









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	14761
Inspector	Garrett Barclay			Date/Time	3/18/2019 2:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11020+00
State	VA	Inspection Area	Partial	Station End	11150+00
County	Craig	Ground	Dry	Temperature (°F)	42.00
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				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	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	3/18/2019 2:19 PM	Report #	14761
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 and then attended contractor safety meeting Performed SWPP inspection from MP 208.5. mP 211 During SWPP inspection did not observe any signs of damage to ECDs installed Ni signs of sediment outside of LOD or impacting any sensitive resources Installed new signage for streams through this area Observed Jamie Grimes Environmental crew working off AR 244 installing perimeter fence along the edge of the LOD for ATWS 1145 Fence installation still in progress. 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.					

AFE	124300137	Date/Time	3/18/2019 2:19 PM	Report #	14761		
Pictures							
<p>Date & Time: Mon, Mar 18, 2019, 10:21:50 EDT Position: +037° 19' 21.79" / -080° 33' 7.76" Altitude: 2409ft Datum: WGS-84 Azimuth/Bearing: 287° N73W 5102mils (True) Elevation Grade: -024% Horizon Grade: +010% Zoom: 1X sij18</p> 			<p>Date & Time: Mon, Mar 18, 2019, 10:41:21 EDT Position: +037° 19' 8.84" / -080° 32' 56.00" Altitude: 2128ft Datum: WGS-84 Azimuth/Bearing: 117° S63E 2080mils (True) Elevation Grade: -049% Horizon Grade: +009% Zoom: 1X 11045-95</p> 				
GPS Location	37.31	Field Station#	11025+54	GPS Location	37.32	Field Station#	11050+10
Description	Replaced signage for stream buffer s-ij18			Description	ECD's and ROW conditions		
<p>Date & Time: Mon, Mar 18, 2019, 11:07:07 EDT Position: +037° 19' 5.52" / -080° 32' 51.58" Altitude: 2088ft Datum: WGS-84 Azimuth/Bearing: 784° N76W 5049mils (True) Elevation Grade: +022% Horizon Grade: +002% Zoom: 1X sij166</p> 			<p>Date & Time: Mon, Mar 18, 2019, 11:12:13 EDT Position: +037° 19' 3.69" / -080° 32' 47.46" Altitude: 2198ft Datum: WGS-84 Azimuth/Bearing: 149° S31E 2649mils (True) Elevation Grade: -019% Horizon Grade: +007% Zoom: 1X 11054-00</p> 				
GPS Location	37.32	Field Station#	111050+10	GPS Location	37.32	Field Station#	11120+00
Description	Replaced signage for stream buffer @ sij16			Description	ECD and ROW conditions		
<p>Date & Time: Mon, Mar 18, 2019, 14:24:28 EDT Position: +037° 19' 21.63" / -080° 33' 8.20" Altitude: 2451ft Datum: WGS-84 Azimuth/Bearing: 158° S22E 2809mils (True) Elevation Grade: +011% Horizon Grade: -006% Zoom: 1X j</p> 			<p>Date & Time: Mon, Mar 18, 2019, 14:34:34 EDT Position: +037° 19' 21.57" / -080° 33' 30.38" Altitude: 2230ft Datum: WGS-84 Azimuth/Bearing: 274° N86W 4871mils (True) Elevation Grade: +002% Horizon Grade: +006% Zoom: 2X j</p> 				
GPS Location	37.32	Field Station#	11023+80	GPS Location	37.32	Field Station#	11023+80
Description	Crews building perimeter fence			Description	Crews building perimeter fenceq		

A/E	124300137	Date/Time	3/18/2019 2:19 PM	Report #	14761
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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Description			Description		

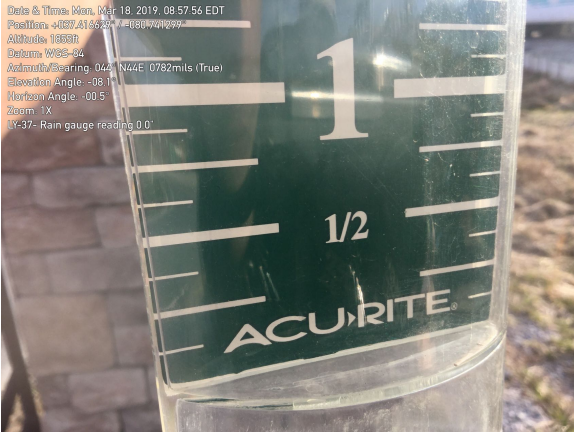




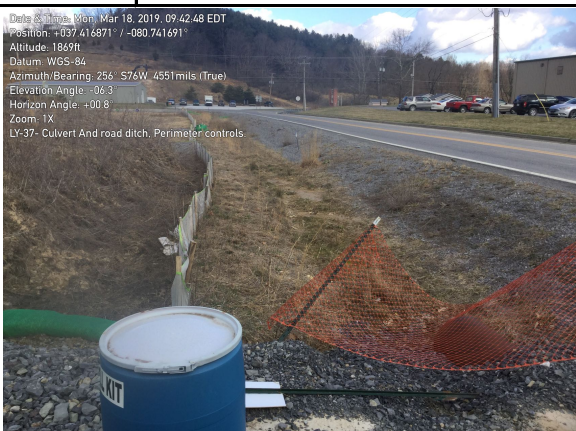
A/E	124300137	Date/Time	3/18/2019 2:19 PM	Report #	14761
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G	
Contractor	Precision			Report #	14938	
Inspector	Len Kruizenga			Date/Time	3/18/2019 8:18 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	WV	Inspection Area	Full	Station End	+0	
County	Monroe	Ground	Dry	Temperature (°F)	40.00	
Municipality	N/A	Weather	Sunny	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				
Roadside Ditch		Acceptable				
Waste Management		Acceptable				
Secondary Containment		Acceptable				
Silt Fence		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? WV: Exceeding 7 days if to be left inactive for more than 21 days						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	3/18/2019 8:18 AM	Report #	14938
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-37 Rain gauge reading- 0.00" Lower portion of the yard, P 1 wetlands perimeter control is in acceptable condition. Waste oil totes are in containment and have been emptied. P1 perimeter controls are in acceptable condition. CFS controls are in acceptable condition. Road culvert and bar ditch are in good condition. RCE is in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/18/2019 8:18 AM	Report #	14938		
Pictures							
 <p>Date & Time: Mon, Mar 18, 2019, 08:57:56 EDT Position: +037.416641° / -080.743855° Altitude: 1865ft Datum: WGS-84 Azimuth/Bearing: 042° N44E 0782mils (True) Elevation Angle: -08.1° Horizon Angle: -00.5° Zoom: 1X LY-37- Rain gauge reading- 0.00"</p>			 <p>Date & Time: Mon, Mar 18, 2019, 09:42:48 EDT Position: +037.416871° / -080.741691° Altitude: 1869ft Datum: WGS-84 Azimuth/Bearing: 140° N40W 0024mils (True) Elevation Angle: -64.7° Horizon Angle: -00.2° Zoom: 1X LY-37- P1 perimeter controls in acceptable condition</p>				
GPS Location	37.41	Field Station#	+0	GPS Location	37.41	Field Station#	+0
Description	LY-37- Rain gauge reading- 0.00"			Description	LY-37- Wetlands P1 perimeter controls in acceptable condition.		
 <p>Date & Time: Mon, Mar 18, 2019, 09:16:04 EDT Position: +037.416991° / -080.740499° Altitude: 1865ft Datum: WGS-84 Azimuth/Bearing: 179° S01E 3182mils (True) Elevation Angle: -04.6° Horizon Angle: -00.4° Zoom: 1X LY-37- Waste oil totes in containment have been pumped out and are empty</p>			 <p>Date & Time: Mon, Mar 18, 2019, 09:16:04 EDT Position: +037.416991° / -080.740499° Altitude: 1865ft Datum: WGS-84 Azimuth/Bearing: 002° N02E 0164mils (True) Elevation Angle: -04.6° Horizon Angle: -02.6° Zoom: 1X LY-37- Upper level equipment storage. I did not observe any fluid loss from equipment</p>				
GPS Location	37.41	Field Station#	+0	GPS Location	37.41	Field Station#	+0
Description	LY-37- Waste oil totes in containment have been pumped out & are empty.			Description	LY-37- Upper level equipment storage, did not observe any fluid loss from equipment.		
 <p>Date & Time: Mon, Mar 18, 2019, 09:37:17 EDT Position: +037.416724° / -080.743855° Altitude: 1869ft Datum: WGS-84 Azimuth/Bearing: 026° S36W 4376mils (True) Elevation Angle: -08.7° Horizon Angle: -00.7° Zoom: 1X LY-37- P1 perimeter controls are in acceptable condition</p>			 <p>Date & Time: Mon, Mar 18, 2019, 09:42:48 EDT Position: +037.416871° / -080.741691° Altitude: 1869ft Datum: WGS-84 Azimuth/Bearing: 255° S76W 4551mils (True) Elevation Angle: -05.3° Horizon Angle: -00.8° Zoom: 1X LY-37- Culvert And road ditch. Perimeter controls</p>				
GPS Location	37.41	Field Station#	+0	GPS Location	37.41	Field Station#	+0
Description	LY-37- P1 perimeter controls are in acceptable condition.			Description	LY-37- Culvert, road ditch and perimeter controls.		

