
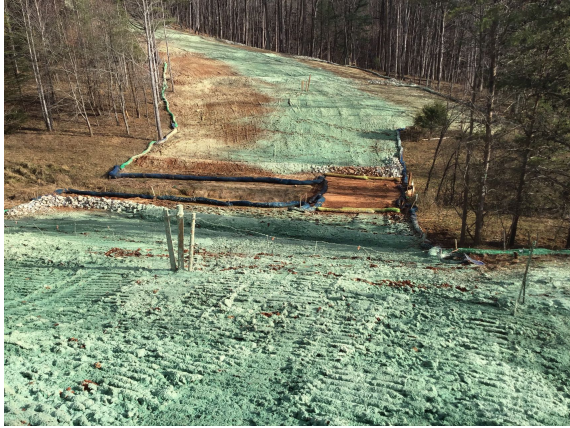








Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11770
Inspector	Glenn Mike Renfro			Date/Time	12/5/2018 3:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+00
State	VA	Inspection Area	Full	Station End	136+70
County	Franklin	Ground	Damp	Temperature (°F)	37.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
GPS Location	37.0893035363751, -79.9607256800681			Rain Accumulation Time (days)	6.00
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				
Roadside Ditch	Acceptable				
Rock Construction Entrance	Communication				
Vegetative Stabilization (Permanent)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar Outlet Protection	Acceptable				
Silt Fence (Filter Fabric Fence)	Communication				
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	124300138	Date/Time	12/5/2018 3:09 PM	Report #	11770
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 SWPPP inspection on Spread H section of RoW. All perimeter ECD's were inspected and no issues were observed. There was one potential issue found with the RCE on the CIS of Bethlehem Rd the RCE needs to be refreshed with new rock. There was also a possible issue observed with the P1 silt fence at the buffer zone of the undelineated stream on the CIS of Monty Rd. All temporary and permanent waterbars, sumps and end treatments were found to be in good condition. All the stabilization operations are completed on this section of RoW with both permanent and temporary seeding. All potential issues observed were placed on a punch list and given to the contractor to address.					
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	124300138	Date/Time	12/5/2018 3:09 PM	Report #	11770
Pictures					
					
GPS Location	37.0892697153958, -79.9608168751746	GPS Location	37.089374614914, -79.9607376661896		
Description	P1 silt fence in need of repair at delineated stream on the CIS of Monty Rd	Description	Stabilization completed and resource buffer in good condition at S-II6		
					
GPS Location	37.089374614914, -79.9607376661896	GPS Location	37.089374614914, -79.9607376661896		
Description	Grow in and permanent waterbars in good condition on the CIS of 13437+00	Description	Grow in and permanent waterbars in good condition of the GAS at 13437+00		
					
