



# Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19542                   |
| <b>Inspector</b>    | Len Kruizenga           |                        |           | <b>Date/Time</b>                     | 7/1/2019 8:04 AM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 12005+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Full      | <b>Station End</b>                   | 12005+00                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 75.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 4.00                    |

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? No
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       |                   |                       |               |
| Waste Management           | Acceptable       |                   |                       |               |
|                            |                  |                   |                       |               |
|                            |                  |                   |                       |               |
|                            |                  |                   |                       |               |
|                            |                  |                   |                       |               |
|                            |                  |                   |                       |               |

## 5. Site Conditions

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

|   |                         |                          |                              |                      |       |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| <b>A/E</b>  | 124300137               | <b>Date/Time</b>         | 7/1/2019 8:04 AM             | <b>Report #</b>      | 19542 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| SWPPP inspection: LY- 29<br>CFS triple stack perimeter controls are in acceptable condition.<br>Culvert and drainage feature are in acceptable condition.<br>Equipment stored in the yard- Did not observe any fluid leaks from equipment.<br>House keeping is acceptable.<br>Rock surface is maintained in acceptable condition.<br>Access road 238.00 is maintained in acceptable condition.<br>Goal posts and flagging is in acceptable condition.   |                         |                          |                              |                      |       |
| <b>Note:</b> 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>  | 124300137 |   |  | <b>Date/Time</b>      | 7/1/2019 8:04 AM |   |  | <b>Report #</b>     | 19542 |  |  |                       |  |          |  |
| <b>Pictures</b>   |           |   |  |                       |                  |   |  |                     |       |  |  |                       |  |          |  |
| <div><p>Date &amp; Time: Mon, Jul 01, 2019, 08:32:37 EDT<br/>Position: +037.334819° / -080.679226°<br/>Altitude: 1760ft<br/>Datum: WGS-84<br/>Azimuth/Heading: 358° N02W 6364mils (Error)<br/>Elevation Angle: +22.4°<br/>Horizon Angle: -03.5°<br/>Zoom: 1X<br/>AR-238.00- Access road is maintained in acceptable condition.</p></div>           |           |   |  |                       |                  | <div><p>Date &amp; Time: Mon, Jul 01, 2019, 08:36:52 EDT<br/>Position: +037.362122° / -080.676777°<br/>Altitude: 1683ft<br/>Datum: WGS-84<br/>Azimuth/Heading: 134° (SW) 584W 4074mils (True)<br/>Elevation Angle: +21.1°<br/>Horizon Angle: -05.1°<br/>Zoom: 1X<br/>LY-29- Arnold's logging equipment, materials</p></div>                                 |  |                     |       |  |  |                       |  |          |  |
| <b>GPS Location</b>   |           | 37.36   |  | <b>Field Station#</b> |                  | 12005+00  |  | <b>GPS Location</b> |       | 37.36  |  | <b>Field Station#</b> |  | 12005+00 |  |
| <b>Description</b>  |           | AR-238.00- Access road is maintained in acceptable condition. |  |                       |                  |   |  | <b>Description</b>  |       | LY-29- Arnold's equipment and materials storage area.                      |  |                       |  |          |  |
| <div><p>Date &amp; Time: Mon, Jul 01, 2019, 08:45:30 EDT<br/>Position: +037.363491° / -080.676553°<br/>Altitude: 1742ft<br/>Datum: WGS-84<br/>Azimuth/Heading: 493° (SW) 4853mils (True)<br/>Elevation Angle: +22.0°<br/>Horizon Angle: -02.0°<br/>Zoom: 1X<br/>LY-29- Triple stack CFS perimeter controls are in acceptable condition.</p></div> |           |   |  |                       |                  | <div><p>Date &amp; Time: Mon, Jul 01, 2019, 08:45:30 EDT<br/>Position: +037.363491° / -080.676553°<br/>Altitude: 1742ft<br/>Datum: WGS-84<br/>Azimuth/Heading: 493° (SW) 4853mils (True)<br/>Elevation Angle: +22.0°<br/>Horizon Angle: -02.0°<br/>Zoom: 1X<br/>LY-29- Triple stack CFS perimeter controls are in acceptable condition.</p></div>          |  |                     |       |  |  |                       |  |          |  |
| <b>GPS Location</b>   |           | 37.36   |  | <b>Field Station#</b> |                  | 12005+00  |  | <b>GPS Location</b> |       | 37.36  |  | <b>Field Station#</b> |  | 12005+00 |  |
| <b>Description</b>  |           | LY-29- Rock surface is maintained in acceptable condition     |  |                       |                  |   |  | <b>Description</b>  |       | LY-29- Triple stack CFS perimeter controls are in acceptable condition.    |  |                       |  |          |  |
| <div><p>Date &amp; Time: Mon, Jul 01, 2019, 08:50:53 EDT<br/>Position: +037.362295° / -080.677282°<br/>Altitude: 1690ft<br/>Datum: WGS-84<br/>Azimuth/Heading: 134° (SW) 584W 4074mils (True)<br/>Elevation Angle: +24.3°<br/>Horizon Angle: -04.9°<br/>Zoom: 1X<br/>LY-29- Materials storage, housekeeping is acceptable.</p></div>             |           |   |  |                       |                  | <div><p>Date &amp; Time: Mon, Jul 01, 2019, 08:53:13 EDT<br/>Position: +037.362295° / -080.677282°<br/>Altitude: 1690ft<br/>Datum: WGS-84<br/>Azimuth/Heading: 134° (SW) 584W 4074mils (True)<br/>Elevation Angle: +24.3°<br/>Horizon Angle: -04.9°<br/>Zoom: 1X<br/>LY-29- Culvert, drainage feature and controls are in acceptable condition.</p></div> |  |                     |       |  |  |                       |  |          |  |
| <b>GPS Location</b>   |           | 37.36   |  | <b>Field Station#</b> |                  | 12005+00  |  | <b>GPS Location</b> |       | 37.36  |  | <b>Field Station#</b> |  | 12005+00 |  |
| <b>Description</b>  |           | LY-29- Materials storage, house keeping is acceptable.        |  |                       |                  |   |  | <b>Description</b>  |       | LY-29- Culvert, drainage feature and controls are in acceptable condition. |  |                       |  |          |  |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 8:04 AM   | <b>Report #</b>     | 19542 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 8:04 AM   | <b>Report #</b>     | 19542 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



# Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19555                   |
| <b>Inspector</b>    | Rob Robertson           |                        |           | <b>Date/Time</b>                     | 7/1/2019 11:32 AM       |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 10458+91                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Full      | <b>Station End</b>                   | 10459+03                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 77.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 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       |                   |                       |               |
| Silt Fence (Filter Fabric Fence) | Acceptable       |                   |                       |               |
| Waterbar                         | Acceptable       |                   |                       |               |
| Waterbar End Treatment           | Acceptable       |                   |                       |               |
|                                  |                  |                   |                       |               |
|                                  |                  |                   |                       |               |
|                                  |                  |                   |                       |               |
|                                  |                  |                   |                       |               |
|                                  |                  |                   |                       |               |

## 5. Site Conditions



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



|   |                         |                          |                              |                      |       |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| <b>A/E</b>  | 124300137               | <b>Date/Time</b>         | 7/1/2019 11:32 AM            | <b>Report #</b>      | 19555 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| <p>E&amp;S controls marked as acceptable considering lack of maintenance. The USFS has not allowed maintenance to be completed. Resources were checked for impact and found clear with no sediment deposits. Vegetation is encroaching along the edge of the road and on the ECDs. Timber felled on 3/28/18 remains scattered along the road and is rotting. Pot holes are developing and runoff is channeling on the road surface. Traffic has been minimal on the road in recent months. No logging has resumed. The FS has not repaired damaged ECDs or the road that was damaged by the logger. MVP is working with the USFS to determine environmental needs along Pocahontas and Mystery Ridge Roads.</p> |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.                     |                         |                          |                              |                      |       |