A/E	124300137	Date/Time	3/18/2019 8:18 AM	Report #	14938
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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A/E	124300137	Date/Time	3/18/2019 8:18 AM	Report #	14938
Pictures					
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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 #	14958
Inspector	Len Kruizenga			Date/Time	3/18/2019 1:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Full	Station End	11161+00
County	Giles	Ground	Dry	Temperature (°F)	45.00
Municipality	N/A	Weather	Sunny	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 Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	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	3/18/2019 1:33 PM	Report #	14958
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. Sta#11172+70- Under cut controls have been repaired.					
Comments (Reference above questions as appropriate.) SWPPP inspection: Sta#11254+88 to 11161+00. MP- 213 to 211 There have been no rain events so the row is dry and in stable condition, no sediment movement. Water bars are stable and in good condition. End treatments are in acceptable condition. P1 silt fence perimeter controls are in acceptable condition. CFS perimeter controls are acceptable condition. Slope drains are in good condition. CWD pipe and plunge pool are in good condition. SSF is in good condition, fabric was loose at sta#11191+00, Environmental crew addressed it. Rain gauge readings- 0.0"					
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	3/18/2019 1:33 PM	Report #	14958		
Pictures							
<div><div><div>Date & Time: Mon, Mar 18, 2019, 13:42:16 EDT Position: +037.301213° / -080.501306° Altitude: 2026ft Datum: WGS-84 Azimuth/Bearing: 135° S45E 240mils (True) Elevation Angle: -06.3° Horizon Angle: -02.9° Zoom: 1X Winding Way rain gauge reading 0.00</div><div></div></div></div>			<div><div><div>Date & Time: Mon, Mar 18, 2019, 11:27:00 EDT Position: +037.301213° / -080.501306° Altitude: 2026ft Datum: WGS-84 Azimuth/Bearing: 317° N63W 563mils (True) Elevation Angle: -07.4° Horizon Angle: +01.1° Zoom: 1X Sta#11218+00: P1 perimeter control is in good condition</div><div></div></div></div>				
GPS Location	37.32	Field Station#	11227+00	GPS Location	37.32	Field Station#	11218+00
Description	Winding Way rain gauge reading- 0.0"			Description	P1 silt fence perimeter controls are in acceptable condition.		
<div><div><div>Date & Time: Mon, Mar 18, 2019, 11:51:13 EDT Position: +037.301959° / -080.509386° Altitude: 2028ft Datum: WGS-84 Azimuth/Bearing: 276° N84W 490mils (True) Elevation Angle: -12.9° Horizon Angle: +00.8° Zoom: 1X Sta#11214+00: Slope drain & controls in good condition</div><div></div></div></div>			<div><div><div>Date & Time: Mon, Mar 18, 2019, 12:12:50 EDT Position: +037.306711° / -080.507569° Altitude: 1975ft Datum: WGS-84 Azimuth/Bearing: 290° N70W 616mils (True) Elevation Angle: -13.1° Horizon Angle: +00.2° Zoom: 1X Sta#11191+00: SSF fabric blown loose from chain link</div><div></div></div></div>				
GPS Location	37.32	Field Station#	11214+00	GPS Location	37.32	Field Station#	11191+00
Description	Slope drain & controls are in acceptable condition.			Description	SSF fabric blown loose, environmental crew addressed the issue.		
<div><div><div>Date & Time: Mon, Mar 18, 2019, 12:28:01 EDT Position: +037.305230° / -080.515111° Altitude: 1929ft Datum: WGS-84 Azimuth/Bearing: 327° N33W 481mils (True) Elevation Angle: -16.1° Horizon Angle: +00.9° Zoom: 1X Sta#11184+00: CWD inlet</div><div></div></div></div>			<div><div><div>Date & Time: Mon, Mar 18, 2019, 12:36:38 EDT Position: +037.305230° / -080.515111° Altitude: 1885ft Datum: WGS-84 Azimuth/Bearing: 302° N58W 536mils (True) Elevation Angle: -11.4° Horizon Angle: +01.2° Zoom: 1X Sta#11172+70: Contractor repaired under cut controls</div><div></div></div></div>				
GPS Location	37.32	Field Station#	11184+00	GPS Location	37.32	Field Station#	11172+70
Description	CWD pipe inlet			Description	Contractor has addressed under cut controls.		

A/E	124300137	Date/Time	3/18/2019 1:33 PM	Report #	14958
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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A/E	124300137	Date/Time	3/18/2019 1:33 PM	Report #	14958
Pictures					
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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 #	14961
Inspector	Trey Ingram			Date/Time	3/18/2019 2:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+64
State	VA	Inspection Area	Full	Station End	11475+00
County	Montgomery	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				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Silt 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	3/18/2019 2:54 PM	Report #	14961
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 completed from st#11353+64 (214.8) to st#11475+00 (217.2) All ECDs were checked in area and all were found to be in compliance, General maintenance was recommended for area. No environmental 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	3/18/2019 2:54 PM	Report #	14961		
Pictures							
							
GPS Location	37.31	Field Station#	11449+00	GPS Location	37.31	Field Station#	11379+00
Description	ECDs in good condition			Description	ECDs in good condition		
							
GPS Location	37.31	Field Station#	11360+00	GPS Location	37.31	Field Station#	11363+00
Description	ECDs protecting stream			Description	End treatment in good condition		
Insert image here							
GPS Location		Field Station#		GPS Location	37.31	Field Station#	11357+00
Description				Description	RCE in good condition		