GPS Location	37.089374614914, -79.9607376661896	GPS Location	37.089374614914, -79.9607376661896		
Description	RCE on the CIS of Leaning Oak in good condition.	Description	Stabilization completed and perimeter ECD's in good condition at approximately 13635+00		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11831
Inspector	Dawn McCullough			Date/Time	12/6/2018 6:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Dry	Temperature (°F)	30.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.2356208460752, -80.2296000347289			Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Housekeeping	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	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	124300138	Date/Time	12/6/2018 6:32 PM	Report #	11831
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. Replacing ECDs at or nearing life expectancy.					
Comments (Reference above questions as appropriate.) Attended morning inspector meeting for Spread H. Discussed daily activities with EI team. Sat in on contractor meeting with EI leads. SWPPP inspection covered area between Sta. 13188+66 to Sta. No. 13315+70. ECDs were functioning acceptably along the ROW, access roads, and extra workspaces. Dillon's Mill, Flanders Road, and Wade's Gap were regularly maintained, with some rutting along Wade's Gap occurring daily. Fines to be added to road apron to repair rutting. No impacts noted to stream crossings, S-D8, S-II4, or S-GH7. Small amount of material noted along CFS at approximate Sta. No. 13218+53 and Sta. No. 13274+00; clods noted off ROW. No additional environmental concerns noted during this inspection period.					
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	124300138	Date/Time	12/6/2018 6:32 PM	Report #	11831
Pictures					
<p>Date & Time: Thu, Dec 06, 2018, 16:27:30 EST Position: +037.123052° / -080.076117° Altitude: 1462ft Datum: WGS-84 Azimuth/Bearing: 095° S85E 1689mils (True) Elevation Angle: -01.5° Horizon Angle: -00.3° Zoom: 1X dillon's mill</p> 		<p>Date & Time: Thu, Dec 06, 2018, 16:25:00 EST Position: +037.088697° / -080.059987° Altitude: 1773ft Datum: WGS-84 Azimuth/Bearing: 348° N12W 6187mils (True) Elevation Angle: -07.6° Horizon Angle: -00.4° Zoom: 1X AR-29</p> 			
GPS Location	37.3256412707617, -80.0286682975293	GPS Location	37.325546522196, -80.0288063066777		
Description	Please see photo for coordinates. Dillon's Mill, ROW stabilized, road crossing maintained. No environmental issues.	Description	Please see photo for coordinates. MVP-AR-29, access road maintained, ECDs functioning acceptably.		
<p>Date & Time: Thu, Dec 06, 2018, 16:06:19 EST Position: +037.123052° / -080.067707° Altitude: 2030ft Datum: WGS-84 Azimuth/Bearing: 722° S47W 4036mils (True) Elevation Angle: -16.4° Horizon Angle: +00.6° Zoom: 1X 13218+53</p> 		<p>Date & Time: Thu, Dec 06, 2018, 15:50:01 EST Position: +037.123383° / -080.067361° Altitude: 1999ft Datum: WGS-84 Azimuth/Bearing: 307° N53W 5458mils (True) Elevation Angle: -11.2° Horizon Angle: +00.7° Zoom: 1X 13218+53</p> 			
GPS Location	37.3254850327747, -80.0287580206738	GPS Location	37.325541777571, -80.0286594127119		
Description	Please see photo for coordinates. Sta. No. 13218+33, waterbars roughed in, perimeter controls functioning acceptably.	Description	Please see photo for coordinates. Sta. No. 13218+53, clods noted off ROW.		
<p>Date & Time: Thu, Dec 06, 2018, 13:26:36 EST Position: +037.115644° / -080.061727° Altitude: 1428ft Datum: WGS-84 Azimuth/Bearing: 094° S84E 1707mils (True) Elevation Angle: -11.8° Horizon Angle: -00.9° Zoom: 1X 13256+52</p> 		<p>Date & Time: Thu, Dec 06, 2018, 13:27:15 EST Position: +037.115821° / -080.055991° Altitude: 1428ft Datum: WGS-84 Azimuth/Bearing: 001° N01E 1008mils (True) Elevation Angle: -12.5° Horizon Angle: -00.1° Zoom: 1X</p> 			
GPS Location	37.325541777571, -80.0286594127119	GPS Location	37.3255445435991, -80.0285860710591		
Description	Please see photo for coordinates. Sta. No. 13256+52, S-II4 and Flanders Road crossing. No environmental issues noted.	Description	Please see photo for coordinates. Sta. No. 13274+00, clods noted off ROW.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11813
Inspector	Dustin Lyons			Date/Time	12/6/2018 11:13 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+00
County	Montgomery	Ground	Dry	Temperature (°F)	43.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.29739636, -80.27992594			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	See below		
Housekeeping		Acceptable			
Erosion Control Blanket		Acceptable			
Rock Construction Entrance		Acceptable			
Silt Fence (Filter Fabric Fence)		Acceptable			
Waterbar		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

