



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10196
Inspector	Rob Robertson			Date/Time	10/30/2018 6:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10458+91
State	VA	Inspection Area	Full	Station End	10459+03
County	Montgomery	Ground	Dry	Temperature (°F)	63.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.1331819612879, -80.394651191384			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
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Communication			

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

A/E	124300137	Date/Time	10/30/2018 6:00 PM	Report #	10196
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 VADEQ SWPPP routine inspection of Pocahontas Road and Mystery Ridge Road. Maintenance needs for ECDs that were identified will be communicated to the contractor. No sediment migration or resource impact noted. Pocahontas Road needs additional stone in some areas and the entire road should be brought to grade with installation of a crown. Mystery Ridge Road is stable. There are two dead trees that have partially fallen and hung in a nearby tree. The trees are located near the JNF property line on either side of the rock skullcap area at stations 10454+00 and 10449+50. EQT and Transcon was notified of the need to drop the trees for safety concerns. There were no environmental concerns requiring immediate attention 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.					

AFE	124300137	Date/Time	10/30/2018 6:00 PM	Report #	10196
Pictures					
<p>Date & Time: Tue, Oct 30, 2018, 10:28:38 EDT Position: +037°23'19.67" / -080°40'51.05" Altitude: 3110ft Datum: WGS-84 Azimuth/Bearing: 202° S22W 3591mils (True) Elevation Grade: +03% Horizon Grade: +00% Zoom: 1X Mystery Ridge Road: Rotten tree leaning on another dead tree 10409+37</p> 		<p>Date & Time: Tue, Oct 30, 2018, 10:28:38 EDT Position: +037°23'24.57" / -080°40'51.05" Altitude: 3105ft Datum: WGS-84 Azimuth/Bearing: 307° S10W 5438mils (True) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1X Mystery Ridge Road: 10408+38. ECD undermined.</p> 			
GPS Location	37.133084563573, -80.3944844753299	GPS Location	37.133084563573, -80.3944844753299		
Description	Correct coordinates on photo. One of trees hanging over Mystery Ridge Road.	Description	Correct coordinates on photo. Maintenance needed end treatment on Mystery Ridge Road at 10408+38.		
<p>Date & Time: Tue, Oct 30, 2018, 10:29:22 EDT Position: +037°23'26.02" / -080°40'55.70" Altitude: 3224ft Datum: WGS-84 Azimuth/Bearing: 051° N51E 0907mils (True) Elevation Grade: +03% Horizon Grade: +00% Zoom: 1X Mystery Ridge Road: 10442+00. ECD functional but in need of replacement.</p> 		<p>Date & Time: Tue, Oct 30, 2018, 12:09:15 EDT Position: +037°23'26.70" / -080°40'57.70" Altitude: 2833ft Datum: WGS-84 Azimuth/Bearing: 166° S16E 3004mils (True) Elevation Grade: +04% Horizon Grade: +00% Zoom: 1X Pocahontas Road: 108+25. Replace or remove straw bale.</p> 			
GPS Location	37.1330973878849, -80.3945547156785	GPS Location	37.1330973878849, -80.3945547156785		
Description	Correct coordinates on photo. Silt fence functional but needs to be replaced soon.	Description	Correct coordinates on photo. Straw should be removed or replaced on Pocahontas Road.		
<p>Date & Time: Tue, Oct 30, 2018, 11:47:22 EDT Position: +037°22'57.16" / -080°42'37.70" Altitude: 3069ft Datum: WGS-84 Azimuth/Bearing: 092° S88E 1336mils (True) Elevation Grade: +04% Horizon Grade: +001% Zoom: 1X Pocahontas Road: 166+71. ECD functional.</p> 		<p>Date & Time: Tue, Oct 30, 2018, 11:35:12 EDT Position: +037°23'32.22" / -080°42'34.18" Altitude: 3132ft Datum: WGS-84 Azimuth/Bearing: 011° S31W 3791mils (True) Elevation Grade: +04% Horizon Grade: +00% Zoom: 1X Pocahontas Road: 174+00. ECD functional.</p> 			
GPS Location	37.1330200648281, -80.3945228644464	GPS Location	37.1330200648281, -80.3945228644464		
Description	Correct coordinates on photo. Pocahontas Road ECD functional.	Description	Correct coordinates on photo. Pocahontas Road ECD functional.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10243
Inspector	Jared Saunders			Date/Time	10/31/2018 4:52 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+00
State	VA	Inspection Area	Partial	Station End	11670+00
County	Montgomery	Ground	Damp	Temperature (°F)	73.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2060413337795, -80.3942461192163			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			
Rock Filter	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			

