

Visual Site Inspection Report

Certification Statement

I certify under penalty of law that I have read and understand this document and that this document and all attachments were prepared in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Inspector's Name (printed): Casey McGaha

Inspector's Signature: 

Date: 6/4/18

Report #'s 2611 + 2643

Spread I

DIN0847



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread I	AFE	124300139	Spread	H-600 Pipeline Spread I
Contractor	Precision	Report #	2611		
Inspector	Casey McGaha	Date/Time	6/4/2018 8:17 AM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13670+00
State	VA	Inspection Area	Full	Station End	14009+00
County	Franklin	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.0710886130455, -79.9372524955123			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
Silt Fence (Filter Fabric Fence)	Communication	Remove excess spoil from fence	See Comments

- 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 124300139	Date/Time 6/4/2018 8:17 AM	Report # 2611
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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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Maintenance being performed on BMPs at sta. 13706+30 -13709+00-13710+00.
 Maintenance performed at multiple mat crossing locations. Cleaning mud off mats, reinstalling core logs across travel lane.

Comments (Reference above questions as appropriate.)

Performed Spread I inspection from Grassy Hill Rd to Hwy 220. Crews are working in several sections. Maintenance is being performed as needed.
 The section from Brick Church Rd to Hwy 220 still has several areas of ROW where all BMPs are not installed due to grubbing activities or permit restrictions. Several creek crossings do not have mat crossings installed.
 Maintenance is required at sta. 13769+91. Grade crew pushed subsoil to close to silt fence. Crew was informed and soil will be removed today.

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 124300139	Date/Time 6/4/2018 8:17 AM	Report # 2611
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Pictures



GPS Location 37.0859449740634, -79.9353094206662	GPS Location 37.0734453108507, -79.940113993436
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Description Pump in containment at sta. 13695+21.	Description Maintenance required at sta. 13769+91
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Insert image here	Insert image here
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GPS Location	GPS Location
Description	Description

Insert image here	Insert image here
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GPS Location	GPS Location
Description	Description



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread I	AFE	124300139	Spread	H-600 Pipeline Spread I
Contractor	Precision	Report #	2643		
Inspector	Casey McGaha	Date/Time	6/4/2018 2:48 PM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	15296+00
State	VA	Inspection Area	Full	Station End	15299+00
County	Pittsylvania	Ground	Dry	Temperature (°F)	85.00
Municipality	Chatham	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.0259630447598, -79.5909137652066			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

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 124300139	Date/Time 6/4/2018 2:48 PM	Report # 2643
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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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Maintenance on silt fence was performed.

Comments (Reference above questions as appropriate.)

Observed Pigg River HDD site. No issues to report. Crew continues to keep Oxford Rd free of mud. Mats are being swept regularly. Secondary containments are being monitored and are free of standing water. Spill kits are staged throughout site. Additional sound barriers have been constructed to lower decibel levels during nighttime operation.

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 124300139	Date/Time 6/4/2018 2:48 PM	Report # 2643
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Pictures



GPS Location 36.8772973150618, -79.5914378043994	GPS Location 36.9318687636749, -79.5304874517764
Description BMPs in proper working conditions at Pigg River HDD site	Description Additional sound barriers were constructed at Pigg River HDD

Insert image here

Insert image here

GPS Location	GPS Location
Description	Description

Insert image here

Insert image here

GPS Location	GPS Location
Description	Description



Visual Site Inspection Report

Project Name H-600 Pipeline Spread I		AFE 124300139	Spread H-600 Pipeline Spread I
Contractor Precision		Report # 2355	
Inspector Casey McGaha		Date/Time 5/29/2018 10:42 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	13670+00
State VA	Inspection Area Full	Station End	13812+00
County Franklin	Ground Muddy	Temperature (°F)	75.00
Municipality N/A	Weather Light Rain	Rain Gauge (in)	3.00
GPS Location 37.0256985007349, -79.5903359686831		Rain Accumulation Time (days)	3.00

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
Compost Filter Sock	Communication	Maintenance required	See Comments
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Maintenance required	See Comments

- 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 124300139	Date/Time 5/29/2018 10:42 AM	Report # 2355
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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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Maintenance crews have worked in areas through the week to identify and correct any and all issues.


Comments (Reference above questions as appropriate.)

Inspected ROW from Spread I break to the East side of Brick Church Road to identify all issues. A punch list has been created and sent to Precision so corrections can be made.

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 124300139	Date/Time 5/29/2018 10:42 AM	Report # 2355
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Pictures

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GPS Location	37.0986480712888, -79.9453887939447	GPS Location	
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Description	Maintenance required at sta. 13705+25	Description	
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<p align="center">Insert image here</p>			
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GPS Location		GPS Location	37.0822653780105, -79.943602541536
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Description		Description	Maintenance required at sta. 13710+00.
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<p align="center">Insert image here</p>		<p align="center">Insert image here</p>	
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GPS Location		GPS Location	
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Description		Description	
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Visual Site Inspection Report

Certification Statement

I certify under penalty of law that I have read and understand this document and that this document and all attachments were prepared in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Inspector's Name (printed): Casey McGaha

Inspector's Signature: 

Date: 5-29-18

Report # 2364

D1N0847

Spread I



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread I	AFE	124300139	Spread	H-600 Pipeline Spread I
Contractor	Precision	Report #	2364		
Inspector	Casey McGaha	Date/Time	5/29/2018 7:56 AM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	15296+00
State	VA	Inspection Area	Full	Station End	15299+00
County	Pittsylvania	Ground	Damp	Temperature (°F)	72.00
Municipality	Chatham	Weather	Light Rain	Rain Gauge (in)	0.60
GPS Location	36.9312447092806, -79.5315616489021		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

- 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 124300139	Date/Time 5/29/2018 7:56 AM	Report # 2364
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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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.