AFE	124300138	Date/Time	12/6/2018 11:13 AM	Report #	11813
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. The following mitigation measures were taken since the last SWPPP inspection: 12031+00 to 12053+50: regraded the ROW, waterbars and placed temporary stabilization measures on disturbed areas.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 6:30 AM, then met with precisions crews at access road MVP-MN-270. No measurable rainfall was recorded at Catawba Road in the past 24 hours. I performed a SWPPP inspection for the area of ROW from station 12005+00 to 12072+00 today. The following item was observed and should be repaired: - 12055+00 to 12059+00: The perimeter 18" CFS is worn and/or damaged and should be replaced. Several sections of priority 1 silt fence along the east side of the of the ROW from 12063+50 to 12067+50 were damaged. Precisions environmental crew repaired these sections this afternoon. Currently the disturbed sections of the ROW from 12009+00 to 12053+41 have been stabilized. Tim Bagely's grade crew padded and backfilled the pipe trench from about 12057+00 to about 12062+00. They also continued to construct the pass through trench breakers at 12059+00 and 12061+00. Matt Myers' environmental crew cleaned up construction debris around the work space at MVP-270, repaired ECDs and stabilized the disturbed sections of the ROW from 12052+40 to 12053+41.					
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	124300138	Date/Time	12/6/2018 11:13 AM	Report #	11813
Pictures					
 <p>DIRECTION 19 deg(T) 17S NB 62 23 ACCURACY 5 m DATUM WGS84</p> <p>12067+40 Damaged P1 silt fence 2018-12-06 09:24:40-05:00</p>			 <p>DIRECTION 346 deg(T) 17S NB 62 23 ACCURACY 5 m DATUM WGS84</p> <p>12065+00 to 12065+50 Damaged P1 silt fence 2018-12-06 09:31:48-05:00</p>		
GPS Location	37.2973963595065, -80.2799259406147		GPS Location	37.2973963598766, -80.2799259401537	
Description	Photo shows the damaged priority 1 silt fence at 12067+40.		Description	Photo shows the damaged priority 1 silt fence between 12065+00 and 12065+50.	
 <p>DIRECTION 8 deg(T) 17S NB 62 24 ACCURACY 5 m DATUM WGS84</p> <p>12063+50 Damaged P1 2018-12-06 09:40:23-05:00</p>			 <p>DIRECTION 312 deg(T) 17S NB 62 23 ACCURACY 5 m DATUM WGS84</p> <p>12063+00 to 12066+00 Repairing/replacing P1 silt fence 2018-12-06 15:26:31-05:00</p>		
GPS Location	37.2701712604959, -80.313856937066		GPS Location	37.27010944396, -80.3138188832256	
Description	Photo shows the damaged priority 1 silt fence at 12063+50.		Description	Photo shows the contractor repairing and replacing the priority 1 silt fence from 12063+00 to 12067+50.	
 <p>DIRECTION 278 deg(T) 17S NB 61 24 ACCURACY 5 m DATUM WGS84</p> <p>12055+00 to 12059+00 Replace perimeter CFS 2018-12-06 09:58:15-05:00</p>			 <p>DIRECTION 319 deg(T) 17S NB 61 24 ACCURACY 30 m DATUM WGS84</p> <p>12036+00 to 12053+50 ROW stabilized 2018-12-06 10:15:43-05:00</p>		
GPS Location	37.2700670734395, -80.31379340224		GPS Location	37.2700670734395, -80.31379340224	
Description	Photo shows the worn 18" perimeter compost filter sock between 12055+00 and 12059+00.		Description	Photo shows the stabilized ROW from 12053+41 to 12036+00.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11834
Inspector	Jason Nielsen			Date/Time	12/6/2018 6:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12451+00
State	VA	Inspection Area	Partial	Station End	12451+50
County	Montgomery	Ground	Dry	Temperature (°F)	43.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2356181842274, -80.2295753426787			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 (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	124300138	Date/Time	12/6/2018 6:33 PM	Report #	11834
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. Since the last inspection PPL has backfilled the bore pit and began hauling off materials and equipment for the winter.					
Comments (Reference above questions as appropriate.) Went to cove hollow road to begin a SWPPP of the area. While in the area I inspected the conditions of the RCE, and ECDs. All ECDs are in good condition and does not need maintenance. The older smaller dewatering pit still needs to be taken down and hauled out. There are a few areas near the entrance that needs maintenance due to the flat bed and low boys having to get over off the edge of the road to be able to make the turn into the entrance.					
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	124300138	Date/Time	12/6/2018 6:33 PM	Report #	11834
Pictures					
DIRECTION S (T) 37.23229°N ACCURACY 1.11 km 080.19713°W DATUM WGS84  2018-12-06 12:17:58-05:00		DIRECTION NE (T) 37.23107°N ACCURACY 7 m 080.19824°W DATUM WGS84  2018-12-06 12:13:31-05:00			
GPS Location	37.2356579196676, -80.2296004960249	GPS Location	37.2356579196676, -80.2296004960249		
Description	12451+00_120618 Disturbed variance stabilized. Looking S. See picture for GPS data.	Description	12451+00_120618 P1 Silt fence and safety fence down the road side perimeter. Looking NE. See picture for GPS data.		
DIRECTION SE (T) 37.23241°N ACCURACY 65 m 080.19682°W DATUM WGS84  2018-12-06 12:14:40-05:00		DIRECTION SE (T) 37.23110°N ACCURACY 11 m 080.19833°W DATUM WGS84  2018-12-06 12:13:03-05:00			
GPS Location	37.2356579196676, -80.2296004960249	GPS Location	37.2356579196676, -80.2296004960249		
Description	12451+20_120618 Stabilized topsoil pile. Looking SE. See picture for GPS data.	Description	12451+20_120618 Area where the crew has rough cleaned up the ROW. Looking SE. See picture for GPS data.		
DIRECTION SW (T) 37.23101°N ACCURACY 113 m 080.19813°W DATUM WGS84  2018-12-06 12:12:58-05:00		DIRECTION SE (T) 37.23237°N ACCURACY 270 m 080.19643°W DATUM WGS84  2018-12-06 12:12:55-05:00			
GPS Location	37.2355162965968, -80.2295153348921	GPS Location	37.2356064067685, -80.2295661191191		
Description	12451+00_120618 HWY 11 bore pit after it was back filled. Looking SW. See picture for GPS data.	Description	12451+00_120618 Piece of pipe and night cap covering well system. Looking SE. See picture for GPS data.		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11837
Inspector	Jason Nielsen			Date/Time	12/6/2018 6:49 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12450+00
State	VA	Inspection Area	Partial	Station End	12190+85
County	Montgomery	Ground	Dry	Temperature (°F)	43.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2356819874838, -80.2296290534782			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

