPP from MP 218 - Mp 219.5 During SWPP inspection did not see any signs of notable damage to ECD's installed ECD's observed installed per spec and per E&S plans No signs of significant erosion, and no signs of sediment outside of the LOD or impacting any sensitive resources Observed Jamie Grimes Environmental crew replacing straw bales for mat bridge crossings and making repairs to items from punch list in this area. Crews left ROW @ 3:30 pm					
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	3/13/2019 1:22 PM	Report #	14824		
Pictures							
<p>Date & Time: Wed, Mar 13, 2019, 10:08:39 EDT Position: +037° 19' 47.39" / -080° 25' 8.62" Altitude: 2260ft Datum: WGS-84 Azimuth/Bearing: 154° 18' 16" 391mils (True) Elevation Grade: +003% Horizon Grade: +001% Zoom: 1X MP 218</p> 		<p>Date & Time: Wed, Mar 13, 2019, 10:06:02 EDT Position: +037° 19' 46.56" / -080° 25' 12.24" Altitude: 2260ft Datum: WGS-84 Azimuth/Bearing: 154° 18' 16" 391mils (True) Elevation Grade: +003% Horizon Grade: +016% Zoom: 1X MP 218</p> 					
GPS Location	37.32	Field Station#	11530+00	GPS Location	37.32	Field Station#	11530+00
Description	ECD's and ROW conditions			Description	Slope drain and end treatment		
<p>Date & Time: Wed, Mar 13, 2019, 10:55:00 EDT Position: +037° 20' 29.88" / -080° 24' 51.45" Altitude: 2260ft Datum: WGS-84 Azimuth/Bearing: 341° N19W 6062mils (True) Elevation Grade: -058% Horizon Grade: +004% Zoom: 1X 11549+00</p> 		<p>Date & Time: Wed, Mar 13, 2019, 10:54:46 EDT Position: +037° 20' 29.88" / -080° 24' 51.45" Altitude: 2260ft Datum: WGS-84 Azimuth/Bearing: 322° N88W 5972mils (True) Elevation Grade: -017% Horizon Grade: +002% Zoom: 1X 11566+00</p> 					
GPS Location	37.32	Field Station#	11549+00	GPS Location	37.32	Field Station#	11566+00
Description	ECD's and ROW conditions			Description	ECD's and ROW conditions		
<p>Date & Time: Wed, Mar 13, 2019, 10:57:18 EDT Position: +037° 19' 17.14" / -080° 24' 47.85" Altitude: 2260ft Datum: WGS-84 Azimuth/Bearing: 142° S38E 2524mils (True) Elevation Grade: -046% Horizon Grade: -001% Zoom: 1X spp22</p> 		<p>Date & Time: Wed, Mar 13, 2019, 13:48:28 EDT Position: +037° 19' 13.07" / -080° 26' 11.84" Altitude: 2243ft Datum: WGS-84 Azimuth/Bearing: 013° N47W 5564mils (True) Elevation Grade: -014% Horizon Grade: +000% Zoom: 2X mm</p> 					
GPS Location	37.32	Field Station#	11567+42	GPS Location	37.32	Field Station#	11470+00
Description	ECD's and ROW conditions for stream Spp22			Description	Crew repairing water bar at end of work day		