|   |  |                |  |              |  |                |        |
|---|--|----------------|--|--------------|--|----------------|--------|
| A/E   | 124300137  | Date/Time      | 7/1/2019 11:32 AM  | Report #     | 19555  |                |        |
| Pictures  |  |                |  |              |  |                |        |
|    |  |                |    |              |  |                |        |
| GPS Location  | 37.31  | Field Station# | 278+50   | GPS Location | 37.31  | Field Station# | 273+75 |
| Description   | Timber felled 3/31/18 remains along edge of road inside the LOD. |                |  | Description  | Timber felled 3/31/18 remains along roadside.          |                |        |
|   |  |                |   |              |  |                |        |
| GPS Location  | 37.31  | Field Station# | 264+75   | GPS Location | 37.31  | Field Station# | 193+50 |
| Description   | No change in condition at failed culvert. S-PP19 crossing.       |                |  | Description  | Vegetation is encroaching road edge and ECDs.          |                |        |
|  |  |                |  |              |  |                |        |
| GPS Location  | 37.31  | Field Station# | 166+00   | GPS Location | 37.31  | Field Station# | 142+00 |
| Description   | Vegetation is encroaching on edge of road and on ECDs.           |                |  | Description  | Runoff is channeling on road surface in several areas. |                |        |



|   |   |                       |   |   |        |
|---|---|-----------------------|---|---|--------|
| <b>AFE</b>  | 124300137   | <b>Date/Time</b>      | 7/1/2019 11:32 AM   | <b>Report #</b>   | 19555  |
| <b>Pictures</b>   |   |                       |   |   |        |
| <small>           Date &amp; Time: Mon Jul 01 2019 10:39:56 EDT<br/>           Position: +037.380569° / +060.717173°<br/>           Altitude: 2842ft<br/>           Datum: WGS-84<br/>           Azimuth/Bearing: 215° S35W 1822mils (True)<br/>           Elevation Grade: +051%<br/>           Horizon Grade: +006%<br/>           Zoom: 1X<br/>           Pocahontas Road ECD maintenance needed 140+00         </small>  |   |                       | <small>           Date &amp; Time: Mon Jul 01 2019 10:32:20 EDT<br/>           Position: +037.382137° / +060.716143°<br/>           Altitude: 2939ft<br/>           Datum: WGS-84<br/>           Azimuth/Bearing: 099° S81E 1760mils (True)<br/>           Elevation Grade: +036%<br/>           Horizon Grade: +005%<br/>           Zoom: 1X<br/>           Pocahontas Road no change at failed culvert S-PP19 crossing 152+75         </small>  |   |        |
| <b>GPS Location</b>   | 37.31   | <b>Field Station#</b> | 140+00  | <b>GPS Location</b>   | 37.31  |
| <b>Field Station#</b>   | 140+00  | <b>GPS Location</b>   | 37.31   | <b>Field Station#</b>   | 152+75 |
| <b>Description</b>  | ECDs need maintenance but are still collecting majority of sediment. No resources have been impacted to date. |                       | <b>Description</b>  | No change in conditions at site of failed culvert on S-PP19 crossing. |        |
| Insert image here   |   |                       | Insert image here   |   |        |
| <b>GPS Location</b>   |   | <b>Field Station#</b> |   | <b>GPS Location</b>   |        |
| <b>Field Station#</b>   |   | <b>GPS Location</b>   |   | <b>Field Station#</b>   |        |
| <b>Description</b>  |   |                       | <b>Description</b>  |   |        |
| Insert image here   |   |                       | Insert image here   |   |        |
| <b>GPS Location</b>   |   | <b>Field Station#</b> |   | <b>GPS Location</b>   |        |
| <b>Field Station#</b>   |   | <b>GPS Location</b>   |   | <b>Field Station#</b>   |        |
| <b>Description</b>  |   |                       | <b>Description</b>  |   |        |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 11:32 AM  | <b>Report #</b>     | 19555 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



# Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19563                   |
| <b>Inspector</b>    | Len Kruizenga           |                        |           | <b>Date/Time</b>                     | 7/1/2019 3:22 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11022+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Full      | <b>Station End</b>                   | 10930+00                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 75.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 4.00                    |