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	124300138	Date/Time	12/6/2018 6:49 PM	Report #	11837
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.)					
Went to access road MVP-MN-276.03 to begin looking at the ROW for a SWPPP inspection. While in the area I inspected all ECDs. The ECDs in the area looked good. There were two crews working on digging ditch and lowering in pipe in the area. The mini gang was hauling their equipment away from the site. There was a spill in the area of where the vehicles park that the environmental crew came and cleaned up. Went to access road MCV-MLV-AR-27 to walk the area back to I81. The stabilization in the area was in good condition and the grass was growing well. The ECDs have no need for maintenance.					
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.					



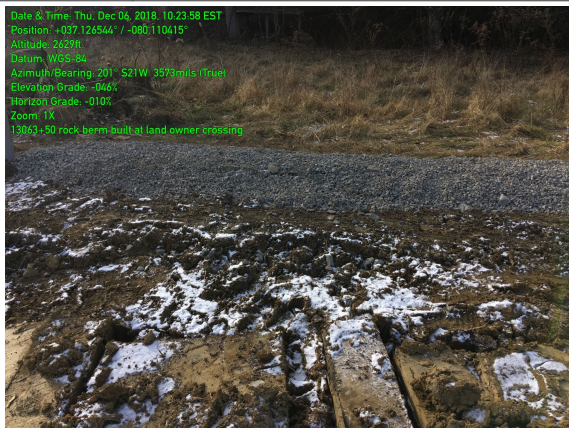



A/E	124300138	Date/Time	12/6/2018 6:49 PM	Report #	11837
Pictures					
					
GPS Location	37.2356541964372, -80.229588414444	GPS Location	37.2356541964372, -80.229588414444		
Description	12409+03_120618 Materials staged Incase of emergency during the winter. Looking NE. See picture for GPS data.	Description	12405+00_120618 Stabilized ROW. Looking S. See picture for GPS data.		
					
GPS Location	37.2356457520574, -80.2298253274855	GPS Location	37.235333835792, -80.2294591136429		
Description	MVP-MLV-AR-27_120618 Access road heading up the hill. Looking S. See picture for GPS data	Description	MVP-MLV-AR-27_120618 RCE. Looking W. See picture for GPS data.		
					