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

A/E	124300137	Date/Time	10/31/2018 4:52 PM	Report #	10243
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 SWPP inspection from MP 219.6 to MP 221. Since last inspection Precision Pipeline has conducted work on ECD maintenance and stabilization of the right of way via helicopter. Inspection consisted of checking ECDs to ensure all ECDs installed are functioning properly. No deficiencies were located. Throughout section observed minor vegetation growth is present.					
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	10/31/2018 4:52 PM	Report #	10243
Pictures					
<p>Date & Time: Wed Oct 31 09:03:26 EDT 2018 Position: +037.266791° / -089.408618° Altitude: 2262ft Datum: WGS-84 Azimuth/Bearing: 271° N89W 4818mils (True) Elevation Angle: -29.5° Horizon Angle: -03.0° Zoom: 1X 11668+00</p> 		<p>Date & Time: Wed Oct 31 09:15:14 EDT 2018 Position: +037.267072° / -089.422935° Altitude: 2230ft Datum: WGS-84 Azimuth/Bearing: 69° N22W 4009mils (True) Elevation Angle: -21.3° Horizon Angle: 0.0° Zoom: 1X 11675+00</p> 			
GPS Location	37.2060292143864, -80.3943068356833	GPS Location	37.2061265958445, -80.394292893972		
Description	See photo for GPS location and station number. Water bar, end treatment, and sump pit in place.	Description	See photo for GPS location and station number. Vegetation growth has begun.		
<p>Date & Time: Wed Oct 31 09:03:34 EDT 2018 Position: +037.388915° / -089.398957° Altitude: 2220ft Datum: WGS-84 Azimuth/Bearing: 345° N15W 6133mils (True) Elevation Angle: -29.8° Horizon Angle: +06.1° Zoom: 1X 11642+00</p> 		<p>Date & Time: Wed Oct 31 09:03:27 EDT 2018 Position: +037.390115° / -089.397457° Altitude: 2120ft Datum: WGS-84 Azimuth/Bearing: 332° N7W 5920mils (True) Elevation Angle: -5.7° Horizon Angle: -0.8° Zoom: 1X 11607+00</p> 			
GPS Location	37.2061269385324, -80.3942928113698	GPS Location	37.2061269580908, -80.3942950685812		
Description	See photo for GPS location and station number. Slope drain with rock inlet and outlet in place.	Description	See photo for GPS location and station number. 18 inch compost filter sock in place.		
<p>Date & Time: Wed Oct 31 09:30:34 EDT 2018 Position: +037.313632° / -080.398082° Altitude: 1982ft Datum: WGS-84 Azimuth/Bearing: 304° N56W 5404mils (True) Elevation Angle: -17.3° Horizon Angle: +00.4° Zoom: 1X 11626+04 S-HH18</p> 		<p>Date & Time: Wed Oct 31 09:42:45 EDT 2018 Position: +037.312407° / -080.405315° Altitude: 1926ft Datum: WGS-84 Azimuth/Bearing: 163° S03W 3263mils (True) Elevation Angle: -09.3° Horizon Angle: +04.1° Zoom: 1X 11605+50</p> 			
GPS Location	37.2061268444264, -80.3942951621756	GPS Location	37.2061268354322, -80.3942951660241		
Description	See photo for GPS location and station number. ECDs and sensitive resource buffer in place.	Description	See photo for GPS location and station number. RCE in place at Craig Creek access point.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10257
Inspector	Clinton Banks			Date/Time	11/1/2018 4:52 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11552+77
State	VA	Inspection Area	Full	Station End	11436+00
County	Craig	Ground	Damp	Temperature (°F)	61.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.3249487579216, -80.4313744884733			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
Plunge Poole	Acceptable			
Stone Inlet Protection	Acceptable			
EndTreatment	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Compost Filter Sock	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	11/1/2018 4:52 AM	Report #	10257
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 Weekly VA SWPP Inspection on ROW from Station 11552+77 To 11436+00. Plunge Poole at Station 11487+13 was Acceptable. Stone Inlet Protection from Station 11478+12 To 11472+29 is Acceptable. Crew installed J-Hook at Super Silt Fence Between Station 11436+00 and 11438+00. EndTreatment at Station 11462+00 is Acceptable. Checked P-1 Silt Fence from Station 11462+02 To 11452+98. Crew put rock down at Steel Acres Access Rd 258.01 Station 11471+52. Check EndTreatment & Sump at Station 11427+00. Checked ECD's up to top of Sinking Creek Station 11552+77. Crew made repair to P-1 Silt Fence that had holes from Cows at Station 11512+00. Fertilizer & Seeded & Mulch from Station 11436+00 To 11526+50. Went from Station 11552+77 M.P. 218.5 To 11436+00 M.P. 216.5					
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	11/1/2018 4:52 AM	Report #	10257
Pictures					
<p>Date & Time: Thu, Nov 01, 2018, 10:45:39 EDT Position: +037°19'28.35" / -080°25'55.58" Altitude: 2147ft Datum: WGS-84 Azimuth/Bearing: 336° N24W 5973mils (True) Elevation Angle: +27.4° Horizon Angle: -01.5° Zoom: 1X Plunge Poole at Station 11487+13 Stevers Gap Trail</p> 		<p>Date & Time: Thu, Nov 01, 2018, 10:26:04 EDT Position: +037°19'22.11" / -080°26'3.35" Altitude: 2224ft Datum: WGS-84 Azimuth/Bearing: 032° N32E 0044mils (True) Elevation Angle: +10.3° Horizon Angle: -01.8° Zoom: 1X Slop Drain Inlet Station 11478+12</p> 			
GPS Location	37.3245600890716, -80.4321731162075	GPS Location	37.3228299804379, -80.4343392514441		