A/E	124300137	Date/Time	3/13/2019 1:22 PM	Report #	14824
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/13/2019 1:22 PM	Report #	14824
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14830
Inspector	Jared Saunders			Date/Time	3/13/2019 2:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
County	Montgomery	Ground	Damp	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- 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
- 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
- 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			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Rock Filter	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			
Sensitive Resource Buffer	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	3/13/2019 2:45 PM	Report #	14830
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 221 to 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to winter shut down. Right of way has been stabilized using seed, mulch, and minor vegetation growth. Located deficiencies during inspection at station numbers; 11672+00 - End treatment undermined, 11673+00 - End treatment undermined, 11685+00 - End treatment undermined, 11685+75 - End treatment undermined, 11703+79 - area needs seed and mulch, 11705+00 - house keeping needed, 11713+75 - End treatment undermined.					
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	3/13/2019 2:45 PM	Report #	14830		
Pictures							
<div><p>Date & Time: Wed, Mar 13, 2019, 10:13:57 EDT Position: +037.2978397 / -080.393476 Altitude: 2779ft Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils (True) Elevation Angle: +29.5° Horizon Angle: -03.6° Zoom: 1X 11672+00</p></div>			<div><p>Date & Time: Wed, Mar 13, 2019, 10:23:04 EDT Position: +037.311278 / -080.393476 Altitude: 2680ft Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils (True) Elevation Angle: +24.1° Horizon Angle: -03.6° Zoom: 1X 11675+00</p></div>				
GPS Location	37.20	Field Station#	11672+00	GPS Location	37.20	Field Station#	11675+00
Description	See photo GPS location. End treatment undermined.			Description	See photo GPS location. Rock check over two tone to minimize erosion.		
<div><p>Date & Time: Wed, Mar 13, 2019, 11:39:16 EDT Position: +037.2978397 / -080.393476 Altitude: 2511ft Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils (True) Elevation Angle: +29.5° Horizon Angle: -03.6° Zoom: 1X 11685+75</p></div>			<div><p>Date & Time: Wed, Mar 13, 2019, 11:39:16 EDT Position: +037.2978397 / -080.393476 Altitude: 2475ft Datum: WGS-84 Azimuth/Bearing: 319° N41W 5671mils (True) Elevation Angle: +26.3° Horizon Angle: -03.3° Zoom: 1X 11687+40 S-MN21</p></div>				
GPS Location	37.20	Field Station#	11685+75	GPS Location	37.20	Field Station#	11687+40
Description	See photo GPS location. End treatment undermined.			Description	See photo GPS location. Sensitive resource buffer in place at stream S-MN21.		
<div><p>Date & Time: Wed, Mar 13, 2019, 12:39:14 EDT Position: +037.2961241 / -080.367660 Altitude: 1987ft Datum: WGS-84 Azimuth/Bearing: 313° N47W 5564mils (True) Elevation Angle: +27.7° Horizon Angle: +03.5° Zoom: 1X 11767+00</p></div>			<div><p>Date & Time: Wed, Mar 13, 2019, 13:38:07 EDT Position: +037.296160 / -080.365962 Altitude: 2047ft Datum: WGS-84 Azimuth/Bearing: 352° N08W 6298mils (True) Elevation Angle: +17.3° Horizon Angle: -01.5° Zoom: 1X 11775+00</p></div>				
GPS Location	37.20	Field Station#	11767+00	GPS Location	37.20	Field Station#	11775+00
Description	See photo GPS location. RCE in place at main line valve 26.			Description	See photo GPS location. Plunge pool in place.		

A/E	124300137	Date/Time	3/13/2019 2:45 PM	Report #	14830
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300137	Date/Time	3/13/2019 2:45 PM	Report #	14830
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14831
Inspector	Trey Ingram			Date/Time	3/13/2019 3:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	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	
Compost Filter Sock	Acceptable				
Housekeeping	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sump Pit	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Waterbar	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/13/2019 3:24 PM	Report #	14831
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
VA SWPPP inspection completed from st#11788+00 mp-222.3 to st#12005+00 mp-227.2 AR266 to AR266.03 Checked all ECDs in inspected area, no damages or maintenance observed. Checked RCE , silt fence, CFS and all other controls in area. No compliance issues observed for the day.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	3/13/2019 3:24 PM	Report #	14831		
Pictures							
<div><div>Date & Time: Wed, Mar 13, 2019, 10:40:40 EDT Position: +037 235026° / -080 416906° Altitude: 2141ft Datum: WGS-84 Azimuth/Bearing: 028° N28E 0498mils (True) Elevation Angle: -19.1° Horizon Angle: -02.6° Zoom: 1X 11838+00</div></div>			<div><div>Date & Time: Wed, Mar 13, 2019, 10:41:21 EDT Position: +037 235044° / -080 372797° Altitude: 2141ft Datum: WGS-84 Azimuth/Bearing: 090° N90E 1600mils (True) Elevation Angle: -16.0° Horizon Angle: -01.6° Zoom: 1X 11838+50</div></div>				
GPS Location	37.31	Field Station#	11838+00	GPS Location	37.31	Field Station#	11838+00
Description	Sump			Description	Row		
<div><div>Date & Time: Wed, Mar 13, 2019, 11:45:31 EDT Position: +037 269705° / -080 322865° Altitude: 1751ft Datum: WGS-84 Azimuth/Bearing: 017° N17E 0302mils (True) Elevation Angle: -17.3° Horizon Angle: -04.8° Zoom: 1X 11979+00</div></div>			<div><div>Date & Time: Wed, Mar 13, 2019, 11:26:08 EDT Position: +037 278950° / -080 327150° Altitude: 2317ft Datum: WGS-84 Azimuth/Bearing: 260° S70W 4444mils (True) Elevation Angle: -20.4° Horizon Angle: -00.2° Zoom: 1X 11942+00</div></div>				
GPS Location	37.31	Field Station#	11979+00	GPS Location	37.31	Field Station#	11942+00
Description	ECDs protecting karst			Description	ECDs protecting karst		
<div><div>Date & Time: Wed, Mar 13, 2019, 11:32:20 EDT Position: +037 276834° / -080 326396° Altitude: 2086ft Datum: WGS-84 Azimuth/Bearing: 122° S58E 2169mils (True) Elevation Angle: -19.9° Horizon Angle: -09.6° Zoom: 1X 11950+00</div></div>			<div><div>Date & Time: Wed, Mar 13, 2019, 11:36:36 EDT Position: +037 278659° / -080 327336° Altitude: 2157ft Datum: WGS-84 Azimuth/Bearing: 088° N88E 1564mils (True) Elevation Angle: -18.5° Horizon Angle: -01.3° Zoom: 1X 11944+00</div></div>				
GPS Location	37.31	Field Station#	11950+00	GPS Location	37.31	Field Station#	11944+00
Description	ECDs protecting karst			Description	ECDs protecting karst		