GPS Location	37.235333835792, -80.2294591136429	GPS Location	37.235333835792, -80.2294591136429		
Description	12234+59_120618 Bags with sediment after a spill clean up. Looking NW. See picture for GPS data.	Description	12234+59_120618 Diesel spill where the trucks park. Looking SE. See picture for GPS data.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11822
Inspector	Joe Scott			Date/Time	12/6/2018 2:34 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12689+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Frozen	Temperature (°F)	32.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.1183244511831, -80.0950534735621			Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Waterbar	Acceptable				
Sump Pit	Acceptable				
Straw Bale Barrier	Acceptable				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (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	124300138	Date/Time	12/6/2018 2:34 PM	Report #	11822
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Attended the MVP inspectors morning meeting followed by the morning meeting with PPL management. Met with lead EI and discussed activities for the day. Traveled to Honeysuckle road and checked ECD's and the work area for possible impacts or issues. None were found.</p> <p>Traveled to Bottom Creek rd and inspected the area for possible impacts or issues. No issues were found and all ECD's were in place. No current activity taking place and entire area is stabilized for winter. Traveled to RO-287. No disturbance on ROW, only ECD's installed along access road. These were in place and in good condition. Traveled to RO-288. No Grade activities have occurred in this area. Only tree clearing and ROW stabilization has occurred here. ECD's along access road were in place and in good condition. No impacts or issues observed here.</p> <p>Traveled to US-221. From here, 12993+00 to 13062+00 the ROW has been stabilized for winter. No issues or impacts were observed throughout this area. At FR-290, the environmental crew was in the process of replacing damaged P1, SSF, and 12"CFS that was outdated. Mitch Mitchell's cleanup crew was in the process of preparing the ROW for winter stabilization by regrading the area and rebuilding the water bars to spec. Issues found throughout this area are in the process of being repaired as the crew works through the area.</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	124300138	Date/Time	12/6/2018 2:34 PM	Report #	11822
Pictures					
<p>Date & Time: Thu, Dec 06, 2018, 10:19:09 EST Position: +037.127044° / -080.111279° Altitude: 2641ft Datum: WGS-84 Azimuth/Bearing: 204° N76W 504ft/mile (True) Elevation Grade: +010% Horizon Grade: +003% Zoom: 1X 13052+00 area on C15 of S-026 and S-027 stabilized for winter. No impacts</p> 		<p>Date & Time: Thu, Dec 06, 2018, 10:20:41 EST Position: +037.126981° / -080.111202° Altitude: 2634ft Datum: WGS-84 Azimuth/Bearing: 102° S74E 1884ft/mile (True) Elevation Grade: +000% Horizon Grade: +001% Zoom: 1X 13052+00 area on G45 of S-026 and S-027 being stabilized for winter. No impacts</p> 			
GPS Location	37.118369294365, -80.0951237977297		GPS Location	37.1183542488489, -80.095108626485	
Description	No impacts observed in area		Description	No impacts observed in area.	
<p>Date & Time: Thu, Dec 06, 2018, 10:23:58 EST Position: +037.126544° / -080.110415° Altitude: 2629ft Datum: WGS-84 Azimuth/Bearing: 201° S21W 3593ft/mile (True) Elevation Grade: +04% Horizon Grade: +010% Zoom: 1X 13063+00 rock berm built at land owner crossing</p> 		<p>Date & Time: Thu, Dec 06, 2018, 10:24:01 EST Position: +037.126544° / -080.110415° Altitude: 2629ft Datum: WGS-84 Azimuth/Bearing: 201° S21W 3593ft/mile (True) Elevation Grade: +04% Horizon Grade: +010% Zoom: 1X 13063+00 P1 silt fence being replaced</p> 			
GPS Location	37.1183542488489, -80.095108626485		GPS Location	37.1183542488489, -80.095108626485	
Description	12" CFS replaced with rock berms where landowner crosses ROW.		Description	Damaged P1 silt fence being replaced along edge of ROW.	
<p>Date & Time: Thu, Dec 06, 2018, 16:48:37 EST Position: +037.127033° / -080.157596° Altitude: 3724ft Datum: WGS-84 Azimuth/Bearing: 102° S74E 1884ft/mile (True) Elevation Grade: +001% Horizon Grade: +014% Zoom: 1X 12690+51 ECD's in place no impacts observed</p> 		<p>Date & Time: Thu, Dec 06, 2018, 16:49:44 EST Position: +037.151527° / -080.167400° Altitude: 3719ft Datum: WGS-84 Azimuth/Bearing: 125° S78W 1444ft/mile (True) Elevation Grade: +014% Horizon Grade: +004% Zoom: 1X 12690+51 ECD's in place no impacts observed</p> 			
GPS Location	37.1183518180969, -80.0951683894546		GPS Location	37.1183518180969, -80.0951683894546	
Description	Crew working in the area. No impacts observed.		Description	No issues were found where crew was working.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	11795	
Inspector	Pat Davis			Date/Time	12/6/2018 7:44 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Muddy	Temperature (°F)	32.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00	
GPS Location	37.2356899843911, -80.229646771977			Rain Accumulation Time (days)	0.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Sensitive Resource Signage		Acceptable				
Wash Rack		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?						N/A
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	124300138	Date/Time	12/6/2018 7:44 AM	Report #	11795
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. Crews have cleaned up the fluid deposits around the bulk fuel tanks. Wetland boundary flagging in good condition. Loose trash has been collected.					
Comments (Reference above questions as appropriate.) (Summary Spread 9). Checked rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. EI preformed SWPPP Inspection on the MVP-PY-006. EI walked the boundary of the LOD and observed the compost filter sock around the boundary was installed and in good condition. EI observed no trash in the yard. Secondary containment's were in good condition. EI observed no fluid deposits on the stone on the either side of the bulk fuel tanks. The flagging to mark the 100 foot boundary was in place. EI found no leaky equipment. The wash rack that was installed was in good condition. No other environmental issues were noted during today's inspection. SEAP Training was not given due to no new hire. No environmental issues were noted during today's 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	124300138	Date/Time	12/6/2018 7:44 AM	Report #	11795
Pictures					
					