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


| E&S BMPs                                    | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|---|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock                         | Acceptable       |                   |                       |               |
| Equipment Bridge                            | Acceptable       |                   |                       |               |
| Rock Construction Entrance                  | Acceptable       |                   |                       |               |
| Sensitive Resource Buffer                   | Acceptable       |                   |                       |               |
| Sensitive Resource Signage                  | Acceptable       |                   |                       |               |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable       |                   |                       |               |
| Silt Fence (Filter Fabric Fence)            | Acceptable       |                   |                       |               |
| Sump Pit                                    | Acceptable       |                   |                       |               |
| Sediment Filter Log                         | Acceptable       |                   |                       |               |

|   |     |
|---|-----|
| <b>5. Site Conditions</b>   |     |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/1/2019 3:22 PM             | <b>Report #</b>      | 19563 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
| AR-244- Repaired access road and broad base dip erosion.<br>Sta#11022- Repaired down P1 at bridge.<br>Sta#10964+00- Under cut P1 end treatment has been addressed.<br>Sta#10964+00- Equipment bridge waddle has been replaced.<br>Sta#10930+00- Under cut P1 has been addressed<br>Sta#10930+00 CFS has been replaced.<br>Sta#10930+00- Straw bales have been replaced.   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| SWPPP inspection: Sta#11022+00 to 10930+00. MP- 208.6 to 206.2<br>The row is dry and in stable condition, there is some rilling on slopes and in water bar flow lines.<br>P1 silt fence and CFS perimeter controls are in acceptable condition.<br>Water bars are in acceptable condition.<br>End treatments are in acceptable condition with the exception of sta#11014+00, P1 is down, will be punch listed.<br>Streams S-IJ18, S-RR5, S- E25, S-E24- Controls, buffers, Equipment bridges, signage are in acceptable condition.<br>Access rd, 244 and Doe Creek RCE are in good condition.   |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |



|  |  |                |  |              |  |                |          |
|--|--|----------------|--|--------------|--|----------------|----------|
| AFE  | 124300137  | Date/Time      | 7/1/2019 3:22 PM   | Report #     | 19563  |                |          |
| Pictures   |  |                |  |              |  |                |          |
| <p>Date &amp; Time: Mon, Jul 01, 2019, 09:36:09 EDT<br/>Position: +037.321416° / -080.552998°<br/>Altitude: 2341ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 338° N22W 1507mils (True)<br/>Elevation Angle: +21.4°<br/>Horizon Angle: +07.3°<br/>Zoom: 1X<br/>Stat#11022+00- Stream S-IJ18- Repaired down P1 at equipment bridge.</p>                                |  |                | <p>Date &amp; Time: Mon, Jul 01, 2019, 09:52:38 EDT<br/>Position: +037.323736° / -080.555962°<br/>Altitude: 2440ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 012° N12E 0213mils (True)<br/>Elevation Angle: +15.8°<br/>Horizon Angle: -08.5°<br/>Zoom: 1X<br/>Stat#11014+00- P1 end treatment is down.</p>    |              |  |                |          |
| GPS Location   | 37.13  | Field Station# | 11022+00   | GPS Location | 37.13  | Field Station# | 11014+00 |
| Description  | Stream S-IJ18- Contractor repaired P1  |                |  | Description  | P1 end treatment is down.  |                |          |
| <p>Date &amp; Time: Mon, Jul 01, 2019, 10:20:29 EDT<br/>Position: +037.323796° / -080.563539°<br/>Altitude: 2412ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 338° N22W 1507mils (True)<br/>Elevation Angle: +17.6°<br/>Horizon Angle: -02.2°<br/>Zoom: 1X<br/>Stat#10986+00- Stream S-E24- Equipment bridge, controls, buffers, signage are in good condition.</p>  |  |                | <p>Date &amp; Time: Mon, Jul 01, 2019, 10:25:09 EDT<br/>Position: +037.325855° / -080.565113°<br/>Altitude: 2362ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 036° N36E 0640mils (True)<br/>Elevation Angle: +17.9°<br/>Horizon Angle: -03.3°<br/>Zoom: 1X<br/>Stat#10985+00- Stream S-E25- Equipment bridge, controls, buffer, signage are in acceptable condition.</p>  |              |  |                |          |
| GPS Location   | 37.13  | Field Station# | 10986+00   | GPS Location | 37.13  | Field Station# | 10985+00 |
| Description  | Stream S-E24- Equipment bridge, controls, buffers, signage are in good condition |                |  | Description  | Stream- S-E25- Equipment bridge, controls, buffer, signage are in acceptable condition |                |          |
| <p>Date &amp; Time: Mon, Jul 01, 2019, 11:54:12 EDT<br/>Position: +037.327982° / -080.571055°<br/>Altitude: 2357ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 341° N35W 1607mils (True)<br/>Elevation Angle: +18.2°<br/>Horizon Angle: -06.5°<br/>Zoom: 1X<br/>Stat#10965+00- Karst ECD's are in acceptable condition.</p>    |  |                | <p>Date &amp; Time: Mon, Jul 01, 2019, 10:52:12 EDT<br/>Position: +037.329499° / -080.577138°<br/>Altitude: 2240ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 311° N63W 5671mils (True)<br/>Elevation Angle: +23.4°<br/>Horizon Angle: -10.2°<br/>Zoom: 1X<br/>Stat#10947+00- Doe Creek Farms Cattle have damaged P1, after owner opened gate.</p>                       |              |  |                |          |
| GPS Location   | 37.13  | Field Station# | 10965+00   | GPS Location | 37.13  | Field Station# | 10947+00 |
| Description  | Karst ECD's are in acceptable condition.   |                |  | Description  | Doe Creek Farms Cattle have damaged P1, after owner opened gate.                       |                |          |