Description	Plunge Poole at Station 11487+13 Stevers Gap Trail.	Description	Slop Drain Inlet at Station 11478+12		
<p>Date & Time: Thu, Nov 01, 2018, 10:41:48 EDT Position: +037°19'11.04" / -080°25'44.17" Altitude: 2138ft Datum: WGS-84 Azimuth/Bearing: 022° N22E 0409mils (True) Elevation Angle: +27.4° Horizon Angle: +00.6° Zoom: 1X Super Silt Fence at Station 11436+00</p> 		<p>Date & Time: Thu, Nov 01, 2018, 10:31:50 EDT Position: +037°19'19.55" / -080°26'9.34" Altitude: 2277ft Datum: WGS-84 Azimuth/Bearing: 017° N17E 0302mils (True) Elevation Angle: +16.1° Horizon Angle: -03.8° Zoom: 1X Slop Drain Inlet Station 11472+29</p> 			
GPS Location	37.3169897217651, -80.4455918726329	GPS Location	37.3219497548764, -80.4357765802		
Description	Super Silt Fence at Station 11436+00 To 11438+00	Description	Slop Drain Inlet at Station 11472+29		
<p>Date & Time: Thu, Nov 01, 2018, 11:05:56 EDT Position: +037°19'1.31" / -080°26'43.15" Altitude: 2102ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 5991mils (True) Elevation Angle: +18.1° Horizon Angle: -01.4° Zoom: 1X Super Silt Fence J-Hook</p> 		<p>Date & Time: Thu, Nov 01, 2018, 11:07:37 EDT Position: +037°19'2.28" / -080°26'42.14" Altitude: 2156ft Datum: WGS-84 Azimuth/Bearing: 339° N21W 6027mils (True) Elevation Angle: +17.6° Horizon Angle: -00.5° Zoom: 1X Super Silt Fence J-Hook</p> 			
GPS Location	37.3171803262432, -80.4450478871171	GPS Location	37.3168239481381, -80.4450145097532		
Description	J-Hook installed at Super Silt Fence Between Station 11436+00 and 11438+00	Description	J-Hook installed at Super Silt Fence Between Station 11436+00 and 11438+00		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10261
Inspector	Len Kruizenga			Date/Time	11/1/2018 6:20 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11237+00
State	VA	Inspection Area	Full	Station End	10931+00
County	Giles	Ground	Dry	Temperature (°F)	60.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.3013193346907, -80.501187024713			Rain Accumulation Time (days)	2.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Problem Area	Reattach fabric to SSF		48 Hours	
Vegetative Stabilization (Temporary)	Problem Area	Stabilize, seed & mulch		48 Hours	
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	11/1/2018 6:20 AM	Report #	10261
Pictures					
<p>Date & Time: Thu, Nov 01, 2018, 09:25:21 EDT Position: +037.301484° / -080.501375° Altitude: 2113ft Datum: WGS-84 Azimuth/Bearing: 316° N46W 5582mils (True) Elevation Angle: +08.2° Horizon Angle: +01.7° Zoom: 2X Sta#11227+00- Contractor rutted row, ruts are 6" to 8" deep in this area.</p> 		<p>Date & Time: Thu, Nov 01, 2018, 09:35:32 EDT Position: +037.301494° / -080.503032° Altitude: 2152ft Datum: WGS-84 Azimuth/Bearing: 163° S17E 2898mils (True) Elevation Angle: +07.9° Horizon Angle: +00.5° Zoom: 1X Sta#11220+50- Side slope eroding, subsoil exposed, topsoil stockpile. Crack opening up at the top of slope.</p> 			
GPS Location	37.3014531517749, -80.5013756175344	GPS Location	37.3014943907385, -80.5030317977821		
Description	Sta#11227+00- contractor rutted row while performing environmental up grades.	Description	Sta#11220+50- side slope erosion, sediment against topsoil stockpile. Crack opened up at the top of the slope, could turn into slip.		
<p>Date & Time: Thu, Nov 01, 2018, 10:26:51 EDT Position: +037.309287° / -080.518440° Altitude: 1907ft Datum: WGS-84 Azimuth/Bearing: 151° S29E 3484mils (True) Elevation Angle: +28.6° Horizon Angle: +02.7° Zoom: 1X Sta#11184+00 to 11183+00- seed & mulch disturbed area.</p> 		<p>Date & Time: Thu, Nov 01, 2018, 10:34:54 EDT Position: +037.309287° / -080.518440° Altitude: 1907ft Datum: WGS-84 Azimuth/Bearing: 208° S28W 3498mils (True) Elevation Angle: +19.7° Horizon Angle: +03.4° Zoom: 1X Sta#11171+00 to 11173+00- area disturbed during slope drain construction needs to be stabilized, seeded & mulched.</p> 			
GPS Location	37.3076969152664, -80.5120138452207	GPS Location	37.3092982359578, -80.5148423184459		
Description	Sta#11184+00 to 11183- seed & mulch area disturbed during CWD & plunge pool construction.	Description	Sta#11171+00 to 11173+00- area disturbed during slope drain construction needs to be stabilized, seeded & mulched.		
<p>Date & Time: Thu, Nov 01, 2018, 13:38:30 EDT Position: +037.322771° / -080.552770° Altitude: 2415ft Datum: WGS-84 Azimuth/Bearing: 255° S75W 4533mils (True) Elevation Angle: +14.5° Horizon Angle: +08.4° Zoom: 1X Sta#11024+00 to 11012 has been reseeded & mulched looks very good.</p> 		<p>Date & Time: Thu, Nov 01, 2018, 15:23:30 EDT Position: +037.300925° / -080.502376° Altitude: 2051ft Datum: WGS-84 Azimuth/Bearing: 092° N02E 0749mils (True) Elevation Angle: +06.7° Horizon Angle: +03.8° Zoom: 1X AR-25- area along the access rd where logs were removed needs to be seeded & mulched.</p> 			
GPS Location	37.3227706365635, -80.552769843564	GPS Location	37.3009258881559, -80.5023760814969		
Description	Sta#11024+00 to 11012+00 has been reseeded & mulched growth is very good.	Description	AR- 25- area where logs were removed needs to be stabilized, seeded & mulched.		