GPS Location	37.2356972052131, -80.2295390144738		GPS Location	37.2357319482018, -80.2296178881826	
Description	MVP-PY-006_120618 condition of containment under light plant. Looking S. See photo for gps data.		Description	MVP-PY-006_120618 condition of compost filter sock on north boundary. Looking NE. See photo for gps data.	
					
GPS Location	37.2356972052131, -80.2295390144738		GPS Location	37.2355757095266, -80.229687541798	
Description	MVP-PY-006_120618 no fluid deposits on the north side of the bulk fuel tanks. Looking E. See photo for gps data.		Description	MVP-PY-006_120618 no fluid on the south side of the bulk fuel tanks. Looking E. See photo for gps data.	
					
GPS Location	37.2357253264983, -80.229629455209		GPS Location	37.2357253264983, -80.229629455209	
Description	MVP-PY-006_120618 bulk fuel containment has been pumped out. Looking E. See photo for gps data.		Description	MVP-PY-006_120618 no fluid deposits under the parked equipment. Looking SW. See photo for gps data.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11796
Inspector	Pat Davis			Date/Time	12/6/2018 7:47 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Muddy	Temperature (°F)	32.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.2702654311781, -80.1234878227861			Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
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?	N/A
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	124300138	Date/Time	12/6/2018 7:47 AM	Report #	11796
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. The crew continues to perform maintenance on the stone surface. Crews have kept loose trash picked up around dumpster area. Area around both dumpster areas free of loose trash.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049 check rain gauge found 0 rainfall in the gauge. EI observed Crew stacking and banding skids. EI walked the boundary of the LOD and found the triple stack compost filter sock in good condition. EI observed no trash along the boundary safety fence and by the timber mats. Observed no new animal damage to the safety fence on the north side of the driveway. EI observed crews performing maintenance on the yard, and sorting pallets of compost filter sock. The rock approaches are in good condition no mud on the stone. Contractor continues to pick up trash in the yard. No other environmental issues were noted during today's 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	124300138	Date/Time	12/6/2018 7:47 AM	Report #	11796
Pictures					
					
GPS Location	37.2702649282639, -80.1235019043834	GPS Location	37.2702670237397, -80.1235009823741		
Description	MVP-LY-049_120618 rock approach in good condition. Looking S. See photo for gps data.	Description	MVP-LY-049_120618 condition of safety fence and compost filter sock good. Looking S. See photo for gps data.		
					