A/E	124300137	Date/Time	3/13/2019 3:24 PM	Report #	14831
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300137	Date/Time	3/13/2019 3:24 PM	Report #	14831
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision			Report #	14842	
Inspector	Len Kruizenga			Date/Time	3/14/2019 8:47 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Full	Station End	+0	
County	Giles	Ground	Dry	Temperature (°F)	55.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Culvert		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Sensitive Resource Signage		Acceptable				
Waste Management		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300137	Date/Time	3/14/2019 8:47 AM	Report #	14842
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection; LY- 29 Arnold's seeding storage for equipment & Materials, House keeping is acceptable, ECD's are in acceptable condition. Perimeter controls in the yard are triple stack CFS and are in good condition. House keeping is acceptable. RCE and rock surface is in good condition. Culverts and swale are in good 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	3/14/2019 8:47 AM	Report #	14842
Pictures					
<div><p><small>Date & Time: Thu, Mar 14, 2019, 09:08:21 EDT Position: +037.262183° / -080.670019° Altitude: 1760ft Datum: WGS-84 Azimuth/Bearing: 247° S47W 442mils (True) Elevation Angle: -06.4° Horizon Angle: +03.0° Zoom: 1X LY-29- Arnold's seeding portion of the yard</small></p></div>			<div><p><small>Date & Time: Thu, Mar 14, 2019, 09:11:46 EDT Position: +037.340530° / -080.699564° Altitude: 1760ft Datum: WGS-84 Azimuth/Bearing: 152° N28E 622mils (True) Elevation Angle: -07.2° Horizon Angle: +00.6° Zoom: 1X LY-29- culvert & environmental controls</small></p></div>		
GPS Location	37.36	Field Station#	+0	GPS Location	37.36
Field Station#	+0		Description	LY-29- Arnold's seeding equipment and materials storage.	
Description			Description	LY- 29- culvert, swale & ECD's.	
<div><p><small>Date & Time: Thu, Mar 14, 2019, 09:16:49 EDT Position: +037.262390° / -080.676587° Altitude: 1762ft Datum: WGS-84 Azimuth/Bearing: 051° N61E 556mils (True) Elevation Angle: -02.8° Horizon Angle: +03.0° Zoom: 1X LY-29- Triple stack perimeter controls are in good condition.</small></p></div>			<div><p><small>Date & Time: Thu, Mar 14, 2019, 09:16:49 EDT Position: +037.262390° / -080.676587° Altitude: 1762ft Datum: WGS-84 Azimuth/Bearing: 350° N10W 622mils (True) Elevation Angle: -04.7° Horizon Angle: +01.1° Zoom: 1X LY-29- Precision material storage.</small></p></div>		
GPS Location	37.36	Field Station#	+0	GPS Location	37.36
Field Station#	+0		Description	LY-29- Triple stack perimeter controls are in good condition.	
Description			Description	LY-29- Precision Materials storage.	
<div><p><small>Date & Time: Thu, Mar 14, 2019, 09:21:21 EDT Position: +037.363299° / -080.676587° Altitude: 1712ft Datum: WGS-84 Azimuth/Bearing: 263° S83W 467mils (True) Elevation Angle: -06.4° Horizon Angle: +00.9° Zoom: 1X LY-29- Rock surface is graded & maintained, perimeter controls are in good condition.</small></p></div>			<div><p><small>Date & Time: Thu, Mar 14, 2019, 09:22:46 EDT Position: +037.363299° / -080.676587° Altitude: 1760ft Datum: WGS-84 Azimuth/Bearing: 320° S40W 391mils (True) Elevation Angle: -03.5° Horizon Angle: +01.3° Zoom: 1X LY-29- Pipe storage, side boom, triple stack perimeter controls, goal posts.</small></p></div>		
GPS Location	37.36	Field Station#	+0	GPS Location	37.36
Field Station#	+0		Description	LY-29- Pipe storage, side boom, triple triple stack perimeter controls, goal posts.	
Description	Rock surface is maintained and graded.		Description		