A/E	124300137	Date/Time	3/18/2019 2:54 PM	Report #	14961
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	3/18/2019 2:54 PM	Report #	14961
Pictures					
Insert image here			Insert image here		
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 #	14964
Inspector	Jared Saunders			Date/Time	3/18/2019 3:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Partial	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	45.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	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	3/18/2019 3:16 PM	Report #	14964
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 215.04 and from MP 217.25 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, vegetation, and earth guard pellets. No forward progress has been completed due to winter shut down. No deficiencies were observed during VA SWPPP inspection. Reinstalled resource sign with wooden stakes. Installed 15 new no refueling signs and 1 stream buffer sign.					
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	3/18/2019 3:16 PM	Report #	14964		
Pictures							
<div><div>Date & Time: Mon, Mar 18, 2019, 09:42:28 EDT Position: +037.305719, -080.429009 Altitude: 2207ft Datum: WGS-84 Azimuth/Bearing: 000° N00E 01.5mils (True) Elevation Angle: +22.9° Horizon Angle: +03.0° Zoom: 1X 11518+32 S-PP4</div></div>		<div><div>Date & Time: Mon, Mar 18, 2019, 10:00:06 EDT Position: +037.331065, -080.432852 Altitude: 2257ft Datum: WGS-84 Azimuth/Bearing: 319° N01W 36.0mils (True) Elevation Angle: +21.5° Horizon Angle: +02.2° Zoom: 1X 11506+00</div></div>					
GPS Location	37.20	Field Station#	11518+32	GPS Location	37.20	Field Station#	11506+00
Description	See photo GPS location. Sensitive resource buffer in place at stream S-PP4.			Description	See photo GPS location. Plunge pool in place.		
<div><div>Date & Time: Mon, Mar 18, 2019, 10:28:31 EDT Position: +037.322815, -080.427768 Altitude: 2231ft Datum: WGS-84 Azimuth/Bearing: 329° N01W 58.0mils (True) Elevation Angle: +22.7° Horizon Angle: +03.0° Zoom: 1X 11477+00</div></div>		<div><div>Date & Time: Mon, Mar 18, 2019, 11:15:00 EDT Position: +037.296874, -080.475580 Altitude: 2293ft Datum: WGS-84 Azimuth/Bearing: 323° N37W 57.2mils (True) Elevation Angle: +17.6° Horizon Angle: +03.2° Zoom: 1X 11311+00</div></div>					
GPS Location	37.20	Field Station#	11477+00	GPS Location	37.20	Field Station#	11311+00
Description	See photo GPS location. Slope drain with rock outlet in place over two-tone.			Description	See photo GPS location. Water bar, end treatment, and sump pit in place.		
<div><div>Date & Time: Mon, Mar 18, 2019, 10:59:15 EDT Position: +037.297137, -080.491918 Altitude: 2209ft Datum: WGS-84 Azimuth/Bearing: 315° N45W 54.0mils (True) Elevation Angle: +21.8° Horizon Angle: +03.2° Zoom: 1X 11332+00</div></div>		<div><div>Date & Time: Mon, Mar 18, 2019, 11:00:08 EDT Position: +037.301113, -080.491528 Altitude: 2206ft Datum: WGS-84 Azimuth/Bearing: 001° N01E 00.1mils (True) Elevation Angle: +30.1° Horizon Angle: +01.1° Zoom: 1X 11329+00</div></div>					
GPS Location	37.20	Field Station#	11332+00	GPS Location	37.20	Field Station#	11329+00
Description	See photo GPS location. Rock lined channel in place.			Description	See photo GPS location. RCE in place at access road 256.02.		

A/E	124300137	Date/Time	3/18/2019 3:16 PM	Report #	14964
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	3/18/2019 3:16 PM	Report #	14964
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 #	14976
Inspector	Len Kruizenga			Date/Time	3/19/2019 8:13 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+00
State	VA	Inspection Area	Partial	Station End	11900+00
County	Montgomery	Ground	Dry	Temperature (°F)	50.00
Municipality	N/A	Weather	Sunny	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			
Rock Construction Entrance	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	3/19/2019 8:13 AM	Report #	14976
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#11788+00 to 11900+00. MP- 223.1 to 225.2 The row is dry and in stable condition. CFS and P 1 perimeter controls are in acceptable condition. Water bars & level spreaders are in good condition. Water bar end treatments are in acceptable condition. RCE is in acceptable condition. Access road and controls are in acceptable condition. Sta#11848+30- P1 silt fence perimeter control has a hole at ground level, will be added to punch List.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/19/2019 8:13 AM	Report #	14976		
Pictures							
<p>Date & Time: Tue, Mar 19, 2019, 10:24:22 EDT Position: +037 2818071 / -080 368428 Altitude: 1729ft Datum: WGS-84 Azimuth/Bearing: 285° N73W 5102mils (True) Elevation Angle: -05° Horizon Angle: +02.4° Zoom: 2X Sta#11793+00- Karst ECD's are in acceptable condition</p> 			<p>Date & Time: Tue, Mar 19, 2019, 10:59:09 EDT Position: +037 2883111 / -080 348369 Altitude: 2110ft Datum: WGS-84 Azimuth/Bearing: 351° N64W 6121mils (True) Elevation Angle: -05.8° Horizon Angle: -00.7° Zoom: 1X Sta#11847+00- SSF is in acceptable condition</p> 				
GPS Location	37.28	Field Station#	11793+00	GPS Location	37.28	Field Station#	11847+00
Description	Karst area ECD's			Description	SSF in acceptable condition		
<p>Date & Time: Tue, Mar 19, 2019, 11:00:15 EDT Position: +037 288335 / -080 348539 Altitude: 2010ft Datum: WGS-84 Azimuth/Bearing: 045° N45E 057mils (True) Elevation Angle: -07.6° Horizon Angle: +02.8° Zoom: 2X Sta#11848+30- P1 perimeter control has a hole at ground level</p> 			<p>Date & Time: Tue, Mar 19, 2019, 11:00:15 EDT Position: +037 288335 / -080 348539 Altitude: 2115ft Datum: WGS-84 Azimuth/Bearing: 199° S19W 3538mils (True) Elevation Angle: -05.6° Horizon Angle: +01.3° Zoom: 1X Sta#11846+00- P1 perimeter control is in acceptable condition</p> 				
GPS Location	37.28	Field Station#	11848+30	GPS Location	37.28	Field Station#	11846+88
Description	P1 silt fence has a hole at ground level.			Description	P1 silt fence perimeter controls.		
<p>Date & Time: Tue, Mar 19, 2019, 11:19:08 EDT Position: +037 285622 / -080 366670 Altitude: 2139ft Datum: WGS-84 Azimuth/Bearing: 045° N45E 0800mils (True) Elevation Angle: -06.6° Horizon Angle: +00.7° Zoom: 1X Sta#11869+00- Row dry & stable, water bars & level spreaders in good condition</p> 			<p>Date & Time: Tue, Mar 19, 2019, 10:30:59 EDT Position: +037 286116 / -080 362923 Altitude: 2090ft Datum: WGS-84 Azimuth/Bearing: 121° S59E 2151mils (True) Elevation Angle: -05.5° Horizon Angle: +00.5° Zoom: 1X Sta#11804+00- Contractor dozer staged for row maintenance</p> 				
GPS Location	37.28	Field Station#	11869+00	GPS Location	37.28	Field Station#	11804+00
Description	Row is dry and in stable condition, controls in restored areas look good.			Description	Dozer staged for row maintenance.		

A/E	124300137	Date/Time	3/19/2019 8:13 AM	Report #	14976
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	3/19/2019 8:13 AM	Report #	14976
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 #	14985
Inspector	Garrett Barclay			Date/Time	3/19/2019 1:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Partial	Station End	11600+00
County	Giles	Ground	Dry	Temperature (°F)	55.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					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				
Sensitive Resource Signage	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Silt Fence	Acceptable				
Erosion Control Blanket	Acceptable				
Waterbar End Treatment	Acceptable				
Waterbar	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/19/2019 1:04 PM	Report #	14985
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 amp 218 - MP 219.5 During SWPP did not observe any damage to ECD's installed at this location No signs of sediment outside of the LOD or impacting any sensitive resources in the area Installed new signage for streams and environmental sensitive areas Observed crew finished up perimeter fencing @ 11023+80 Jamie Grimes Environmental crew left the 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.					