GPS Location	37.2702670237397, -80.1235009823741	GPS Location	37.2702670237397, -80.1235009823741		
Description	MVP-LY-049_120618 condition of safety fence and compost filter sock on the north boundary. Looking E. See photo for gps data.	Description	MVP-LY-049_120618 dumpster area clean and free of loose trash. Looking E. See photo for gps data.		
					
GPS Location	37.2702670237397, -80.1235009823741	GPS Location	37.2702670237397, -80.1235009823741		
Description	MVP-LY-049_120618 condition of containment under porta toilets. Looking SW. See photo for gps data.	Description	MVP-LY-049_120618 dumpster clean and free of loose trash. Looking NW. See photo for gps data.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	11798
Inspector	Pat Davis			Date/Time	12/6/2018 7:48 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+70
State	VA	Inspection Area	Partial	Station End	13415+51
County	Franklin	Ground	Muddy	Temperature (°F)	32.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.0934747066694, -80.0300998427719			Rain Accumulation Time (days)	0.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Housekeeping	Communication	Bottles and cans need removed		24 Hours	
Rock Construction Entrance	Communication	Restore RCE on W side Webster's		24 Hours	
Sensitive Resource Signage	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Other	Communication	RR08,RR09,RR11 Sid bumpers off		Immediate	
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	124300138	Date/Time	12/6/2018 7:48 AM	Report #	11798
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. The waterbars were corrected as much as possible due to wet soil conditions. Trash has been removed, and is being removed daily from the ROW.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection between Wades Gap station 13316+34 to Cahas Mt station 13415+51. EI observed 0 rainfall in the raingauge at Cahas Mountain Road. Webster Corner Road station 13342+67 the Road Bore crew was completing the bore under Webster's Corner Road. EI observed the waterbars and sumps between Wades Gap Road station 13315+70 to Websters Corner Road station 13342+67. Between Webster's Corner Road station 13342+67 to Cahas Mountain Road station 13410+00 three Tie In crews have moved into the area and have began digging mainline ditch. Welding pipe, and lowering in mainline pipe. EI observed trash, water bottles, and drink containers on the ROW through out the area. At features S-RR08 station 13348+46, S-RR09 station 13352+23, and S-RR11 station 13358+64 EI observed the side bumpers had been knocked off the timber mat bridges. AT S-RR11 EI observed dirt clods had rolled off the bridge onto the lower bank. Not impact to the waterbody channel. E I also observed a pipe pillow had fallen over the bridge a into the channel. EI contacted Jeff Bergman to advise of the issues. He advised the issues would be corrected. Nothing further was noted during today's 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	124300138	Date/Time	12/6/2018 7:48 AM	Report #	11798
Pictures					
					
GPS Location	37.0932496106598, -80.0300510600955	GPS Location	37.0932496106598, -80.0300510600955		
Description	13321+47_120618 S-GH15 timber mat bridge clean and closed. Looking SE. See photo for gps data.	Description	13325+30_120618 S-GH14 timber mat bridge clean and closed. Looking E. See photo for gps data.		
					
GPS Location	37.0932517480451, -80.0300409179926	GPS Location	37.0932517480451, -80.0300409179926		
Description	13348+46_120618 S-RR08 bridge bumpers knocked off bridge. No impact to feature. Looking NW. See photo for gps data.	Description	13352+23_120618 S-RR09 bridge bumpers knocked off bridge. No impact to feature. Looking SE. See photo for gps data.		
					
GPS Location	37.0932517480451, -80.0300409179926	GPS Location	37.0932517480451, -80.0300409179926		
Description	13358+64_120618 S-RR11 side bumpers knocked off bridge. No impact to channel. Looking SE. See photo for gps data.	Description	13358+64_120618 S-RR11 pipe pillow in fracture channel. Looking SE. See photo for gps data.		