A/E	124300137	Date/Time	3/14/2019 8:47 AM	Report #	14842
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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A/E	124300137	Date/Time	3/14/2019 8:47 AM	Report #	14842
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision			Report #	14848	
Inspector	Len Kruizenga			Date/Time	3/14/2019 9:55 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Full	Station End	+0	
County	Giles	Ground	Dry	Temperature (°F)	55.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	
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				
Waste Management		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300137	Date/Time	3/14/2019 9:55 AM	Report #	14848
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection: LY-28. The portion of the yard designated for truck parking is empty, no trucks or trailers parked at the time of inspection. Perimeter controls here are 12" CFS and are in acceptable condition. Rock surface is maintained in acceptable condition. House keeping is acceptable, in this portion of yard 28. LY-28- All trucks and trailers have been moved to this portion of yard 28. Perimeter controls along frontage road coming into yard 28 are in acceptable condition. Rock surface is maintained in acceptable condition. 12" CFS perimeter controls around storage yard are in good condition. There is a 20 yard roll off container for trash, house keeping is acceptable.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/14/2019 9:55 AM	Report #	14848		
Pictures							
<div><div>Date & Time: Thu, Mar 14, 2019, 10:01:04 EDT Position: +037.335646° / -080.807989° Altitude: 1565ft Datum: WGS-84 Azimuth/Bearing: 334° N26W 5938mils (True) Elevation Angle: -06.8° Horizon Angle: +00.6° Zoom: 1X LY-28- This portion of yard 28 had been used for truck & trailer parking, but was empty at time of inspection.</div></div>			<div><div>Date & Time: Thu, Mar 14, 2019, 10:05:25 EDT Position: +037.335631° / -080.808047° Altitude: 1552ft Datum: WGS-84 Azimuth/Bearing: 326° N34W 5796mils (True) Elevation Angle: -07.0° Horizon Angle: +01.3° Zoom: 1X LY-28- 12" CFS perimeter controls</div></div>				
GPS Location	37.33	Field Station#	+0	GPS Location	37.33	Field Station#	+0
Description	LY-28 - Truck & trailer parking portion of yard is empty at time of inspection.			Description	LY- 28- 12" CFS perimeter control		
<div><div>Date & Time: Thu, Mar 14, 2019, 10:16:33 EDT Position: +037.334230° / -080.802217° Altitude: 1564ft Datum: WGS-84 Azimuth/Bearing: 149° S31E 2445mils (True) Elevation Angle: -04.5° Horizon Angle: +00.9° Zoom: 1X LY-28- Frontage road into lay down yard, 12" CFS controls, & goal posts are in good condition.</div></div>			<div><div>Date & Time: Thu, Mar 14, 2019, 10:31:19 EDT Position: +037.334401° / -080.803046° Altitude: 1551ft Datum: WGS-84 Azimuth/Bearing: 222° S42W 3924mils (True) Elevation Angle: -05.0° Horizon Angle: +01.0° Zoom: 1X LY-28- All trucks are now parked in this portion of yard 28.</div></div>				
GPS Location	37.33	Field Station#	+0	GPS Location	37.33	Field Station#	+0
Description	LY28- Frontage road into yard 28, 12" CFS controls and goal posts are in acceptable condition.			Description	LY-28- Trucks are parked in this portion of yard.		
<div><div>Date & Time: Thu, Mar 14, 2019, 10:33:15 EDT Position: +037.334330° / -080.803021° Altitude: 1567ft Datum: WGS-84 Azimuth/Bearing: 229° N42W 5290mils (True) Elevation Angle: -05.2° Horizon Angle: +01.1° Zoom: 1X LY-28- 18" perimeter controls surrounding yard are in acceptable condition.</div></div>			<div><div>Date & Time: Thu, Mar 14, 2019, 10:46:18 EDT Position: +037.334401° / -080.803046° Altitude: 1550ft Datum: WGS-84 Azimuth/Bearing: 133° S47E 2364mils (True) Elevation Angle: -05.2° Horizon Angle: +00.1° Zoom: 1X LY-28- Trash container. House keeping is acceptable.</div></div>				
GPS Location	37.33	Field Station#	+0	GPS Location	37.33	Field Station#	+0
Description	LY- 28- 18" perimeter controls			Description	LY-28- 20 yard trash container, house keeping is acceptable.		