AFE	124300137	Date/Time	3/19/2019 1:04 PM	Report #	14985		
Pictures							
<div><div>Date & Time: Tue, Mar 19, 2019, 10:59:38 EDT Position: +037 19 59 95 / -080 25 12 63 Altitude: 2064ft Datum: WGS-84 Azimuth/Bearing: 173° S08E 3058mils (True) Elevation Grade: -001% Horizon Grade: -001% Zoom: 1X 11552-00</div></div>			<div><div>Date & Time: Tue, Mar 19, 2019, 10:59:38 EDT Position: +037 19 59 95 / -080 25 12 63 Altitude: 2064ft Datum: WGS-84 Azimuth/Bearing: 168° NNW 4400mils (True) Elevation Grade: -004% Horizon Grade: -015% Zoom: 1X 11553-00</div></div>				
GPS Location	37.28	Field Station#	11524+16	GPS Location	37.28	Field Station#	11530+47
Description	New signage for stream QQ2			Description	Slope drain and end treatment		
<div><div>Date & Time: Tue, Mar 19, 2019, 11:30:30 EDT Position: +037 19 28 67 / -080 24 56 89 Altitude: 3009ft Datum: WGS-84 Azimuth/Bearing: 327° N31W 5849mils (True) Elevation Grade: -041% Horizon Grade: -007% Zoom: 1X 11552-00</div></div>			<div><div>Date & Time: Tue, Mar 19, 2019, 11:58:48 EDT Position: +037 19 17 90 / -080 24 47 66 Altitude: 2543ft Datum: WGS-84 Azimuth/Bearing: 327° N31W 5849mils (True) Elevation Grade: -010% Horizon Grade: -001% Zoom: 1X 11567-00</div></div>				
GPS Location	37.28	Field Station#	11552+00	GPS Location	37.28	Field Station#	11567+00
Description	ECD's and ROW conditions and new signage			Description	ROW conditions		
<div><div>Date & Time: Tue, Mar 19, 2019, 13:00:12 EDT Position: +037 19 13 80 / -080 24 45 24 Altitude: 2476ft Datum: WGS-84 Azimuth/Bearing: 127° S53E 2258mils (True) Elevation Grade: -035% Horizon Grade: -003% Zoom: 1X 11566-00</div></div>			<div></div>				
GPS Location	37.28	Field Station#	11568+00	GPS Location	37.28	Field Station#	11023+80
Description	ECD's and ROW conditions			Description	Crews loading up fencing material		

A/E	124300137	Date/Time	3/19/2019 1:04 PM	Report #	14985
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	3/19/2019 1:04 PM	Report #	14985
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 #	14988
Inspector	Jared Saunders			Date/Time	3/19/2019 2:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
County	Montgomery	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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	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	3/19/2019 2:07 PM	Report #	14988
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. ROW has been stabilized using seed, mulch, and minor vegetation growth. Deficiency located at station number 11775+00, clean water diversion pipe is disconnected.					
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	3/19/2019 2:07 PM	Report #	14988		
Pictures							
 <p>Date & Time: Tue, Mar 19, 2019, 09:47:04 EDT Position: +037 276540° / -080 404101° Altitude: 2765ft Datum: WGS-84 Azimuth/Bearing: 329° N31W 5849mils (True) Elevation Angle: +21.5° Horizon Angle: +01.3° Zoom: 1X 11670+00</p>			 <p>Date & Time: Tue, Mar 19, 2019, 09:48:34 EDT Position: +037 276540° / -080 404101° Altitude: 2765ft Datum: WGS-84 Azimuth/Bearing: 320° N46W 5689mils (True) Elevation Angle: +19.1° Horizon Angle: +04.4° Zoom: 1X 11673+00</p>				
GPS Location	37.31	Field Station#	11670+00	GPS Location	37.31	Field Station#	11673+00
Description	See photo for GPS location. ROW stabilized with seed and mulch. Water breakers in place.			Description	See photo for GPS location. Water bar, end treatment, and sump pit in place.		
 <p>Date & Time: Tue, Mar 19, 2019, 09:50:05 EDT Position: +037 302666° / -080 393833° Altitude: 2742ft Datum: WGS-84 Azimuth/Bearing: 342° N18W 6080mils (True) Elevation Angle: +27.9° Horizon Angle: -01.1° Zoom: 1X 11675+00</p>			 <p>Date & Time: Tue, Mar 19, 2019, 10:12:16 EDT Position: +037 304228° / -080 393090° Altitude: 2506ft Datum: WGS-84 Azimuth/Bearing: 349° N11W 6204mils (True) Elevation Angle: +21.3° Horizon Angle: -03.3° Zoom: 1X 11687+40 S-MN21</p>				
GPS Location	37.31	Field Station#	11675+00	GPS Location	37.31	Field Station#	11687+40
Description	See photo for GPS location. Rock lined channel over two tone.			Description	See photo for GPS location. Sensitive resource buffer in place at stream S-MN21.		
 <p>Date & Time: Tue, Mar 19, 2019, 12:42:43 EDT Position: +037 296119° / -080 367690° Altitude: 1981ft Datum: WGS-84 Azimuth/Bearing: 007° N07E 0124mils (True) Elevation Angle: +24.9° Horizon Angle: +04.7° Zoom: 1X 11767+00</p>			 <p>Date & Time: Tue, Mar 19, 2019, 12:46:26 EDT Position: +037 296933° / -080 364869° Altitude: 2076ft Datum: WGS-84 Azimuth/Bearing: 002° N02E 0036mils (True) Elevation Angle: +29.8° Horizon Angle: +01.3° Zoom: 1X 11775+00</p>				
GPS Location	37.31	Field Station#	11767+00	GPS Location	37.31	Field Station#	11775+00
Description	See photo for GPS location. RCE in place main line valve 26.			Description	See photo for GPS location. Clean water diversion pipe disconnected.		

A/E	124300137	Date/Time	3/19/2019 2:07 PM	Report #	14988
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	3/19/2019 2:07 PM	Report #	14988
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 #	14990
Inspector	Trey Ingram			Date/Time	3/19/2019 3:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11900+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	48.00
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			
Housekeeping	Acceptable			
Silt 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	3/19/2019 3:09 PM	Report #	14990
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#11900+00 mp-225.3 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	3/19/2019 3:09 PM	Report #	14990		
Pictures							
<div><div>Date & Time: Tue, Mar 19, 2019, 10:51:13 EDT Position: +037 271600° / -080 325780° Altitude: 2300ft Datum: WGS-84 Azimuth/Bearing: 278° N82W 4462mils (True) Elevation Angle: -17.7° Horizon Angle: +00.7° Zoom: 1X 11942+00</div><div></div></div>			<div><div>Date & Time: Tue, Mar 19, 2019, 10:56:09 EDT Position: +037 277171° / -080 326441° Altitude: 2225ft Datum: WGS-84 Azimuth/Bearing: 143° S17E 2898mils (True) Elevation Angle: -23.5° Horizon Angle: -01.9° Zoom: 1X 11950+00</div><div></div></div>				
GPS Location	37.31	Field Station#	11942+00	GPS Location	37.31	Field Station#	11950+00
Description	ECDs protecting karst feature			Description	ECDs protecting karst feature		
<div><div>Date & Time: Tue, Mar 19, 2019, 10:57:04 EDT Position: +037 276632° / -080 326459° Altitude: 2061ft Datum: WGS-84 Azimuth/Bearing: 177° S03E 3147mils (True) Elevation Angle: -18.2° Horizon Angle: -01.4° Zoom: 1X 11950+00</div><div></div></div>			<div><div>Date & Time: Tue, Mar 19, 2019, 11:08:39 EDT Position: +037 277038° / -080 326586° Altitude: 1885ft Datum: WGS-84 Azimuth/Bearing: 080° N80E 1422mils (True) Elevation Angle: -18.1° Horizon Angle: -02.8° Zoom: 1X 11979+00</div><div></div></div>				
GPS Location	37.31	Field Station#	11950+00	GPS Location	37.31	Field Station#	11979+00
Description	Row			Description	ECDs protecting karst feature		
<div><div>Date & Time: Tue, Mar 19, 2019, 11:11:59 EDT Position: +037 268998° / -080 321438° Altitude: 1485ft Datum: WGS-84 Azimuth/Bearing: 128° S52E 2276mils (True) Elevation Angle: -14.8° Horizon Angle: -04.2° Zoom: 1X 11985+00</div><div></div></div>			<div><div>Date & Time: Tue, Mar 19, 2019, 11:12:11 EDT Position: +037 268643° / -080 321291° Altitude: 1650ft Datum: WGS-84 Azimuth/Bearing: 316° N44W 5618mils (True) Elevation Angle: -95.7° Horizon Angle: +06.4° Zoom: 1X 11985+00</div><div></div></div>				
GPS Location	37.31	Field Station#	11985+00	GPS Location	37.31	Field Station#	11985+00
Description	ECDs protecting drainage feature			Description	Row		

