

Virtual 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 McEwen

Inspector's Signature: [Signature]

Date: 8-27-18

*Spread I  
Report # 7040  
D1110847*



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread I	<b>AFE</b>	124300139	<b>Spread</b>	H-600 Pipeline Spread I
<b>Contractor</b>	Precision	<b>Report #</b>	7040		
<b>Inspector</b>	Casey McGaha	<b>Date/Time</b>	8/27/2018 5:00 PM		
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13670+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	15299+00
<b>County</b>	Franklin/Pittsylvania	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	83.00
<b>Municipality</b>	Chatham	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	36.9719427463988, -79.8701333737296			<b>Rain Accumulation Time (days)</b>	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  |

<b>A/E</b>	124300139	<b>Date/Time</b>	8/27/2018 5:00 PM	<b>Report #</b>	7040
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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.)

The shutdown continues across Spread 1.  
 Crews are performing maintenance on issues throughout.  
 Crew continues to temporary stabilize ROW.  
 The EI team continues to travel ROW to identify compliance issues. Any items found are added to punchlist so repairs 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.

<b>AFE</b>	124300139	<b>Date/Time</b>	8/27/2018 5:00 PM	<b>Report #</b>	7040
<b>Pictures</b>					
					
<b>GPS Location</b>	36.9344115816401, -79.5434462093558		<b>GPS Location</b>	37.0008950880742, -79.72515971244	
<b>Description</b>	Stabilized fill slope sta 15258+00		<b>Description</b>	Hydro mulch applied along steep slope on CIS of Iron Ridge Rd sta. 13892+00	
					
<b>GPS Location</b>	36.9881071430044, -79.7104521934685		<b>GPS Location</b>	36.988129774143, -79.7105215956268	
<b>Description</b>	Hydro mulch applied along steep slope GAS of Blackwater River sta 14250+00		<b>Description</b>	Maintenance performed at breaker end treatment sta 13986+00	
					
<b>GPS Location</b>	36.9881322048949, -79.7105231043694		<b>GPS Location</b>	36.9881322048949, -79.7105231043693	
<b>Description</b>	Properly functioning clean water diversion sta 14236+75		<b>Description</b>	Maintenance performed at breaker end treatment sta 13830+00	

Visual Site Inspection Report

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Inspector's Name (printed): Casey McLaughlin

Inspector's Signature: 

Date: 8-21-18

*Spread I  
Report # 6680  
DIN0847*



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread I	<b>AFE</b>	124300139	<b>Spread</b>	H-600 Pipeline Spread I
<b>Contractor</b>	Precision	<b>Report #</b>	6680	<b>Date/Time</b>	8/21/2018 9:35 AM
<b>Inspector</b>	Casey McGaha	<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station Begin</b>	14599+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Station End</b>	14758+00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Temperature (°F)</b>	73.00
<b>GPS Location</b>	36.9768476695934, -79.6415813725775			<b>Rain Accumulation Time (days)</b>	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

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.)

Performed SWPPP inspection along Spread I. A punchlist was created and given to contractor. Precision continues to perform maintenance on issues throughout. Began the stabilization process across entire ROW due to shut down.

Rainfall amounts:  
 MP 250.10 Grassy Hill Rd 1.25"  
 MP 265.30 Bonbrook Mill Rd 1.1"  
 MP 270.80 Farm View Rd .85"  
 MP 274.90 Timber Ridge Rd .6"  
 MP 279.40 Indian Cave Rd 1.6"  
 MP 285.10 Armstrong Rd .4"  
 MP 289.50 Oxford Rd .4"

See photo log reports #5934 and #5937 for addition photos.