Visual Site Inspection Report




Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10266
Inspector	Clinton Banks			Date/Time	11/1/2018 7:51 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+28
State	VA	Inspection Area	Full	Station End	+28
County	Giles	Ground	Damp	Temperature (°F)	58.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.3362778543435, -80.8084702283011			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
Safety Fence	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Communication		Addressed	
Rock Construction Entrance	Acceptable			

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

A/E	124300137	Date/Time	11/1/2018 7:51 AM	Report #	10266
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 Weekly VA SWPP at LY 28. Checked all areas at LY 28, including where the truck parking area, also LY where all ECD's are stored. Communication with LY Foreman that he needs to keep eye on Housekeeping. It was stated that it would be addressed.					
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.					



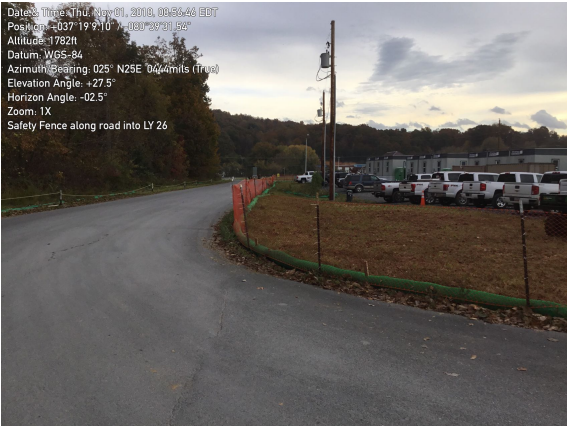
A/E	124300137	Date/Time	11/1/2018 7:51 AM	Report #	10266
Pictures					
 <p> Date & Time: Thu, Nov 01, 2018, 07:50:30 EDT Position: +037.208257, -080.482856 Altitude: 1526ft Datum: WGS-84 Azimuth/Heading: 031° N31E 0551mils (True) Elevation Angle: +22.9° Horizon Angle: -03.9° Zoom: 1X Safety Fence at LY 28 </p>			 <p> Date & Time: Thu, Nov 01, 2018, 08:04:39 EDT Position: +037.201240, -080.483036 Altitude: 1527ft Datum: WGS-84 Azimuth/Heading: 161° N30W 0835mils (True) Elevation Angle: +91.5° Horizon Angle: -03.3° Zoom: 1X Compost Filter Sock at LY 28 </p>		
GPS Location	37.335614855436, -80.8079332486548		GPS Location	37.3368119169374, -80.8085333929218	
Description	Safety Fence at LY 28		Description	Compost Filter Sock at LY 28	
 <p> Date & Time: Thu, Nov 01, 2018, 08:15:16 EDT Position: +037.207166, -080.487166 Altitude: 1531ft Datum: WGS-84 Azimuth/Heading: 88° N20W 5970mils (True) Elevation Angle: +25.7° Horizon Angle: -03.3° Zoom: 1X LY 28 </p>			Insert image here		
GPS Location	37.3338444717576, -80.8031657897688		GPS Location		
Description	LY 28		Description		
Insert image here			Insert image here		
GPS Location			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 #	10268	
Inspector	Clinton Banks			Date/Time	11/1/2018 8:24 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+26	
State	VA	Inspection Area	Full	Station End	+26	
County	Giles	Ground	Damp	Temperature (°F)	62.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00	
GPS Location	37.3192178011792, -80.6578618548339			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	
Fuel Containment		Acceptable				
Housekeeping		Acceptable				
Compost Filter Sock		Acceptable				
Rock Construction Entrance		Acceptable				
Safety 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	11/1/2018 8:24 AM	Report #	10268
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 Weekly VA SWPP Inspection at LY 26. Made check at Lower Parking Lot also rest of LY 26. Did not observed any Deficiencies during inspection, all ECD's appears to be functioning properly.					
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	11/1/2018 8:24 AM	Report #	10268
Pictures					
 <p>Date & Time: Thu, Nov 01, 2018, 08:46:50 EDT Position: -037° 19' 5.54" / -080° 39' 33.02" Altitude: 1790ft Datum: WGS-84 Azimuth/Bearing: 018° N18E 0320mils (True) Elevation Angle: +23.9° Horizon Angle: -02.1° Zoom: 1X Safety Fence Lower Parking Lot LY 26</p>		 <p>Date & Time: Thu, Nov 01, 2018, 08:53:50 EDT Position: -037° 19' 8.84" / -080° 39' 32.14" Altitude: 1790ft Datum: WGS-84 Azimuth/Bearing: 018° N18E 0320mils (True) Elevation Angle: +23.9° Horizon Angle: -03.9° Zoom: 1X Compost Filter Sock along road into Office at LY 26</p>			
GPS Location	37.3179219989454, -80.6591378711915	GPS Location	37.3190047574258, -80.6579564508773		
Description	Safety Fence Lower Parking Lot LY 26	Description	Compost Filter Sock along road into LY 26		
 <p>Date & Time: Thu, Nov 01, 2018, 09:56:46 EDT Position: -037° 19' 9.10" / -080° 39' 31.82" Altitude: 1782ft Datum: WGS-84 Azimuth/Bearing: 025° N25E 0444mils (True) Elevation Angle: +27.5° Horizon Angle: -02.5° Zoom: 1X Safety Fence along road into LY 26</p>		<p>Insert image here</p>			
GPS Location	37.3191803740685, -80.6586074643588	GPS Location			
Description	Safety Fence along road into LY 26	Description			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		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 #	10270
Inspector	Timothy Watson			Date/Time	11/1/2018 9:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10502+00
State	VA	Inspection Area	Partial	Station End	10885+50
County	Giles	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.3490478610968, -80.6525283214456			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	Communication	Filter sock on Access 241.04 &Ab13	24 Hours	
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Area SSF washed out 10698+80	24 Hours	
Waterbar Outlet Protection	Acceptable			
Rock Construction Entrance	Acceptable			