A/E	124300137	Date/Time	3/19/2019 3:09 PM	Report #	14990
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	3/19/2019 3:09 PM	Report #	14990
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 #	14993
Inspector	Rob Robertson			Date/Time	3/19/2019 4:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11669+87
State	VA	Inspection Area	Full	Station End	11600+12
County	Montgomery	Ground	Dry	Temperature (°F)	41.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Hydraulically Applied Blanket	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	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

A/E	124300137	Date/Time	3/19/2019 4:08 PM	Report #	14993
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 on Brush Mountain between the JNF property line at 11669+87 and the edge of Craig Creek Road at 11600+12. ROW conditions are stable with no evidence of erosion identified. Resources crossings located in the area are stable with no impact apparent. ECDs have been installed as needed and routine maintenance needs are being addressed. A environmental crew was on location making repairs during the time of my inspection. The hydro mulch and grasses currently present are keeping sediment movement controlled. No environmental concerns were identified.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	3/19/2019 4:08 PM	Report #	14993
Pictures					
<p> Date & Time: Tue, Mar 19, 2019, 11:57:49 EDT Position: +037° 18' 19.87" / -080° 23' 44.84" Altitude: 2729ft Datum: WGS-84 Azimuth: 261° -581W 4440mils (True) Elevation Grade: +036% Horizon Grade: +006% Zoom: 1X Brush Mountain end treatments checked for functionality and maintenance needs 11664+00 </p> 		<p> Date & Time: Tue, Mar 19, 2019, 12:45:49 EDT Position: +037° 18' 21.57" / -080° 23' 45.31" Altitude: 1938ft Datum: WGS-84 Azimuth: 261° -581W 4440mils (True) Elevation Grade: +036% Horizon Grade: +006% Zoom: 1X Brush Mountain perimeter controls in place. ROW stable 11635+00 </p> 		<p> GPS Location 37.13 Field Station# 11664+00 </p> <p> Description Correct coordinates on photo. End treatment conditions were checked. </p>	
<p> Date & Time: Tue, Mar 19, 2019, 12:36:32 EDT Position: +037° 18' 4.21" / -080° 24' 12.34" Altitude: 2084ft Datum: WGS-84 Azimuth: +029° -0516mils Elevation Grade: +074% Horizon Grade: +036% Zoom: 1X Brush Mountain ROW stable at 11631+00 </p> 		<p> Date & Time: Tue, Mar 19, 2019, 12:40:20 EDT Position: +037° 18' 48.58" / -080° 23' 50.61" Altitude: 1960ft Datum: WGS-84 Azimuth: -029° -0516mils Elevation Grade: +045% Horizon Grade: +037% Zoom: 1X Brush Mountain ROW stable with controls in place and 11630+00 </p> 		<p> GPS Location 37.13 Field Station# 11631+00 </p> <p> Description Correct coordinates on photo. Controls in place and functional. Surface is stable. </p>	
<p> Date & Time: Tue, Mar 19, 2019, 12:46:06 EDT Position: +037° 18' 18.00" / -080° 23' 52.51" Altitude: 1970ft Datum: WGS-84 Azimuth: 113° -2229mils Elevation Grade: +055% Horizon Grade: +006% Zoom: 1X Brush Mountain SRR crossing stable 11626+00 </p> 		<p> Date & Time: Tue, Mar 19, 2019, 12:56:35 EDT Position: +037° 18' 49.16" / -080° 24' 7.92" Altitude: 1916ft Datum: WGS-84 Azimuth: +009° -0160mils Elevation Grade: +078% Horizon Grade: +037% Zoom: 2X Brush Mountain SRR crossing stable 11614+20 </p> 		<p> GPS Location 37.13 Field Station# 11614+20 </p> <p> Description Correct coordinates on photo. Resource crossings are stable. </p>	

AFE 124300137		Date/Time 3/19/2019 4:08 PM		Report # 14993	
Pictures					
<small> Date & Time: Tue Mar 19 2019 13:02:10 EDT Position: +037°18'48.60" / -080°24'15.74" Altitude: 1956ft Datum: WGS-84 Azimuth: -069° -1227mils Elevation Grade: +075% Horizon Grade: +038% Zoom: 1X Brush Mountain S-006 crossing stable 11608+17 </small> 			<small> Date & Time: Tue Mar 19 2019 13:08:48 EDT Position: +037°18'52.54" / -080°24'10.00" Altitude: 1913ft Datum: WGS-84 Azimuth: +158° -2809mils Elevation Grade: +070% Horizon Grade: +042% Zoom: 1X Brush Mountain S-RR13 crossing stable at Craig Creek access </small> 		
GPS Location 37.13		Field Station# 11608+17		GPS Location 37.13	
Description		Correct coordinates on photo. Resource crossings are stable.		Description	
GPS Location		Field Station#		GPS Location	
Description				Description	
GPS Location		Field Station#		GPS Location	
Description				Description	
GPS Location		Field Station#		GPS Location	
Description				Description	







A/E	124300137	Date/Time	3/19/2019 4:08 PM	Report #	14993
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 #	15009
Inspector	Garrett Barclay			Date/Time	3/20/2019 9:27 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10882+00
State	VA	Inspection Area	Partial	Station End	11614+00
County	Giles	Ground	Dry	Temperature (°F)	34.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Sensitive Resource Buffer	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

AFE	124300137	Date/Time	3/20/2019 9:27 AM	Report #	15009
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 Performed SWPP for LDY 28 & LDY 29 No signs of damage to ECD's during SWPP ECD's installed per spec and per E&S plans No signs of sediment outside of LOD or impacting any sensitive resources Installed new signage at multiple locations. Jamie Grimes Environmental crew installed gate off AR 244, then walked from AR 244 - AR 249 making minor repairs 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.					

A/E	124300137	Date/Time	3/20/2019 9:27 AM	Report #	15009
Pictures					
					
GPS Location	37.33	Field Station#	1+11	GPS Location	37.33
Description			Description		
ECD's and ROW conditions @ LDY 28			ECD's and ROW conditions @ LDY 29		
					
GPS Location	37.33	Field Station#	10882+91	GPS Location	37.33
Description			Description		
Installed new signage @ S-A32			Installed new signage @ AR 249		
					
GPS Location	37.33	Field Station#	11614+20	GPS Location	37.33
Description			Description		
Installed new signage @ S-RR14			Installed new signage @ S-RR14		

A/E	124300137	Date/Time	3/20/2019 9:27 AM	Report #	15009
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	3/20/2019 9:27 AM	Report #	15009
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 #	15016	
Inspector	Trey Ingram				Date/Time	3/20/2019 2:53 PM	
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					
Vegetative Stabilization (Temporary)		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	3/20/2019 2:53 PM	Report #	15016
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.					