**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.

<b>AFE</b> 124300139	<b>Date/Time</b> 8/21/2018 9:35 AM	<b>Report #</b> 6680
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**Pictures**



<b>GPS Location</b> 36.9879204361113, -79.7179308627543	<b>GPS Location</b> 36.9879001938151, -79.7178066429493
<b>Description</b> Breaker maintenance required sta 14672+50	<b>Description</b> Breaker maintenance required sta 14672+75



<b>GPS Location</b> 36.9880330988395, -79.7175883761436	<b>GPS Location</b> 36.9879872398795, -79.7175165452805
<b>Description</b> Silt off ROW and in stream S-H37 sta14673+10	<b>Description</b> Silt off ROW sta14673+72



<b>GPS Location</b> 36.9878407242121, -79.7160807252673	<b>GPS Location</b> 36.9875792926522, -79.7155926470456
<b>Description</b> Breaker maintenance required sta 14677+00	<b>Description</b> Breaker maintenance required sta 14677+50



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Inspector's Name (printed): Casey McChade

Inspector's Signature: [Signature]

Date: ~~8-15-18~~ 8-15-18

Spread I  
Report # 6365  
DIN0847

14



<b>AFE</b>	124300139	<b>Date/Time</b>	8/15/2018 6:00 PM	<b>Report #</b>	6365
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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.)

Performed SWPPP inspection on Spread I during the week. All issues identified will be added to punchlist. Crews have continued to perform maintenance on BMPs along ROW during the week.

Rainfall amounts:  
 MP 259.10 Grassy Hill Rd 1.9"  
 MP 265.30 Bonbrook Mill Rd .6"  
 MP 270.80 Farm View Rd .4"  
 MP 274.90 Timber Ridge Rd .3"  
 MP 279.40 Indian Cave Rd .6"  
 MP 285.10 Armstrong Rd .9"  
 MP 289.50 Oxford Rd 1.6"

**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.

<b>AFE</b>	124300139	<b>Date/Time</b>	8/15/2018 6:00 PM	<b>Report #</b>	6365
<b>Pictures</b>					
					
<b>GPS Location</b>	36.9903842965485, -79.724034983739		<b>GPS Location</b>	36.9839978311555, -79.6902249009159	
<b>Description</b>	Upgrades to BMPs along ROW sta. 14653+00		<b>Description</b>	Inadequate separation between topsoil and subsoil pile sta. 15056+00	
					
<b>GPS Location</b>	36.9840033213021, -79.6902696602789		<b>GPS Location</b>	36.9837825419726, -79.6900307760385	
<b>Description</b>	Maintenance required sta. 13730+00		<b>Description</b>	Maintenance required sta. 13744+50	
					
<b>GPS Location</b>	37.0257012854835, -79.5904609685829		<b>GPS Location</b>	37.0254705486971, -79.590535864952	
<b>Description</b>	Maintenance performed on fill slope outlet sta 14328+00		<b>Description</b>	Fill slope stabilization sta 14508+00	

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Inspector's Name (printed): Casey McGaha

Inspector's Signature: [Signature]

Date: 8-9-18

*Spread I  
Report # 6057  
DIN 0847*



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread I	<b>AFE</b>	124300139	<b>Spread</b>	H-600 Pipeline Spread I
<b>Contractor</b>	Precision	<b>Report #</b>	6057		
<b>Inspector</b>	Casey McGaha	<b>Date/Time</b>	8/9/2018 6:17 PM		
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13670+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	15299+00
<b>County</b>	Franklin/Pittsylvania	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	92.00
<b>Municipality</b>	Chatham	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	36.9553036288405, -79.5602286473044			<b>Rain Accumulation Time (days)</b>	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.) Yes
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  |

<b>AFE</b> 124300139	<b>Date/Time</b> 8/9/2018 6:17 PM	<b>Report #</b> 6057
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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.)**

Rain events continue in the afternoon during the week. Crews continue to perform maintenance on BMPs throughout ROW. The EI team continues to travel ROW to identify and document compliance issues. All issues are placed on punchlist and given to Precision so repairs can be made. The EI team continues to work with Tetra Tech engineer in the field to identify areas where changes to the E&S plans are required to avoid compliance issues.