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







A/E	124300137	Date/Time	11/1/2018 9:24 AM	Report #	10270
Pictures					
<p>Date & Time: Thu, Nov 01, 2018, 10:42:57 EDT Position: +037.376517° / -080.679696° Altitude: 2062ft Datum: WGS-84 Azimuth/Bearing: 084° N84E 1493mils (True) Elevation Angle: +06.7° Horizon Angle: +01.1° Zoom: 4X 10504+00 access 234</p> 		<p>Date & Time: Thu, Nov 01, 2018, 09:55:46 EDT Position: +037.350524° / -080.648354° Altitude: 2181ft Datum: WGS-84 Azimuth/Bearing: 212° S92W 3769mils (True) Elevation Angle: +28.3° Horizon Angle: +03.2° Zoom: 1X 241.04 Access</p> 			
GPS Location	37.3491082946186, -80.6525237113988	GPS Location	37.3491082946186, -80.6525237113988		
Description	At end of Access 234 area straw ditch few days ok no land owner disturbance 10504+00	Description	Access 241.04 Buffalo Anklets damaged filter sock added to punch list		
<p>Date & Time: Thu, Nov 01, 2018, 11:09:32 EDT Position: +037.362062° / -080.677204° Altitude: 1709ft Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mils (True) Elevation Angle: -10.4° Horizon Angle: -00.9° Zoom: 1X access 238 yard 29</p> 		<p>Date & Time: Thu, Nov 01, 2018, 13:39:00 EDT Position: +037.330370° / -080.603050° Altitude: 2427ft Datum: WGS-84 Azimuth/Bearing: 318° N42W 5653mils (True) Elevation Angle: -29.9° Horizon Angle: -09.7° Zoom: 1X</p> 			
GPS Location	37.3312455369507, -80.5830681604152	GPS Location	37.3312455369507, -80.5830681604152		
Description	Access 238 water from Lhost drain pipe leaking down to yard 29	Description	Kow camp Rd 2 stations n 10865+80 Super fence re keyed in other day still ok.		
<p>Date & Time: Thu, Nov 01, 2018, 13:36:34 EDT Position: +037.337062° / -080.602752° Altitude: 2414ft Datum: WGS-84 Azimuth/Bearing: 104° S74E 1964mils (True) Elevation Angle: +03.9° Horizon Angle: +03.5° Zoom: 2X</p> 		<p>Date & Time: Thu, Nov 01, 2018, 10:42:30 EDT Position: +037.376521° / -080.679766° Altitude: 2058ft Datum: WGS-84 Azimuth/Bearing: 011° N11E 0196mils (True) Elevation Angle: +03.5° Horizon Angle: +01.1° Zoom: 1X</p> 			
GPS Location	37.3311625561093, -80.5829695054149	GPS Location	37.3311625561093, -80.5829695054149		
Description	Compost filte sock 10866+00 ok no Issues off Kow Camp Rd 2	Description	At edge of Row and Access 234 road leveled by landowner		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10277
Inspector	Rob Robertson			Date/Time	11/1/2018 2:28 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11596+94
State	VA	Inspection Area	Full	Station End	11553+66
County	Montgomery	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.2766452580393, -80.4002666773772			Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Erosion Control Blanket	Acceptable				
Hydraulically Applied Blanket	Communication				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300137	Date/Time	11/1/2018 2:28 PM	Report #	10277
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Conducted a routine scheduled VADEQ SWPPP inspection of ROW on Sinking Creek Mountain. The area has been stabilized with hydro mulch and seeded with annual and perennial grasses. Stabilization was accomplished by aerial application between 10/20/18 and 10/28/18. Application of soil amendments and hydro mulch started at 11553+66 on the upper section of the mountain. There is no germination to date from the JNF property line at 11596+94 to 11567+25 where winter rye sprouts were observed. No annual rye grass sprouts were located. Cool soil and air temps have likely slowed germination. Moisture is present in the soil and should not be a hindrance to growth. The ROW is stable with ECDs in good condition. Resources W-CD46 (11589+75), S-PP20(11588+41), S-PP21 (11585+48) and S-PP22 (11567+42) have controls in place with no evidence of impact since last inspection. The rock lined channels and sumps installed to control groundwater runoff at S-PP22 are functioning properly. It was noticed that many of the sumps are holding water since hydro mulching was completed. The plastic sheeting wrapped around the pipe will be removed in the coming weeks.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	11/1/2018 2:28 PM	Report #	10277
Pictures					
<p>Date & Time: Thu, Nov 01, 2018, 10:55:18 EDT Position: +037°19'2.25" / -080°24'33.38" Altitude: 2080ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 5991mils (True) Elevation Grade: +001% Horizon Grade: +004% Zoom: 1X S-PP21 11585+89 additional silt fence across travel lane installed before stabilization.</p> 		<p>Date & Time: Thu, Nov 01, 2018, 11:04:03 EDT Position: +037°19'4.53" / -080°24'05.19" Altitude: 2129ft Datum: WGS-84 Azimuth/Bearing: 046° N46E 1123mils (True) Elevation Grade: -057% Horizon Grade: -001% Zoom: 1X No ground water observed at 11581+00. ECDs in place, flow currently visible.</p> 			
GPS Location	37.27664532, -80.40026672	GPS Location	37.27664532, -80.40026672		
Description	Correct coordinates and comment on photo. View from the S-PP21 bridge.	Description	Correct coordinates and comment on photo. Sumps are not draining as they did previously.		
<p>Date & Time: Thu, Nov 01, 2018, 11:20:44 EDT Position: +037°19'7.04" / -080°24'37.91" Altitude: 2286ft Datum: WGS-84 Azimuth/Bearing: 318° N42W 5653mils (True) Elevation Grade: +003% Horizon Grade: +002% Zoom: 1X 11576+00. No germination observed.</p> 		<p>Date & Time: Thu, Nov 01, 2018, 11:23:03 EDT Position: +037°19'7.95" / -080°24'37.94" Altitude: 2227ft Datum: WGS-84 Azimuth/Bearing: 135° S45E 2400mils (True) Elevation Grade: -066% Horizon Grade: +010% Zoom: 1X 11576+00. No germination observed.</p> 			
GPS Location	37.3146390170206, -80.4026979022477	GPS Location	37.3145086784263, -80.4028153327111		
Description	Correct coordinates and comment on photo. No germination at 11576+00 facing north.	Description	Correct coordinates and comment on photo. No germination observed at 11576+00 facing south.		
<p>Date & Time: Thu, Nov 01, 2018, 11:44:17 EDT Position: +037°19'12.73" / -080°24'25.79" Altitude: 2448ft Datum: WGS-84 Azimuth/Bearing: 202° S52W 4124mils (True) Elevation Grade: -03% Horizon Grade: +008% Zoom: 1X 11569+80. Rock lined channel. Groundwater flow has slowed.</p> 		<p>Date & Time: Thu, Nov 01, 2018, 11:53:22 EDT Position: +037°19'15.46" / -080°24'46.09" Altitude: 2504ft Datum: WGS-84 Azimuth/Bearing: 202° S52W 3469mils (True) Elevation Grade: -08% Horizon Grade: +008% Zoom: 1X 11567+00. S-PP22. Groundwater flow has slowed.</p> 			
GPS Location	37.3145086784263, -80.4028153327111	GPS Location	37.3145086784263, -80.4028153327111		
Description	Correct coordinates and comment on photo. Groundwater is being controlled.	Description	Correct coordinates and comment on photo. Groundwater is being controlled.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10278
Inspector	Timothy Watson			Date/Time	11/1/2018 2:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10883+00
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.3311031284158, -80.5830721837287			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 Sediment Trap	Acceptable			
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar Outlet Protection	Communication	Bank erosion 10883+80	24 Hours	
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