A/E	124300137	Date/Time	3/20/2019 2:53 PM	Report #	15016		
Pictures							
<p> Date & Time: Wed, Mar 20, 2019, 12:41:03 EDT Position: +029.219914° / +081.53530° Altitude: 1789ft Datum: WGS-84 Azimuth/Bearing: 082° N82E 1074mils (True) Elevation Angle: -05.2° Horizon Angle: -01.1° Zoom: 1X yd 26 </p>			<p> Date & Time: Wed, Mar 20, 2019, 12:42:23 EDT Position: +029.219214° / +080.65769° Altitude: 1789ft Datum: WGS-84 Azimuth/Bearing: 286° N74W 5084mils (True) Elevation Angle: -17.5° Horizon Angle: +00.9° Zoom: 1X yd 26 </p>				
GPS Location	37.31	Field Station#	+26	GPS Location	37.31	Field Station#	+26
Description	Yard 26			Description	Containments yd 26		
<p> Date & Time: Wed, Mar 20, 2019, 13:25:40 EDT Position: +029.219214° / +081.53530° Altitude: 1806ft Datum: WGS-84 Azimuth/Bearing: 286° N74W 5084mils (True) Elevation Angle: -12.9° Horizon Angle: +00.2° Zoom: 1X yd 26 </p>			<p> Date & Time: Wed, Mar 20, 2019, 13:25:40 EDT Position: +029.219214° / +081.53530° Altitude: 1806ft Datum: WGS-84 Azimuth/Bearing: 282° S28W 3924mils (True) Elevation Angle: -06.1° Horizon Angle: +00.1° Zoom: 1X yd 26 </p>				
GPS Location	37.31	Field Station#	+26	GPS Location	37.31	Field Station#	+26
Description	RCE yard 26			Description	Waste bin yd 26		
Insert image here				Insert image here			
GPS Location		Field Station#		GPS Location		Field Station#	
Description				Description			

A/E	124300137	Date/Time	3/20/2019 2:53 PM	Report #	15016
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	3/20/2019 2:53 PM	Report #	15016
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 #	15045
Inspector	Len Kruizenga			Date/Time	3/21/2019 12:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11022+00
State	VA	Inspection Area	Partial	Station End	10930+00
County	Giles	Ground	Dry	Temperature (°F)	48.00
Municipality	N/A	Weather	Sunny	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				
Equipment Bridge	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Signage	Acceptable				
Sensitive Resource Buffer	Acceptable				
Waterbar	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

AFE	124300137	Date/Time	3/21/2019 12:05 PM	Report #	15045
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#11022+00 to 10930+00. MP- 208.6 to 206.2 The row is dry and stable, with no recent rain events there hasn't been sediment movement. SSF is in good condition. P1 silt fence perimeter controls are in acceptable condition. End treatments are in acceptable condition. Water bars are in stable condition. Sump pits are in acceptable condition . Streams S-IJ 18, S-RR 5, S-E 24, S-E 25 - Bridges, buffers, ECD's and signage are in acceptable condition. RCE's are in acceptable condition. Access roads and access road controls are in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/21/2019 12:05 PM		Report #	15045					
Pictures											
 <p>Date & Time: Thu, Mar 21, 2019, 09:51:15 EDT Position: +037 327627, +388056295 Altitude: 2217ft Datum: WGS 84 Azimuth Bearing: 295° N45W 5244mils (True) Elevation Angle: -02.4° Horizon Angle: +00.7° Zoom: 2X Station 11016+00- Stream S-RR-5 ECD's, buffers & signage are in good condition</p>				 <p>Date & Time: Thu, Mar 21, 2019, 10:16:06 EDT Position: +037 327625, +388056295 Altitude: 2217ft Datum: WGS 84 Azimuth Bearing: 432° N28W 5009mils (True) Elevation Angle: -10.4° Horizon Angle: +01.2° Zoom: 2X Station 10993+00- Rad treatment & p1 perimeter controls are in acceptable condition</p>							
GPS Location		37.30	Field Station#		11016+00	GPS Location		37.30	Field Station#		10993+00
Description		Stream S- RR-5 buffers & signage				Description		Perimeter controls and P1 perimeter controls			
 <p>Date & Time: Thu, Mar 21, 2019, 10:08:15 EDT Position: +037 327666, +388057152 Altitude: 2235ft Datum: WGS 84 Azimuth Bearing: 201° N29W 5884mils (True) Elevation Angle: -01.2° Horizon Angle: +01.2° Zoom: 2X Station 10988+00- Stream S-E 24- sensitive resource signage installed</p>				 <p>Date & Time: Thu, Mar 21, 2019, 10:56:12 EDT Position: +037 327666, +388057152 Altitude: 2235ft Datum: WGS 84 Azimuth Bearing: 001° N01E 0018mils (True) Elevation Angle: +06.9° Horizon Angle: +02.0° Zoom: 1X Station 10965+00- Karst ECD's are in good condition</p>							
GPS Location		37.30	Field Station#		10988+00	GPS Location		37.30	Field Station#		10965+00
Description		Stream S-E 24- Buffer zone & signage				Description		Karst ECD's			
Insert image here				Insert image here							
GPS Location			Field Station#			GPS Location			Field Station#		
Description						Description					


A/E	124300137	Date/Time	3/21/2019 12:05 PM	Report #	15045
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	3/21/2019 12:05 PM	Report #	15045
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 #	15050
Inspector	Garrett Barclay			Date/Time	3/21/2019 12:41 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10510+70
State	VA	Inspection Area	Partial	Station End	11610+00
County	Giles	Ground	Dry	Temperature (°F)	48.00
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				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	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	3/21/2019 12:41 PM	Report #	15050		
Pictures							
<p>Date & Time: Thu, Mar 21, 2019, 10:34:43 EDT Position: +037.22 24.53 / +080.40 47.01 Altitude: 1927ft Datum: WGS-84 Azimuth/Bearing: 172° S08E 3058mils (True) Elevation Grade: -021% Horizon Grade: +004% Zoom: 2X 234</p> 			<p>Date & Time: Thu, Mar 21, 2019, 10:34:43 EDT Position: +037.22 24.53 / +080.40 47.01 Altitude: 1775ft Datum: WGS-84 Azimuth/Bearing: 321° N04W 3058mils (True) Elevation Grade: +00% Horizon Grade: +000% Zoom: 1X 235</p> 				
GPS Location	37.28	Field Station#	10510+78	GPS Location	37.28	Field Station#	10526+62
Description	ECD's and ROW comdtns for AR 234			Description	ECD's and ROW comdtns for AR 235		
<p>Date & Time: Thu, Mar 21, 2019, 11:10:24 EDT Position: +037.20 14.48 / +080.36 18.56 Altitude: 2237ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (True) Elevation Grade: -043% Horizon Grade: +013% Zoom: 1X 235</p> 			<p>Date & Time: Thu, Mar 21, 2019, 12:06:41 EDT Position: +037.14 08.71 / +080.20 08.19 Altitude: 1907ft Datum: WGS-84 Azimuth/Bearing: 002° N34W 544mils (True) Elevation Grade: -011% Horizon Grade: +006% Zoom: 1X 5006</p> 				
GPS Location	37.28	Field Station#	10820+00	GPS Location	37.28	Field Station#	11610+00
Description	Water bar and end treatment @ 10820+00			Description	Installed new signage for S-006		
<p>Date & Time: Thu, Mar 21, 2019, 11:10:09 EDT Position: +037.18 23.76 / +080.24 18.32 Altitude: 1839ft Datum: WGS-84 Azimuth/Bearing: 276° N84W 4907mils (True) Elevation Grade: -021% Horizon Grade: +001% Zoom: 1X 5006</p> 			<p>Date & Time: Thu, Mar 21, 2019, 11:10:09 EDT Position: +037.18 23.76 / +080.24 18.32 Altitude: 1839ft Datum: WGS-84 Azimuth/Bearing: 285° N75W 5067mils (True) Elevation Grade: -016% Horizon Grade: -001% Zoom: 1X 5006</p> 				
GPS Location	37.28	Field Station#	11610+00	GPS Location	37.28	Field Station#	10840+00
Description	Installed new signage @ S-006			Description	ECD's and ROW conditions @ MP 205		