A/E	124300137	Date/Time	3/14/2019 9:55 AM	Report #	14848
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/14/2019 9:55 AM	Report #	14848
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14850
Inspector	Trey Ingram			Date/Time	3/14/2019 10:17 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+26
State	VA	Inspection Area	Full	Station End	+26
County	Montgomery	Ground	Dry	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
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Waste Management	Acceptable			

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

A/E	124300137	Date/Time	3/14/2019 10:17 AM	Report #	14850
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP of yard 26 All ECDs (CFS, RCE) and containments on site were checked and in compliance All fuel storage areas were good condition and all materials in yard were properly stored. House keeping of yard was good. No environmental issues observed on inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 3/14/2019 10:17 AM		Report # 14850	
<div>Pictures</div>					
GPS Location	37.31	Field Station#	+26		
Description	Gas cans are in containment				
GPS Location	37.31	Field Station#	+26		
Description	CFS in good condition				
<div>Insert image here</div>			<div>Insert image here</div>		
GPS Location		Field Station#			
Description					

A/E	124300137	Date/Time	3/14/2019 10:17 AM	Report #	14850
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300137	Date/Time	3/14/2019 10:17 AM	Report #	14850
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14885
Inspector	Len Kruizenga			Date/Time	3/15/2019 8:47 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11022+00
State	VA	Inspection Area	Partial	Station End	10930+00
County	Giles	Ground	Damp	Temperature (°F)	60.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Sensitive Resource Buffer	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/15/2019 8:47 AM	Report #	14885
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11022+00 to 10930+00. MP 208.6 to 206.2 Row is damp but stable, have not had a rain event since last SWPPP inspection. SSF is in good condition condition. P1 and CFS perimeter controls are in acceptable condition. Triple stack end treatments are in acceptable condition. Water bars are in stable condition. Streams S-IJ 18, S- RR5, S- E 24, S-E 25 - Mat bridges, buffers, ECD's are in acceptable condition, did not observe any sediment impacting streams. Row signage is being upgraded or replaced, if affected by weather conditions.					
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	3/15/2019 8:47 AM	Report #	14885		
Pictures							
<div><div><div>Date & Time: Fri, Mar 15, 2019, 10:14:42 EDT Position: +037.322191° / -080.553018° Altitude: 2379ft Datum: WGS-84 Azimuth/Bearing: 092.581E 11749mils (True) Elevation Angle: -01.9° Horizon Angle: -01.0° Zoom: 1X Stream S- RR 5- Reinstalled signage</div><div></div></div></div>			<div><div><div>Date & Time: Fri, Mar 15, 2019, 11:09:58 EDT Position: +037.323630° / -080.555953° Altitude: 2439ft Datum: WGS-84 Azimuth/Bearing: 064.664E 1138mils (True) Elevation Angle: -07.7° Horizon Angle: -01.2° Zoom: 1X Stream S- RR 5- reinstalled buffer & stream signage, labeled sign with stream designation</div><div></div></div></div>				
GPS Location	37.32	Field Station#	11022+00	GPS Location	37.32	Field Station#	11015+00
Description	Reinstalled Stream crossing signs at stream S - IJ18			Description	Reinstalled buffer, stream crossing, & no refueling signs at Stream S- RR 5		
<div><div><div>Date & Time: Fri, Mar 15, 2019, 11:27:59 EDT Position: +037.322015° / -080.553038° Altitude: 2382ft Datum: WGS-84 Azimuth/Bearing: 092.102W 11364mils (True) Elevation Angle: -00.7° Horizon Angle: -01.5° Zoom: 1X Station 11022+00 Contractor side by side tracks</div><div></div></div></div>			<div><div><div>Date & Time: Fri, Mar 15, 2019, 12:00:02 EDT Position: +037.322387° / -080.571361° Altitude: 2226ft Datum: WGS-84 Azimuth/Bearing: 337.123W 5991mils (True) Elevation Angle: -07.8° Horizon Angle: -02.3° Zoom: 1X Station 10965+00 Karst area ECD's are in good condition, signage displayed</div><div></div></div></div>				
GPS Location	37.32	Field Station#	10984+00	GPS Location	37.32	Field Station#	10965+00
Description	Tracks left by contractor side by side.			Description	Karst ECD's are in acceptable condition.		
<div><div><div>Date & Time: Fri, Mar 15, 2019, 12:14:04 EDT Position: +037.276314° / -080.526557° Altitude: 2120ft Datum: WGS-84 Azimuth/Bearing: 011.162W 5120mils (True) Elevation Angle: -08.3° Horizon Angle: -01.0° Zoom: 1X Doe Creek Farms- Straw bales have been replaced at mat bridge at drain feature, too survey station 10956</div><div></div></div></div>			<div><div><div>Date & Time: Fri, Mar 15, 2019, 12:28:17 EDT Position: +037.276208° / -080.578733° Altitude: 203ft Datum: WGS-84 Azimuth/Bearing: 288.162W 5120mils (True) Elevation Angle: -08.5° Horizon Angle: -02.3° Zoom: 1X Doe Creek Farm - 18- sock starting to sag into sump pit, I informed environmental crew foreman</div><div></div></div></div>				
GPS Location	37.32	Field Station#	10956+00	GPS Location	37.32	Field Station#	10946+00
Description	Doe Creek Farms- Contractor replaced straw bales at all four corners of mat bridge over drainage feature.			Description	Sock starting to sag into sump pit, I informed environmental crew foreman		