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

A/E	124300137	Date/Time	11/1/2018 2:29 PM	Report #	10278
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.)					
spread 9 Checked Kow Camp Rd 1 and Dow Creek Rd area 10873+00 to 10929+00 Mp 206.9 At RCE erosion issue with bank on left side need to have filled and add new control fiber blanket, end treatment washing threw, and down bank, added to punch list. 10883+80 10929+50 Dow Creek Rd no issues checked super silt fence in ATWS ok. Checked stream S Y3 bridge near Dow Creek checked problem area at 10926+15 no Issues, Checked area between 10926+50 were land owner removed waddles added no issue still in place. Checked end treatments no issues some sumps holding water but not full of sediment.					
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	11/1/2018 2:29 PM	Report #	10278
Pictures					
<div><div><div><div><div><div>Date & Time: Thu, Nov 01, 2018, 14:45:14 EDT</div><div>Position: +037.332458° / -80.583897°</div><div>Altitude: 2167ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 009° N09E 0160mils (True)</div><div>Elevation Angle: +09.6°</div><div>Horizon Angle: +08.1°</div><div>Zoom: 1X</div><div>Kow Camp 1 Rce erosion</div></div></div></div><div></div></div></div>		<div><div><div><div><div><div>Date & Time: Thu, Nov 01, 2018, 14:45:49 EDT</div><div>Position: +037.332458° / -80.583897°</div><div>Altitude: 2165ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 238° S58W 4231mils (True)</div><div>Elevation Angle: +28.1°</div><div>Horizon Angle: +01.6°</div><div>Zoom: 1X</div><div>10924+00</div></div></div></div><div></div></div></div>			
GPS Location	37.3313242430215, -80.5830250774329		GPS Location	37.3313242430215, -80.5830250774329	
Description	Kow Camp Rd 1 washing threw end treatment erosion on bank 10883+80 added to punch list		Description	10924+00 sump holding some water not completely full sediment about a 3rd	
<div><div><div><div><div><div>Date & Time: Thu, Nov 01, 2018, 14:48:01 EDT</div><div>Position: +037.332445° / -80.5821892°</div><div>Altitude: 2134ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 288° N72W 5120mils (True)</div><div>Elevation Angle: -12.6°</div><div>Horizon Angle: +00.8°</div><div>Zoom: 1X</div></div></div></div><div></div></div></div>		<div><div><div><div><div><div>Date & Time: Thu, Nov 01, 2018, 14:42:45 EDT</div><div>Position: +037.332147° / -80.583797°</div><div>Altitude: 2143ft</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 331° N29W 5884mils (True)</div><div>Elevation Angle: +09.6°</div><div>Horizon Angle: +05.2°</div><div>Zoom: 2X</div><div>10924+00</div></div></div></div><div></div></div></div>			
GPS Location	37.3312824592342, -80.5829658173775		GPS Location	37.3312180443083, -80.583014683873	
Description	10926+50 waddles added were land owner passing threw tore out p1 silt fence		Description	Filter sock still functioning ok 10924+00	
Insert image here		Insert image here			
GPS Location			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 #	10279
Inspector	Timothy Watson			Date/Time	11/1/2018 3:35 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10692+00
State	VA	Inspection Area	Partial	Station End	10692+18
County	Giles	Ground	Dry	Temperature (°F)	69.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.3214051028299, -80.5979998332524			Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300137	Date/Time	11/1/2018 3:35 PM	Report #	10279
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.)					
spread 8 Yard 29 off Big Stony Creek Rd. Off access 238 station 10602+18 Mp 205.6 Checked perimeter of yard no issues. Observed water entering access 238 and running to yard 29 from Lhost drain pipe. Checked 18" triple sock acceptable in area. Rock in yard acceptable. Observed Arnold's seeding using yard all equipment and material stored acceptable. Observed pipe and hay bales stocked piled. No Issues					
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.					






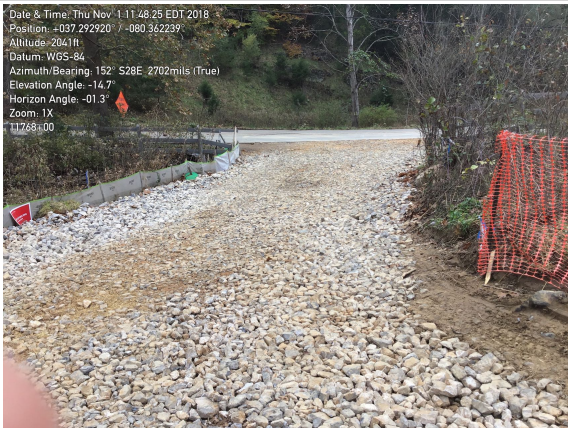
A/E	124300137	Date/Time	11/1/2018 3:35 PM	Report #	10279
Pictures					
					
GPS Location	37.300458513235, -80.5040694773947	GPS Location	37.300458513235, -80.5040694773947		
Description	Yard 29 material stored	Description	Area were water ponding from drain pipe off access 238		
					