A/E	124300137	Date/Time	3/21/2019 12:41 PM	Report #	15050
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	3/21/2019 12:41 PM	Report #	15050
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 #	15056
Inspector	Trey Ingram			Date/Time	3/21/2019 3:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10490+00
State	VA	Inspection Area	Full	Station End	10855+00
County	Montgomery	Ground	Dry	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Compost Sediment Trap	Acceptable			
Sump Pit	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	3/21/2019 3:04 PM	Report #	15056
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. 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	3/21/2019 3:04 PM	Report #	15056
Pictures					
GPS Location	37.31	Field Station#	10733+00	GPS Location	37.31
Description	Disturbed row stabilized		Description	Disturbed row stabilized	
GPS Location	37.31	Field Station#	10734+00	GPS Location	37.31
Description	Row		Description	Water breaker sock check	
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300137	Date/Time	3/21/2019 3:04 PM	Report #	15056
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	3/21/2019 3:04 PM	Report #	15056
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 #	15058
Inspector	Jared Saunders			Date/Time	3/21/2019 3:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10408+00
State	VA	Inspection Area	Partial	Station End	10930+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







- 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
Broad-Based Dip	Acceptable			
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	3/21/2019 3:15 PM	Report #	15058
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, Mystery Ridge, and Pocahontas Road. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Third party contractors have been conducting clearing operations on Pocahontas Road and Mystery Ridge Road. Logging company operating on Pocahontas Road have damaged ECDs along access road. ROW has been stabilized using seed, mulch, natural vegetation, and earth guard pellets. No forward progress has been completed due to winter shut down.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/21/2019 3:15 PM	Report #	15058		
Pictures							
<p>Date & Time: Thu, Mar 21, 2019, 11:22:22 EDT Position: +037 331837 / -080 728323 Altitude: 2279ft Datum: WGS-84 Azimuth/Bearing: 015° N15E-0267mils (True) Elevation Angle: +20.5 Horizon Angle: +03.9 Zoom: 1X Mystery Ridge 10408+38</p> 			<p>Date & Time: Thu, Mar 21, 2019, 11:26:53 EDT Position: +037 338815 / -080 681876 Altitude: 2279ft Datum: WGS-84 Azimuth/Bearing: 005° N2°W 542mils (True) Elevation Angle: +20.5 Horizon Angle: +03.9 Zoom: 1X Mystery Ridge 10446+00</p> 				
GPS Location	37.21	Field Station#	10408+38	GPS Location	37.21	Field Station#	10446+00
Description	See photo for GPS location. End treatment in place.			Description	See photo for GPS location. Mystery Ridge Road in skull cap area.		
<p>Date & Time: Thu, Mar 21, 2019, 11:53:36 EDT Position: +037 370952 / -080 236187 Altitude: 2279ft Datum: WGS-84 Azimuth/Bearing: 352° N08W 5258mils (True) Elevation Angle: +30.7 Horizon Angle: +03.5 Zoom: 2X Pocahontas Road</p> 			<p>Date & Time: Thu, Mar 21, 2019, 14:00:30 EDT Position: +037 372227 / -080 650763 Altitude: 2322ft Datum: WGS-84 Azimuth/Bearing: 003° N03E-0053mils (True) Elevation Angle: +29.6 Horizon Angle: +00.2 Zoom: 1X 10883+00</p> 				
GPS Location	37.20	Field Station#	157+00	GPS Location	37.20	Field Station#	10883+00
Description	See photo for GPS location. CFS damages done by logging company.			Description	See photo for GPS location. RCE in place at Kow Camp Road.		
<p>Date & Time: Thu, Mar 21, 2019, 14:09:46 EDT Position: +037 331652 / -080 583131 Altitude: 2116ft Datum: WGS-84 Azimuth/Bearing: 330° N30W 5867mils (True) Elevation Angle: +27.9 Horizon Angle: +03.6 Zoom: 1X 10927+50 S-Y3</p> 			<p>Date & Time: Thu, Mar 21, 2019, 14:11:06 EDT Position: +037 332143 / -080 583584 Altitude: 2129ft Datum: WGS-84 Azimuth/Bearing: 309° N51W 5493mils (True) Elevation Angle: +17.2 Horizon Angle: +05.3 Zoom: 1X 10925+00</p> 				
GPS Location	37.20	Field Station#	10927+50	GPS Location	37.20	Field Station#	10925+00
Description	See photo for GPS location. Sensitive resource buffer in place at stream S-Y3.			Description	See photo for GPS location. End treatment, sump pit, and water bar in place.		

A/E	124300137	Date/Time	3/21/2019 3:15 PM	Report #	15058
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	3/21/2019 3:15 PM	Report #	15058
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 #	15067
Inspector	Len Kruizenga			Date/Time	3/22/2019 7:03 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Partial	Station End	11161+00
County	Giles	Ground	Damp	Temperature (°F)	39.00
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	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Plunge Pool	Acceptable				
Rock Check Dam	Acceptable				
Silt Fence	Acceptable				
Slope Drain Pipe	Acceptable				
Timber Mat	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	3/22/2019 7:03 AM	Report #	15067
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 stable Water bars are stable SSF is in good condition P1 perimeter controls are in acceptable condition End treatments are in acceptable condition CFS perimeter controls are in acceptable Access roads are in acceptable condition					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE 124300137		Date/Time 3/22/2019 7:03 AM		Report # 15067	
Pictures					
					
GPS Location 37.31		Field Station# 11227+00		GPS Location 37.31	
Description		Topsoil mulched at AR- 25, equipment staged for row maintenance		Description	
				Rock lined swale	
					
GPS Location 37.31		Field Station# 11184+00		GPS Location 37.31	
Description		CWD & plunge pool		Description	
				Drainage feature ECD's	
			Insert image here		
GPS Location 37.31		Field Station# 11172+70		GPS Location	
Description		Slope drain, checks, end treatment		Description	

A/E	124300137	Date/Time	3/22/2019 7:03 AM	Report #	15067
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	3/22/2019 7:03 AM	Report #	15067
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 #	15095
Inspector	Trey Ingram			Date/Time	3/22/2019 12:52 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+64
State	VA	Inspection Area	Full	Station End	11475+00
County	Montgomery	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
Rock Construction Entrance	Acceptable				
Housekeeping	Acceptable				
Erosion Control Blanket	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Silt 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	3/22/2019 12:52 PM	Report #	15095
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 completed from st#11353+64 (214.8) to st#11475+00 (217.2) All ECDs were checked in area and all were found to be in compliance, General maintenance was recommended for area. No environmental 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	3/22/2019 12:52 PM			Report #	15095						
Pictures															
GPS Location		37.31		Field Station#		11441+00		GPS Location		37.31		Field Station#		11397+00	
Description		Geo full of sediment.						Description		Row 11397+00					
GPS Location		37.31		Field Station#		11410+00		GPS Location		37.31		Field Station#		11362+00	
Description		Plunge pool						Description		Row					
Insert image here				Insert image here											
GPS Location				Field Station#				GPS Location				Field Station#			
Description								Description							