A/E	124300137	Date/Time	3/15/2019 8:47 AM	Report #	14885
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		

A/E	124300137	Date/Time	3/15/2019 8:47 AM	Report #	14885
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14892
Inspector	Garrett Barclay			Date/Time	3/15/2019 10:14 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10830+00
State	VA	Inspection Area	Partial	Station End	10880+00
County	Giles	Ground	Wet	Temperature (°F)	68.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Sensitive Resource Signage	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	3/15/2019 10:14 AM	Report #	14892
Pictures					
<p>Date & Time: Fri, Mar 15, 2019, 09:52:43 EDT Position: +037 370125° / -080 682406 Altitude: 1894ft Datum: WGS-84 Azimuth/Bearing: 297° N63W 5280mils (True) Elevation Grade: +26.4° Horizon Grade: +05.5° Zoom: 1X 235</p> 		<p>Date & Time: Fri, Mar 15, 2019, 10:36:25 EDT Position: +037 201487° / -080 361820 Altitude: 2247ft Datum: WGS-84 Azimuth/Bearing: 014° N14E 0284mils (True) Elevation Grade: +42° Horizon Grade: +016° Zoom: 1X ummm</p> 			
GPS Location	37.33	Field Station#	2+35	GPS Location	37.33
Description	AR 235 ECDs and ROW comdntions			Description	Water bar and end treatment ECD's
<p>Date & Time: Fri, Mar 15, 2019, 11:28:31 EDT Position: +037 201442° / -080 361900 Altitude: 2252ft Datum: WGS-84 Azimuth/Bearing: 308° N52W 5476mils (True) Elevation Grade: -028° Horizon Grade: +009° Zoom: 1X 534</p> 		<p>Date & Time: Fri, Mar 15, 2019, 11:21:36 EDT Position: +037 201580° / -080 362331 Altitude: 2362ft Datum: WGS-84 Azimuth/Bearing: 095° S85E 1689mils (True) Elevation Grade: -034° Horizon Grade: -001° Zoom: 1X 534</p> 			
GPS Location	37.33	Field Station#	10854+70	GPS Location	37.33
Description	ECD's and signage for stream buffer			Description	New signage for buffer
<p>Date & Time: Fri, Mar 15, 2019, 13:12:56 EDT Position: +037 184445° / -080 304115 Altitude: 2029ft Datum: WGS-84 Azimuth/Bearing: 215° S35W 3822mils (True) Elevation Grade: -039° Horizon Grade: +001° Zoom: 1X m</p> 		<p>Date & Time: Fri, Mar 15, 2019, 13:14:10 EDT Position: +037 184437° / -080 304112 Altitude: 2030ft Datum: WGS-84 Azimuth/Bearing: 154° S46E 2733mils (True) Elevation Grade: -031° Horizon Grade: -002° Zoom: 1X m</p> 			
GPS Location	37.33	Field Station#	11150+00	GPS Location	37.33
Description	Crews checking ROW and ECD conditions			Description	Crews checking ROW and ECD conditions

A/E	124300137	Date/Time	3/15/2019 10:14 AM	Report #	14892
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300137	Date/Time	3/15/2019 10:14 AM	Report #	14892
Pictures					
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GPS Location		Field Station#		GPS Location	
Description			Description		
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Description			Description		




Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14894
Inspector	Rob Robertson			Date/Time	3/15/2019 11:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10458+97
State	VA	Inspection Area	Full	Station End	10459+03
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
Compost Filter Sock	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/15/2019 11:24 AM	Report #	14894
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted a routine VADEQ SWPPP inspection of Pocahontas Road. Mystery Ridge Road was not inspected due to safety concerns. Light rain occurred during inspection. ECDs along the road were checked and found functional. No loss of sediment beyond the LOD was located. Repair of or bridging of damaged culverts located at 152+70 and 264+75 has not been completed due to inaction on part of the FS. Both sites have needed repair for some time. Another request will be sent to the FS for permission to conduct maintenance to ECDs, repair culvert crossings and clear both roads of wind blow trees. Resources crossed by or adjacent to the road show no evidence of impact. Pocahontas Road is currently being used by FS logger. Damage to the road and ECDs is being documented by Transcon inspection staff.					
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	3/15/2019 11:24 AM	Report #	14894	
Pictures						
<div><div>Date & Time: Fri, Mar 15, 2019, 10:44:18 EDT Position: +037 22 55.75 / -080 42 50.58 Altitude: 2918ft Datum: WGS-84 Azimuth/Bearing: 004° N04E 0077mils (True) Elevation Grade: -0.6% Horizon Grade: +005% Zoom: 1X Pocahontas Road S-PP19 failed culvert 152+70</div></div>			<div><div>Date & Time: Fri, Mar 15, 2019, 10:16:06 EDT Position: +037 23 34.19 / -080 41 39.58 Altitude: 2648ft Datum: WGS-84 Azimuth/Bearing: 140° S40E 2489mils (True) Elevation Grade: -0.5% Horizon Grade: +006% Zoom: 1X Pocahontas Road S-PP14 failed culvert. Rock settled 264+75</div></div>			
GPS Location	37.36	Field Station#	152+70	GPS Location	37.36	
Description	Failed culvert at S-PP19 crossing on Pocahontas Road.			Description	Failed culvert at S-PP14 crossing on Pocahontas Road.	
<div><div>Date & Time: Fri, Mar 15, 2019, 10:50:06 EDT Position: +037 22 48.43 / -080 43 14.48 Altitude: 2740ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 5991mils (True) Elevation Grade: -0.2% Horizon Grade: +010% Zoom: 1X Pocahontas Road W-UU11 shows no impact 124+50</div></div>			<div><div>Date & Time: Fri, Mar 15, 2019, 10:57:26 EDT Position: +037 22 41.94 / -080 43 21.89 Altitude: 2648ft Datum: WGS-84 Azimuth/Bearing: 013° N13E 0231mils (True) Elevation Grade: -0.2% Horizon Grade: +003% Zoom: 1X Pocahontas Road W-UU12 shows no impact 115+25</div></div>			
GPS Location	37.31	Field Station#	124+50	GPS Location	37.31	
Description	Adjacent wetland to road not impacted.			Description	Wetland adjacent to road shows no impact.	
<div><div>Date & Time: Fri, Mar 15, 2019, 10:45:57 EDT Position: +037 22 49.71 / -080 43 2.58 Altitude: 2578ft Datum: WGS-84 Azimuth/Bearing: 075° N75E 1333mils (True) Elevation Grade: -0.08% Horizon Grade: +006% Zoom: 1X Pocahontas Road end treatment functional 139+50</div></div>			<div><div>Date & Time: Fri, Mar 15, 2019, 11:05:33 EDT Position: +037 22 35.37 / -080 43 30.49 Altitude: 2570ft Datum: WGS-84 Azimuth/Bearing: 065° N65E 1156mils (True) Elevation Grade: -0.018% Horizon Grade: +001% Zoom: 1X Pocahontas Road logging activity has damaged ECDs 49+30</div></div>			
GPS Location	37.31	Field Station#	139+50	GPS Location	37.31	
Description	ECDs are in place and effective. Maintenance to be conducted upon receipt of approval from the FS.			Description	Logging damage to MVP ECDs along Pocahontas Road.	

AFE	124300137		Date/Time	3/15/2019 11:24 AM		Report #	14894	
Pictures								
<small> Date & Time: Fri Mar 15/2019 11:24:52 EDT Position: 4037.2158 N / -100.4492 W Altitude: 2115ft Datum: WGS-84 Azimuth/Bearing: 103.577E 183.1mils True Elevation Grade: -036% Horizon Grade: +007% Zoom: 1X Pocahontas Road logging activity has damaged ECDs 9+50 </small>						<div style="text-align: center;">Insert image here</div>		
GPS Location		37.31	Field Station#		9+50	GPS Location		
Description		Logging damages to ECDs along Pocahontas Road.				Description		
<div style="text-align: center;">Insert image here</div>			<div style="text-align: center;">Insert image here</div>					
GPS Location			Field Station#			GPS Location		
Description						Description		
<div style="text-align: center;">Insert image here</div>			<div style="text-align: center;">Insert image here</div>					
GPS Location			Field Station#			GPS Location		
Description						Description		
<div style="text-align: center;">Insert image here</div>			<div style="text-align: center;">Insert image here</div>					
GPS Location			Field Station#			GPS Location		
Description						Description		