GPS Location	37.3004010133793, -80.5039776117359	GPS Location	37.3003930505712, -80.5039121490721		
Description	Yard 29 filter sock ok around yard	Description	Access 238 were it meets yard 29 Were water is running from Lhost drain pipe		
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		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 #	10282
Inspector	Jared Saunders			Date/Time	11/1/2018 3:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11768+00
County	Montgomery	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2929148597951, -80.3622479303596			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				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Waterbar	Communication				
Sensitive Resource Buffer	Acceptable	See comments	Addressed	11/1/2018	
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Stone Inlet Protection	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	11/1/2018 3:51 PM	Report #	10282
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 SWPP inspection from MP 221 to 222.8. Since last VA SWPP inspection Precision Pipeline has conducted work on ECD maintenance, ECD upgrades, trenching, welding, and coat of pipe. ECDs observed during inspection were functional other than the water bars on slope from station number 11683+00 to station number 11687+00. Informed contractor of water bars needing throats cleaned out. Contractor resolved issue by end of 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	11/1/2018 3:51 PM	Report #	10282
Pictures					
<p>Date & Time: Thu Nov 1 09:14:53 EDT 2018 Position: +037.266015 / -080.394355 Altitude: 2114ft Datum: WGS-84 Azimuth/Bearing: 215.539W 3822mils (True) Elevation Angle: +02.9 Horizon Angle: -00.0 Zoom: 1X 11689+00</p> 		<p>Date & Time: Thu Nov 1 09:54:32 EDT 2018 Position: +037.266911 / -080.390782 Altitude: 2174ft Datum: WGS-84 Azimuth/Bearing: 215.539W 3822mils (True) Elevation Angle: +02.9 Horizon Angle: -02.9 Zoom: 1X 11673+00</p> 			
GPS Location	37.20601826015, -80.3943554975313	GPS Location	37.2062904119601, -80.3944663462984		
Description	See photo for GPS location and station number. Contractor conducting water bar maintenance.	Description	See photo for GPS location and station number. End treatment and sump pit functional.		
<p>Date & Time: Thu Nov 1 11:01:34 EDT 2018 Position: +037.296176 / -080.394476 Altitude: 2361ft Datum: WGS-84 Azimuth/Bearing: 220.540W 3911mils (True) Elevation Angle: -34.1 Horizon Angle: +06.9 Zoom: 1X 11711+00</p> 		<p>Date & Time: Thu Nov 1 11:00:06 EDT 2018 Position: +037.297126 / -080.397006 Altitude: 2447ft Datum: WGS-84 Azimuth/Bearing: -112.568E 1991mils (True) Elevation Angle: -11.1 Horizon Angle: -01.0 Zoom: 1X 11704+10 S-MN22</p> 			
GPS Location	37.2062916653156, -80.3944668378751	GPS Location	37.2062857174021, -80.3944646399728		
Description	See photo for GPS location and station number. Slope drain over fill slope with rock inlet.	Description	See photo for GPS location and station number. Sensitive resource buffer in place at stream S-MN22.		
<p>Date & Time: Thu Nov 1 11:47:08 EDT 2018 Position: +037.293127 / -080.361872 Altitude: 2041ft Datum: WGS-84 Azimuth/Bearing: 292.568W 5191mils (True) Elevation Angle: +02.7 Horizon Angle: +01.8 Zoom: 1X 11768+00</p> 		<p>Date & Time: Thu Nov 1 11:48:25 EDT 2018 Position: +037.292920 / -080.362239 Altitude: 2041ft Datum: WGS-84 Azimuth/Bearing: 152.528E 2702mils (True) Elevation Angle: -14.7 Horizon Angle: -01.3 Zoom: 1X 11768+00</p> 			
GPS Location	37.2062859316129, -80.3944647414167	GPS Location	37.2062851597634, -80.3944644271981		
Description	See photo for GPS location and station number. Reinforced silt fence with check dams in place over slope.	Description	See photo for GPS location and station number. RCE in place at mainline valve 26.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10286
Inspector	Garrett Barclay			Date/Time	11/1/2018 1:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11266+00
State	VA	Inspection Area	Partial	Station End	11434+00
County	Giles	Ground	Damp	Temperature (°F)	61.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.2427385487009, -80.4292564653609			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 (Reinforced Filter Fabric Fence)	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	11/1/2018 1:09 PM	Report #	10286
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed SWPP from MP 213 -Mp 216 Since last SWPP crews worked on items from PL and work on stabilizing ROW Crews have completed all PL items in this area, no damages ECD's or missing ECD's observed during inspection No sediment observed outside of LOD, controls are in good working condition and installed per spec Crews have completed seed and mulching in this area Observed crew performing maintenance to end treatment @ ATWS 633 and to CFS along 256.02 No environmental concerns at this time					
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.					







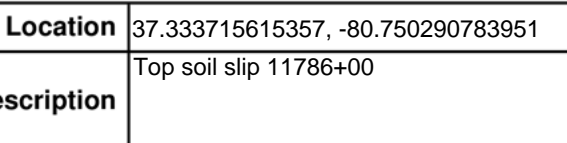
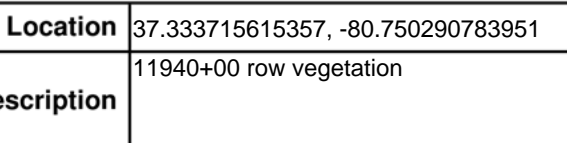