4 day rainfall totals:  
 MP 259.10 Grassy Hill Rd 1.0"  
 MP 265.30 Bonbrook Mill Rd .25"  
 MP 270.80 Farm View Rd 1.0"  
 MP 274.90 Timber Ridge Rd 1.0"  
 MP 279.40 Indian Cave Rd .75"  
 MP 285.10 Armstrong Rd .50"  
 MP 289.50 Oxford Rd .10"

See photo log report # 5367 for additional photos

**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.

<b>A/E</b>	124300139	<b>Date/Time</b>	8/9/2018 6:17 PM	<b>Report #</b>	6057
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### Pictures

			
<b>GPS Location</b>	36.9479702739389, -79.5786315948512	<b>GPS Location</b>	37.0100321134056, -79.5674114991294
<b>Description</b>	Remove silt from sump sta. 15143+00	<b>Description</b>	Silt pulled back onto ROW at stream S-KL51 sta. 14157+55.
			
<b>GPS Location</b>	37.0259582251655, -79.5906826761361	<b>GPS Location</b>	37.0258549601184, -79.5907716081288
<b>Description</b>	Clean bridge across stream S-G13 sta. 14932+89	<b>Description</b>	Maintenance performed on ROW at sta.
			
<b>GPS Location</b>	36.9970006372079, -79.689974091455	<b>GPS Location</b>	36.9975952059375, -79.73862360239
<b>Description</b>	Maintenance required at breaker end sta 14226+44	<b>Description</b>	Upgrade BMP at end treatment required sta 14609+00



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Inspector's Name (printed): Casey McGaha

Inspector's Signature: *Casey McGaha*

Date: 8-2-18

*Spread I  
Report # 5658  
DIN0847*



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread I	<b>AFE</b>	124300139	<b>Spread</b>	H-600 Pipeline Spread I
<b>Contractor</b>	Precision	<b>Report #</b>	5658		
<b>Inspector</b>	Casey McGaha	<b>Date/Time</b>	8/2/2018 8:45 AM		
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13670+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	15299+00
<b>County</b>	Franklin/Pittsylvania	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	84.00
<b>Municipality</b>	Chatham	<b>Weather</b>	Heavy Rain	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	36.9378011813731, -79.5550324302908		<b>Rain Accumulation Time (days)</b>	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. | Yes |
| 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  |

<b>AFE</b> 124300139	<b>Date/Time</b> 8/2/2018 8:45 AM	<b>Report #</b> 5658
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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.)

Heavy rainfall has occurred across entire ROW throughout the week resulting in multiple maintenance issues. Precision has been able to perform some maintenance by hand but has not been able to utilize machines. The EI continues to travel ROW to identify all issues and create a punchlist. Will continue this procedure until all items are identified. A master punchlist is being compiled and given to contractor.

Rainfall Amounts for the week of 7-31 to 8-3:

- MP 259.10 Grassy Hill Rd 4.05"
- MP 265.39 Bonbrook Mill Rd 4.15"
- MP 270.80 Farm View Rd 3.25"
- MP 274.90 Timber Ridge Rd 3.0"
- MP 279.40 Indian Cave Rd 2.0"
- MP 285.10 Armstrong Rd 2.30"
- MP 289.50 Oxford Rd 3.75"

**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.

<b>AFE</b>	124300139	<b>Date/Time</b>	8/2/2018 8:45 AM	<b>Report #</b>	5658
<b>Pictures</b>					
<b>GPS Location</b>	36.9346755277709, -79.5439900272335	<b>GPS Location</b>	36.9378246926115, -79.5550343581285	<b>Description</b>	Super silt fence is overencumbered. Maintenance required sta 15260+00
<b>Description</b>		<b>Description</b>		<b>Description</b>	Breaker maintenance required from sta 13959+00 to sta 14010+00
			<p>New items-</p> <ul style="list-style-type: none"> <li>SN 14274+00 (CIS Farm View Rd) Remove sediment from filter sock around plunge pool outlet.</li> <li>SN 14278+50 (CIS Farm View Rd) Retrieve sediment from buffer zone and on bank of S-F9B.</li> <li>SN 14280+00 (CIS Farm View Rd) Silt behind P-1 silt fence GAS S-F9B. Off ROW (Tract VA-FR-128)</li> <li>SN 14353+00 (GAS Golden View Rd) No off ROW outlet for J-hook on end of waterbar. CIS S-A38</li> <li>SN 14363+00 (GAS Golden View Rd) Repair erosion channel in berm around plunge pool allowing sediment to enter plunge pool.</li> </ul>		
<b>GPS Location</b>	36.9377490040259, -79.5550155826654	<b>GPS Location</b>	36.9378057914199, -79.5549954660978	<b>Description</b>	Erosion channel occurred on berm around plunge pool sta 14363+00
<b>Description</b>		<b>Description</b>		<b>Description</b>	Punchlist 8-2-18
			Insert image here		
<b>GPS Location</b>	36.9376913365321, -79.5550368726994	<b>GPS Location</b>		<b>Description</b>	
<b>Description</b>	Punchlist 8-2-18	<b>Description</b>		<b>Description</b>	