A/E	124300137	Date/Time	3/15/2019 11:24 AM	Report #	14894
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14899
Inspector	Trey Ingram			Date/Time	3/15/2019 2:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10490+00
State	VA	Inspection Area	Full	Station End	10855+00
County	Giles	Ground	Damp	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Housekeeping	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Silt Fence	Acceptable				
Waste Management	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/15/2019 2:04 PM	Report #	14899
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection done from 198.7 to 205.2. St#10490+00 to St#10855+00 Checked all ECDs in inspection area observed no compliance issues. Observed all ECDs functional but observed a few maintenance areas in area. All AR were checked between milepost and all were in good condition. No compliance issues observed for the day.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	3/15/2019 2:04 PM	Report #	14899		
Pictures							
 <p>Date & Time: Fri, Mar 15, 2019, 10:10:00 EDT Position: +037 349116° / -080 658839° Altitude: 2220ft Datum: WGS-84 Azimuth/Bearing: 287° N73W 5103mils (True) Elevation Angle: -12.3° Horizon Angle: -00.8° Zoom: 1X 10695+00</p>			 <p>Date & Time: Fri, Mar 15, 2019, 10:34:05 EDT Position: +037 349176° / -080 658261° Altitude: 2041ft Datum: WGS-84 Azimuth/Bearing: 291° N69W 5173mils (True) Elevation Angle: -12.3° Horizon Angle: -00.8° Zoom: 1X 10695+00</p>				
GPS Location	37.31	Field Station#	10713+00	GPS Location	37.31	Field Station#	10695+00
Description	Silt fence in good condition			Description	RCE in good condition		
 <p>Date & Time: Fri, Mar 15, 2019, 10:38:50 EDT Position: +037 350316° / -080 658249° Altitude: 2062ft Datum: WGS-84 Azimuth/Bearing: 268° S88W 4764mils (True) Elevation Angle: -01.4° Horizon Angle: -03.5° Zoom: 1X 10678+00</p>			 <p>Date & Time: Fri, Mar 15, 2019, 10:27:36 EDT Position: +037 349339° / -080 653424° Altitude: 2079ft Datum: WGS-84 Azimuth/Bearing: 287° N73W 5102mils (True) Elevation Angle: -18.0° Horizon Angle: -01.4° Zoom: 1X 10695+00</p>				
GPS Location	37.31	Field Station#	10678+00	GPS Location	37.31	Field Station#	10695+00
Description	ECDs in good condition			Description	Timber mat crossing		
<div>Insert image here</div>				<div>Insert image here</div>			
GPS Location		Field Station#		GPS Location		Field Station#	
Description				Description			

A/E	124300137	Date/Time	3/15/2019 2:04 PM	Report #	14899
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300137	Date/Time	3/15/2019 2:04 PM	Report #	14899
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14900
Inspector	Jared Saunders			Date/Time	3/15/2019 2:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10883+00
State	VA	Inspection Area	Partial	Station End	11930+00
County	Giles	Ground	Wet	Temperature (°F)	65.00
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				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence	Acceptable				
Sensitive Resource Signage	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Timber Mat	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	3/15/2019 2:10 PM	Report #	14900
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Conducted VA SWPPP inspection from MP 205.93 to MP 207. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to winter shut down. Right of way has been stabilized using seed, mulch, natural vegetation, and earth guard pellets. No deficiencies were located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/15/2019 2:10 PM	Report #	14900		
Pictures							
							
GPS Location	37.31	Field Station#	10889+00	GPS Location	37.31	Field Station#	10890+00
Description	See photo for GPS location. ROW stabilized with seed, mulch, and earth guard pellets.			Description	See photo for GPS location. Reinforced super silt fence in place.		
							
GPS Location	37.31	Field Station#	10893+00	GPS Location	37.31	Field Station#	10917+00
Description	See photo for GPS location. Water bar end treatment in place.			Description	See photo for GPS location. ROW stabilized with seed, mulch and minor vegetation growth.		
							
GPS Location	37.31	Field Station#	10927+40	GPS Location	37.31	Field Station#	10929+75
Description	See photo for GPS location. Sensitive resource buffer in place at stream S-Y3.			Description	See photo for GPS location. RCE in place at doe creek road.		

A/E	124300137	Date/Time	3/15/2019 2:10 PM	Report #	14900
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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A/E	124300137	Date/Time	3/15/2019 2:10 PM	Report #	14900
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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