A/E	124300137	Date/Time	11/1/2018 1:09 PM	Report #	10286
Pictures					
<p>Date & Time: Thu, Nov 01, 2018, 12:43:25 EDT Position: +037°18'39.89" / -080°27'12.90" Altitude: 2021ft Datum: WGS-84 Azimuth/Bearing: 001° N01E 1004mils (True) Elevation Angle: -07.6° Horizon Angle: +02.8° Zoom: 1X MP 216</p> 		<p>Date & Time: Thu, Nov 01, 2018, 12:39:07 EDT Position: +037°18'37.52" / -080°27'31.27" Altitude: 2033ft Datum: WGS-84 Azimuth/Bearing: 320° S02W 8801mils (True) Elevation Angle: -02.1° Horizon Angle: +00.7° Zoom: 1X 11390+00</p> 			
GPS Location	37.2427458409567, -80.4292827845369	GPS Location	37.2429258440355, -80.4292829161901		
Description	ROw conditions @ MP 216	Description	CWD Plunge Pool @ 11390+00		
<p>Date & Time: Thu, Nov 01, 2018, 11:22:06 EDT Position: +037°18'22.69" / -080°27'20.00" Altitude: 2200ft Datum: WGS-84 Azimuth/Bearing: 258° S78W 4381mils (True) Elevation Angle: -11.9° Horizon Angle: +01.5° Zoom: 1X 11326+00</p> 		<p>Date & Time: Thu, Nov 01, 2018, 11:22:06 EDT Position: +037°18'19.54" / -080°28'11.54" Altitude: 2055ft Datum: WGS-84 Azimuth/Bearing: 281° S83W 4440mils (True) Elevation Angle: -17.0° Horizon Angle: -00.0° Zoom: 1X S-nn1</p> 			
GPS Location	37.2427262273033, -80.4292334989462	GPS Location	37.2427262273033, -80.4292334989462		
Description	S-Nn12	Description	S-Nn11		
<p>Date & Time: Thu, Nov 01, 2018, 10:56:16 EDT Position: +037°18'13.34" / -080°28'24.64" Altitude: 2185ft Datum: WGS-84 Azimuth/Bearing: 158° S22E 2907mils (True) Elevation Angle: +18.7° Horizon Angle: +08.5° Zoom: 1X 11326+00</p> 		<p>Date & Time: Thu, Nov 01, 2018, 11:56:41 EDT Position: +037°18'20.67" / -080°28'11.54" Altitude: 2005ft Datum: WGS-84 Azimuth/Bearing: 341° N19W 6062mils (True) Elevation Angle: -14.8° Horizon Angle: +04.9° Zoom: 1X RCE 256.02</p> 			
GPS Location	37.2427262273033, -80.4292334989462	GPS Location	37.2427262273033, -80.4292334989462		
Description	Water bar and end treatment @ 11326+00	Description	RCE @ 256.02		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	10288
Inspector	Trey Ingram			Date/Time	11/1/2018 5:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11766+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.00
GPS Location	37.3337341092101, -80.7502823238997			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				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Housekeeping	Acceptable				
Silt Fence (Filter Fabric Fence)	Communication				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Rock Filter Outlet	Acceptable				
Waterbar	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300137	Date/Time	11/1/2018 5:50 PM	Report #	10288
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.)					
SWPP inspection completed for MP222.7 to 227.3 st#11766+00 to st#12005+00. AR266 and AR266.03 No rain events have occurred since last SWPP inspection. Checked all ECDs in inspection area, observed 2 areas that were noted and added to Percison daily punch list. Items are listed below. 11988+70 P1 silt fence undermined near roadway/ recommend additional ECDs above erosion issue and repair channeling 11786+00 Top soil slipping behind timber mats. Recommend Restabilization No other environmental issues were observed during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	11/1/2018 5:50 PM	Report #	10288
Pictures					
 <p>Date & Time: Thu, Nov 01, 2018 05:50 EDT Position: +037 292733 / -080 363050 Altitude: 2121ft Datum: WGS-84 Azimuth/Bearing: 030° N30E 0533mils (True) Elevation Angle: -12.7° Horizon Angle: -01.4° Zoom: 1X 11765+00</p>		 <p>Date & Time: Thu, Nov 01, 2018 16:12:50 EDT Position: +037 296535 / -080 360530 Altitude: 2129ft Datum: WGS-84 Azimuth/Bearing: 315° N45W 5600mils (True) Elevation Angle: -19.3° Horizon Angle: -02.9° Zoom: 1X 11785+00</p>		GPS Location 37.3337132920192, -80.7502918467667 Description Skid steer cleaning off bridge 11765+00	
 <p>Date & Time: Thu, Nov 01, 2018 17:03:39 EDT Position: +037 295845 / -080 363225 Altitude: 2201ft Datum: WGS-84 Azimuth/Bearing: 030° N30E 0533mils (True) Elevation Angle: -12.7° Horizon Angle: -00.8° Zoom: 1X P-KL2</p>		 <p>Date & Time: Thu, Nov 01, 2018 11:30:39 EDT Position: +037 119035 / -080 412315 Altitude: 2403ft Datum: WGS-84 Azimuth/Bearing: 116° S64E 2082mils (True) Elevation Angle: -25.7° Horizon Angle: -00.1° Zoom: 1X 11950+00</p>		GPS Location 37.333715615357, -80.750290783951 Description Wetland p-kl2	
 <p>Date & Time: Thu, Nov 01, 2018 15:57:52 EDT Position: +037 295460 / -080 360437 Altitude: 2135ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (True) Elevation Angle: -02.2° Horizon Angle: -01.4° Zoom: 1X 11786+00</p>		 <p>Date & Time: Thu, Nov 01, 2018 11:21:51 EDT Position: +037 116865 / -080 413541 Altitude: 2403ft Datum: WGS-84 Azimuth/Bearing: 152° S28E 2702mils (True) Elevation Angle: -22.8° Horizon Angle: -01.5° Zoom: 1X 11940+00</p>		GPS Location 37.3337105393624, -80.7502931059752 Description 11950+00 ECDs in good condition	
 <p>Date & Time: Thu, Nov 01, 2018 15:57:52 EDT Position: +037 295460 / -080 360437 Altitude: 2135ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (True) Elevation Angle: -02.2° Horizon Angle: -01.4° Zoom: 1X 11786+00</p>		 <p>Date & Time: Thu, Nov 01, 2018 15:57:52 EDT Position: +037 295460 / -080 360437 Altitude: 2135ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (True) Elevation Angle: -02.2° Horizon Angle: -01.4° Zoom: 1X 11786+00</p>		GPS Location 37.333715615357, -80.750290783951 Description Top soil slip 11786+00	
 <p>Date & Time: Thu, Nov 01, 2018 15:57:52 EDT Position: +037 295460 / -080 360437 Altitude: 2135ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (True) Elevation Angle: -02.2° Horizon Angle: -01.4° Zoom: 1X 11786+00</p>		 <p>Date & Time: Thu, Nov 01, 2018 15:57:52 EDT Position: +037 295460 / -080 360437 Altitude: 2135ft Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils (True) Elevation Angle: -02.2° Horizon Angle: -01.4° Zoom: 1X 11786+00</p>		GPS Location 37.333715615357, -80.750290783951 Description 11940+00 row vegetation	