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Inspector's Name (printed): Casey McGaha

Inspector's Signature: 

Date: 7-30-18

~~Report # 5446~~  
Report # 5446  
Spread I  
DIN0847



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread I	<b>AFE</b>	124300139	<b>Spread</b>	H-600 Pipeline Spread I
<b>Contractor</b>	Precision	<b>Report #</b>	5446		
<b>Inspector</b>	Casey McGaha	<b>Date/Time</b>	7/30/2018 11:20 AM		
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	1367+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	15299+00
<b>County</b>	Franklin/Pittsylvania	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	92.00
<b>Municipality</b>	Chatham	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	36.9718853943394, -79.8699933384358			<b>Rain Accumulation Time (days)</b>	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.	Yes
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



<b>AFE</b>	124300139	<b>Date/Time</b>	7/30/2018 11:20 AM	<b>Report #</b>	5446
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**Pictures**



<b>GPS Location</b>	36.9347378693598, -79.5438111171064	<b>GPS Location</b>	36.9718824107535, -79.8702260914637
<b>Description</b>	Drilling mud contained sta. 15260+00	<b>Description</b>	Maintenance at end treatment required and silt off ROW sta. 13943+00



<b>GPS Location</b>	36.9720040401788, -79.870004654005	<b>GPS Location</b>	36.9719499769034, -79.8700254411249
<b>Description</b>	Maintenance on end treatment required sta. 14675+00	<b>Description</b>	Silt off ROW sta. 14675+00

SN 14278-00 (CIS Farm View Pk)  
Remove sensor on hole CIS S-FPS  
Site of ROW (VA-FR-125)  
No impact to stream

SN 14278-50 (CIS Farm View Pk)  
Chain sediment from head here to equipment bridge and away from filter sock CIS S-FPS

SN 14280-00 (CIS Farm View Pk)  
Remove sediment around berm surrounding plunge pool  
Outlet protection overwhelmed. Site off ROW (VA-FR-125)

SN 14280-50 (CIS Farm View Pk)  
Chain sediment from head here to equipment bridge and away from filter sock DAS S-FPS

SN 14280-50 (CIS Farm View Pk)  
Waterfall outlet EC20 overwhelmed  
Site off ROW (VA-FR-131)

SN 14316-00 (DAS Farm View Pk)  
Repair Filter sock where it has been unfastened at waterfall outlet

SN 14320-00 (DAS Farm View Pk)  
Waterfall outlet EC20 overwhelmed  
Site off ROW (VA-FR-132 & VA-FR-132)

SN 14400-00 - 14410-00 (CIS Waterfall Pk)  
Install FCS around plunge pool outlet

SN 14414-00 (CIS Waterfall Pk)  
Waterfall outlet EC20 overwhelmed  
Site off ROW (VA-FR-140)

SN 14430-00 (CIS Waterfall Pk)  
Install Curbs in drainage channel between filter socks

SN 14480-00 - 14490-00 (DAS Waterfall Pk)  
Clean out sump on waterfall outlet

7-30-18 - 7-30-18

Punchlist - Summit Creek Rd

14278-00 - Breaker Aug interference w/ aug's stem  
in response - clean out pickup/sumps  
Dirt spikes (check)  
14674-00 - EFS lower - washed & off ROW  
put back with LAD