Comments (Reference above questions as appropriate.)

Observed HDD site. Rain event occurred Saturday and Sunday resulting in minor erosion along fill slope on east side of site. No issue to BMPs occurred due to the erosion.

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	124300139	Date/Time	5/29/2018 7:56 AM	Report #	2364
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Pictures

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GPS Location	36.9318150775851, -79.5304881223287	GPS Location	
Description	BMPs along east end of site are still in working condition.	Description	

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GPS Location	36.9322079373868, -79.5306771342452	GPS Location	
Description	Erosion along fill slope occurred during rain event.	Description	

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GPS Location	36.9322004774929, -79.5305744559313	GPS Location	
Description		Description	

Visual Site Inspection Report

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Inspector's Name (printed): Casey McGaha

Inspector's Signature: 

Date: 5/23/18

DIN 0847

Report # 1756



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread I	AFE	124300139	Spread	H-600 Pipeline Spread I
Contractor	Precision	Report #	1756		
Inspector	Casey McGaha	Date/Time	5/23/2018 5:00 PM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	15296+00
State	VA	Inspection Area	Full	Station End	15299+00
County	Pittsylvania	Ground	Dry	Temperature (°F)	92.00
Municipality	Chatham	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	36.9886268509728, -79.7606818876531			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		
Silt Fence (Filter Fabric Fence)	Communication	Maintenance required	See Comments		
Compost Filter Sock	Communication	Maintenance required	See Comments		
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 124300139	Date/Time 5/23/2018 5:00 PM	Report # 1756
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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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Observed site. Crew preparing to start drilling process tomorrow. The tracking wires were placed.

BMPs on southeast side of site needs maintenance due to heavy rainfall. Spoke with env crew about issue. Will send workers out to repair issue tomorrow.

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 124300139	Date/Time 5/23/2018 5:00 PM	Report # 1756
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Pictures



GPS Location 36.9321705121891, -79.5313605108108	GPS Location 36.9321177061991, -79.5303141978379
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Description Silt fence along LOD.	Description Silt fence along LOD.
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GPS Location 36.9317165483133, -79.5305970870699	GPS Location 36.9317162130372, -79.5305899624522
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Description Maintenance required at southeast corner of drill site.	Description Generator in containment
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Insert image here

GPS Location	GPS Location
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Description	Description
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Visual Site Inspection Report

Certification Statement

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Inspector's Name (printed): Doug Davenport

Inspector's Signature: Doug Davenport

Date: 5/23/18

Spread I

Report # 2137

SWIN 1263

ESIN 0835



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread I	AFE	124300139	Spread	H-600 Pipeline Spread I
Contractor	Precision			Report #	2137
Inspector	Doug Davenport			Date/Time	5/23/2018 7:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13670+00
State	VA	Inspection Area	Partial	Station End	13785+00
County	Franklin	Ground	Muddy	Temperature (°F)	89.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	9.25
GPS Location	36.9793143589394, -79.5946817659583			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
Compost Filter Sock	Acceptable		
Dewatering Work Area	Acceptable		
Silt Fence (Filter Fabric Fence)	Acceptable		
Silt Fence (Reinforced Filter Fabric Fence)	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

AFE	124300139	Date/Time	5/23/2018 7:04 PM	Report #	2137
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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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Traveled from the Spread break @ 13670+00 to 13785+00 near the ATWS 569-A.

Due to the excessive amount of rainfall this past week, (9.25") based on the rain gauge @ Grassy Hill Rd. the ROW is extremely muddy. The contractor is working diligently to both install new ECDS as specified in the E&S plans and to maintain the ECDS already in place. The contractor has recently added (2) additional environmental crews to help meet the demand.

A few of the travel lane bridges were covered with mud. The Contractor's ECC was notified and informed that the bridges needed to be clean at the end of each shift and periodically throughout the work day as needed.

The stockpiled topsoil was being temporarily stabilized with seed & mulch as the piles were being created.

An RCE was installed on the GAS of Grassy Hill Rd. Wooden timber mats were installed through the buffer area leading to the first creek on the GAS of Grassy Hill Rd.

A dewatering structure was built near Grassy Hill Rd.

The clearing crews continue to cut trees, grub the ROW, and grind the wood debris.

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 124300139	Date/Time 5/23/2018 7:04 PM	Report # 2137
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Pictures



GPS Location 36.9786673626962, -79.5950292672603	GPS Location 36.9792127702729, -79.5947701112177
Description Dewatering structure near Grassy Hill Rd.	Description Grubbed ROW with ECDS installed



GPS Location 36.9792444957764, -79.5947791636731	GPS Location 36.9791608024733, -79.5946746413406
Description Grubbing & grinding operations	Description Environment crews installing SSF

Insert image here	Insert image here
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GPS Location	GPS Location
Description	Description