A/E	124300137	Date/Time	3/22/2019 12:52 PM	Report #	15095
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	3/22/2019 12:52 PM	Report #	15095
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 #	15101
Inspector	Jared Saunders			Date/Time	3/22/2019 3:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+88
State	VA	Inspection Area	Partial	Station End	11524+26
County	Giles	Ground	Damp	Temperature (°F)	50.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Broad-Based Dip	Acceptable				
Cleanwater Diversion Berm	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Sock	Acceptable				
Plunge Pool	Acceptable				
Rock Check Dam	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt 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	3/22/2019 3:01 PM	Report #	15101
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 215.04 and from MP 217.25 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, vegetation, and earth guard pellets. No forward progress has been completed due to winter shut down. No deficiencies were observed during VA SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	3/22/2019 3:01 PM	Report #	15101		
Pictures							
<p>Date & Time: Fri, Mar 22, 2019, 09:31:40 EDT Position: +037.303703° / -080.536806° Altitude: 2137ft Datum: WGS-84 Azimuth/Bearing: 320° N40W 5689mils (True) Elevation Angle: +25.7° Horizon Angle: +02.5° Zoom: 1X S-PP4 11518+32</p> 			<p>Date & Time: Fri, Mar 22, 2019, 09:27:15 EDT Position: +037.326327° / -080.426775° Altitude: 2238ft Datum: WGS-84 Azimuth/Bearing: 122° N28W 5742mils (True) Elevation Angle: +41.8° Horizon Angle: -00.0° Zoom: 1X 11504+00</p> 				
GPS Location	37.20	Field Station#	11518+32	GPS Location	37.20	Field Station#	11504+00
Description	See photo for GPS location. Sensitive resource buffer in place at stream S-PP4.			Description	See photo for GPS location. Plunge pool in place.		
<p>Date & Time: Fri, Mar 22, 2019, 09:27:42 EDT Position: +037.324922° / -080.426906° Altitude: 2240ft Datum: WGS-84 Azimuth/Bearing: 300° N40W 5333mils (True) Elevation Angle: +27.2° Horizon Angle: +03.2° Zoom: 1X 11502+00</p> 			<p>Date & Time: Fri, Mar 22, 2019, 09:39:13 EDT Position: +037.326477° / -080.426302° Altitude: 2300ft Datum: WGS-84 Azimuth/Bearing: 314° N43W 5382mils (True) Elevation Angle: +39.0° Horizon Angle: +04.6° Zoom: 1X 11473+50</p> 				
GPS Location	37.20	Field Station#	11502+00	GPS Location	37.20	Field Station#	11473+50
Description	See photo for GPS location. Rock checks in place in channel.			Description	See photo for GPS location. Slope drain in place over two-tone with rock outlet.		
<p>Date & Time: Fri, Mar 22, 2019, 13:36:40 EDT Position: +037.300165° / -080.470152° Altitude: 2169ft Datum: WGS-84 Azimuth/Bearing: 013° N13E 5631mils (True) Elevation Angle: +27.4° Horizon Angle: +01.4° Zoom: 1X 11332+00</p> 			<p>Date & Time: Fri, Mar 22, 2019, 12:37:21 EDT Position: +037.300165° / -080.470152° Altitude: 2251ft Datum: WGS-84 Azimuth/Bearing: 328° N32W 5831mils (True) Elevation Angle: +24.1° Horizon Angle: +04.8° Zoom: 2X AR 256.02</p> 				
GPS Location	37.20	Field Station#	11332+00	GPS Location	37.20	Field Station#	11330+00
Description	See photo for GPS location. Rock lined channel in place.			Description	See photo for GPS location. Broad base dip in place on access road 256.02.		

A/E	124300137	Date/Time	3/22/2019 3:01 PM	Report #	15101
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	3/22/2019 3:01 PM	Report #	15101
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 #	15104
Inspector	Garrett Barclay			Date/Time	3/22/2019 3:52 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11025+54
State	VA	Inspection Area	Partial	Station End	1114+00
County	Giles	Ground	Dry	Temperature (°F)	38.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	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	3/22/2019 3:52 PM	Report #	15104
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 During SWPP did not observe any signs of damage to ECD's installed at this location ECD's installed per spec and per E&S plans No signs of sediment outside of LOD or impacting any sensitive resources Verified clearing of brush pile on two track road @ 10838+40 Jamie Grimes Environmental crew walked ROW from MLV 25 - AR 244 making minor repairs to ECD's and checking ROW conditions Crew left @ 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.					

A/E	124300137	Date/Time	3/22/2019 3:52 PM	Report #	15104		
Pictures							
<p>Date & Time: Fri, Mar 22, 2019, 10:09:46 EDT Position: +037° 19' 18.07" / -080° 33' 3.47" Altitude: 2322ft Datum: WGS-84 Azimuth/Bearing: 262° S92W 4458mils (True) Elevation Grade: -043% Horizon Grade: +013% Zoom: 1X 11033-00</p> 		<p>Date & Time: Fri, Mar 22, 2019, 10:16:49 EDT Position: +037° 19' 7.08" / -080° 32' 59.64" Altitude: 2310ft Datum: WGS-84 Azimuth/Bearing: 120° S60E 2133mils (True) Elevation Grade: -038% Horizon Grade: -001% Zoom: 1X 11043-00</p> 					
GPS Location	37.24	Field Station#	11033+00	GPS Location	37.24	Field Station#	11043+00
Description	Water bar and end treatment			Description	ECD's and ROW conditions		
<p>Date & Time: Fri, Mar 22, 2019, 11:14:27 EDT Position: +037° 19' 6.07" / -080° 32' 52.94" Altitude: 2166ft Datum: WGS-84 Azimuth/Bearing: 110° S70E 1956mils (True) Elevation Grade: -018% Horizon Grade: -000% Zoom: 1X 11166-00</p> 		<p>Date & Time: Fri, Mar 22, 2019, 11:14:27 EDT Position: +037° 18' 57.07" / -080° 31' 42.54" Altitude: 2174ft Datum: WGS-84 Azimuth/Bearing: 120° S60E 2133mils (True) Elevation Grade: -024% Horizon Grade: -007% Zoom: 1X 11118-00</p> 					
GPS Location	37.24	Field Station#	11050+14	GPS Location	37.24	Field Station#	11118+00
Description	ECD's and ROW conditions			Description	ECD's and ROW conditions		
<p>Date & Time: Fri, Mar 22, 2019, 10:00:22 EDT Position: +037° 19' 4.57" / -080° 33' 41.44" Altitude: 2170ft Datum: WGS-84 Azimuth/Bearing: 288° N72W 5120mils (True) Elevation Grade: -008% Horizon Grade: -001% Zoom: 1X 11051-00</p> 		<p>Date & Time: Fri, Mar 22, 2019, 10:00:22 EDT Position: +037° 19' 4.57" / -080° 33' 41.44" Altitude: 2170ft Datum: WGS-84 Azimuth/Bearing: 248° S68W 4409mils (True) Elevation Grade: -033% Horizon Grade: -010% Zoom: 1X 10838-40</p> 					
GPS Location	37.24	Field Station#	11051+00	GPS Location	37.24	Field Station#	10838+40
Description	ECD's and ROW conditions			Description	Verified path cleared		

A/E	124300137	Date/Time	3/22/2019 3:52 PM	Report #	15104
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	
Description			Description		

A/E	124300137	Date/Time	3/22/2019 3:52 PM	Report #	15104
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		