14676-00 - 14678-00 - 14680-00 - 14682-00 - 14684-00 - 14686-00 - 14688-00 - 14690-00 - 14692-00 - 14694-00 - 14696-00 - 14698-00 - 14700-00 - 14702-00 - 14704-00 - 14706-00 - 14708-00 - 14710-00 - 14712-00 - 14714-00 - 14716-00 - 14718-00 - 14720-00 - 14722-00 - 14724-00 - 14726-00 - 14728-00 - 14730-00 - 14732-00 - 14734-00 - 14736-00 - 14738-00 - 14740-00 - 14742-00 - 14744-00 - 14746-00 - 14748-00 - 14750-00 - 14752-00 - 14754-00 - 14756-00 - 14758-00 - 14760-00 - 14762-00 - 14764-00 - 14766-00 - 14768-00 - 14770-00 - 14772-00 - 14774-00 - 14776-00 - 14778-00 - 14780-00 - 14782-00 - 14784-00 - 14786-00 - 14788-00 - 14790-00 - 14792-00 - 14794-00 - 14796-00 - 14798-00 - 14800-00 - 14802-00 - 14804-00 - 14806-00 - 14808-00 - 14810-00 - 14812-00 - 14814-00 - 14816-00 - 14818-00 - 14820-00 - 14822-00 - 14824-00 - 14826-00 - 14828-00 - 14830-00 - 14832-00 - 14834-00 - 14836-00 - 14838-00 - 14840-00 - 14842-00 - 14844-00 - 14846-00 - 14848-00 - 14850-00 - 14852-00 - 14854-00 - 14856-00 - 14858-00 - 14860-00 - 14862-00 - 14864-00 - 14866-00 - 14868-00 - 14870-00 - 14872-00 - 14874-00 - 14876-00 - 14878-00 - 14880-00 - 14882-00 - 14884-00 - 14886-00 - 14888-00 - 14890-00 - 14892-00 - 14894-00 - 14896-00 - 14898-00 - 14900-00 - 14902-00 - 14904-00 - 14906-00 - 14908-00 - 14910-00 - 14912-00 - 14914-00 - 14916-00 - 14918-00 - 14920-00 - 14922-00 - 14924-00 - 14926-00 - 14928-00 - 14930-00 - 14932-00 - 14934-00 - 14936-00 - 14938-00 - 14940-00 - 14942-00 - 14944-00 - 14946-00 - 14948-00 - 14950-00 - 14952-00 - 14954-00 - 14956-00 - 14958-00 - 14960-00 - 14962-00 - 14964-00 - 14966-00 - 14968-00 - 14970-00 - 14972-00 - 14974-00 - 14976-00 - 14978-00 - 14980-00 - 14982-00 - 14984-00 - 14986-00 - 14988-00 - 14990-00 - 14992-00 - 14994-00 - 14996-00 - 14998-00 - 15000-00

May 4D  
14316-00 - Repair filter sock  
14320-00 - 5.877 - 5.12.14 creek  
Silt discharge

14400-00 - 14410-00 - 14420-00 - 14430-00 - 14440-00 - 14450-00 - 14460-00 - 14470-00 - 14480-00 - 14490-00 - 14500-00 - 14510-00 - 14520-00 - 14530-00 - 14540-00 - 14550-00 - 14560-00 - 14570-00 - 14580-00 - 14590-00 - 14600-00 - 14610-00 - 14620-00 - 14630-00 - 14640-00 - 14650-00 - 14660-00 - 14670-00 - 14680-00 - 14690-00 - 14700-00 - 14710-00 - 14720-00 - 14730-00 - 14740-00 - 14750-00 - 14760-00 - 14770-00 - 14780-00 - 14790-00 - 14800-00 - 14810-00 - 14820-00 - 14830-00 - 14840-00 - 14850-00 - 14860-00 - 14870-00 - 14880-00 - 14890-00 - 14900-00 - 14910-00 - 14920-00 - 14930-00 - 14940-00 - 14950-00 - 14960-00 - 14970-00 - 14980-00 - 14990-00 - 15000-00

<b>GPS Location</b>	36.9719271362172, -79.8700084258615	<b>GPS Location</b>	36.9720565528022, -79.8699903209506
<b>Description</b>	Punchlist 7-30-18	<b>Description</b>	Punchlist 7-30-18