|   |                                   |                          |                          |                     |       |
|---|-----------------------------------|--------------------------|--------------------------|---------------------|-------|
| <b>AFE</b>  | 124300137                         | <b>Date/Time</b>         | 7/1/2019 3:22 PM         | <b>Report #</b>     | 19563 |
| <b>Pictures</b>   |                                   |                          |                          |                     |       |
|  |                                   | <p>Insert image here</p> |                          |                     |       |
| <b>GPS Location</b>   | 37.13                             | <b>Field Station#</b>    | 11988+00                 | <b>GPS Location</b> |       |
| <b>Description</b>  | Catawba rain gauge reading- 0.50" |                          |                          | <b>Description</b>  |       |
| <p>Insert image here</p>  |                                   |                          | <p>Insert image here</p> |                     |       |
| <b>GPS Location</b>   |                                   | <b>Field Station#</b>    |                          | <b>GPS Location</b> |       |
| <b>Description</b>  |                                   |                          |                          | <b>Description</b>  |       |
| <p>Insert image here</p>  |                                   |                          | <p>Insert image here</p> |                     |       |
| <b>GPS Location</b>   |                                   | <b>Field Station#</b>    |                          | <b>GPS Location</b> |       |
| <b>Description</b>  |                                   |                          |                          | <b>Description</b>  |       |
| <p>Insert image here</p>  |                                   |                          | <p>Insert image here</p> |                     |       |
| <b>GPS Location</b>   |                                   | <b>Field Station#</b>    |                          | <b>GPS Location</b> |       |
| <b>Description</b>  |                                   |                          |                          | <b>Description</b>  |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 3:22 PM   | <b>Report #</b>     | 19563 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |





## Visual Site Inspection Report

|   |                         |                          |                              |                                      |                         |
|---|-------------------------|--------------------------|------------------------------|--------------------------------------|-------------------------|
| <b>Project Name</b>   | H-600 Pipeline Spread G | <b>AFE</b>               | 124300137                    | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                          |                              | <b>Report #</b>                      | 19564                   |
| <b>Inspector</b>  | Jared Saunders          |                          |                              | <b>Date/Time</b>                     | 7/1/2019 3:24 PM        |
| <b>Permit #</b>   | TBD                     | <b>Inspection Type</b>   | VA SWPP                      | <b>Station Begin</b>                 | 10650+00                |
| <b>State</b>  | VA                      | <b>Inspection Area</b>   | Partial                      | <b>Station End</b>                   | 10834+00                |
| <b>County</b>   | Giles                   | <b>Ground</b>            | Dry                          | <b>Temperature (°F)</b>              | 85.00                   |
| <b>Municipality</b>   | N/A                     | <b>Weather</b>           | Sunny                        | <b>Rain Gauge (in)</b>               | 0.00                    |
|   |                         |                          |                              | <b>Rain Accumulation Time (days)</b> | 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.)  |                         |                          |                              |                                      |                         |
| <b>E&amp;S BMPs</b>   | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b>                 |                         |
| Compost Filter Sock   | Acceptable              |                          |                              |                                      |                         |
| Culvert (Ditch Relief)  | Acceptable              |                          |                              |                                      |                         |
| Equipment Bridge  | Acceptable              |                          |                              |                                      |                         |
| Housekeeping  | Acceptable              |                          |                              |                                      |                         |
| Rock Construction Entrance  | Acceptable              |                          |                              |                                      |                         |
| Sensitive Resource Buffer   | Acceptable              |                          |                              |                                      |                         |
| Silt Fence (Filter Fabric Fence)  | Acceptable              |                          |                              |                                      |                         |
| Silt Fence (Reinforced Filter Fabric Fence)   | Acceptable              |                          |                              |                                      |                         |
| Waterbar  | Acceptable              |                          |                              |                                      |                         |
| <b>5. Site Conditions</b>   |                         |                          |                              |                                      |                         |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/1/2019 3:24 PM             | <b>Report #</b>      | 19564 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| Conducted VA SWPPP inspection from MP 201.7 to MP 204.6 and lay down yard 26.<br>Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed.<br>No forward progress has been completed due to FERC shut down.<br>Right of way has been stabilized using seed, mulch, natural vegetation, and earth guard pellets.<br>No deficiencies during VA SWPPP inspection.  |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |   |                |   |              |   |                |          |
|---|---|----------------|---|--------------|---|----------------|----------|
| AFE   | 124300137   | Date/Time      | 7/1/2019 3:24 PM  | Report #     | 19564   |                |          |
| Pictures  |   |                |   |              |   |                |          |
|  <p>Date &amp; Time: Mon, Jul 01, 2019, 10:48:30 EDT<br/>Position: +037.3486432, -080.647565<br/>Altitude: 2229ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 019° N19E 0336mils (True)<br/>Elevation Angle: +28.8°<br/>Horizon Angle: +01.3°<br/>Zoom: 1X<br/>10712+73 S-G33</p> |   |                |  <p>Date &amp; Time: Mon, Jul 01, 2019, 10:53:35 EDT<br/>Position: +037.3486432, -080.648776<br/>Altitude: 2226ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 024° N24E 0627mils (True)<br/>Elevation Angle: +21.9°<br/>Horizon Angle: +01.6°<br/>Zoom: 1X<br/>10711+00</p>  |              |   |                |          |
| GPS Location  | 37.18   | Field Station# | 10712+73  | GPS Location | 37.18   | Field Station# | 10711+00 |
| Description   | See photo for GPS location. Sensitive resource buffer in place at stream S-G33.   |                |   | Description  | See photo for GPS location. ROW stabilized with natural vegetation.                         |                |          |
|  <p>Date &amp; Time: Mon, Jul 01, 2019, 10:55:38 EDT<br/>Position: +037.3492441, -080.649011<br/>Altitude: 2029ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 331° N229W 1486mils (True)<br/>Elevation Angle: +23.7°<br/>Horizon Angle: +02.4°<br/>Zoom: 1X<br/>10711+00</p>     |   |                |  <p>Date &amp; Time: Mon, Jul 01, 2019, 10:58:32 EDT<br/>Position: +037.349250, -080.652192<br/>Altitude: 2208ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 013° N13E 0627mils (True)<br/>Elevation Angle: +05.8°<br/>Horizon Angle: +00.8°<br/>Zoom: 1X<br/>10698+15</p>  |              |   |                |          |
| GPS Location  | 37.18   | Field Station# | 10711+00  | GPS Location | 37.18   | Field Station# | 10698+15 |
| Description   | See photo for GPS location. CFS and CFS checks in place along access road 240.04. |                |   | Description  | See photo for GPS location. Triple stack compost filter sock in place at stream bank S-G32. |                |          |
|  <p>Date &amp; Time: Mon, Jul 01, 2019, 11:01:13 EDT<br/>Position: +037.349105, -080.652275<br/>Altitude: 2068ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 040° N40E 0741mils (True)<br/>Elevation Angle: +23.6°<br/>Horizon Angle: +03.4°<br/>Zoom: 1X<br/>10696+00</p>      |   |                |  <p>Date &amp; Time: Mon, Jul 01, 2019, 14:34:22 EDT<br/>Position: +037.349188, -080.657739<br/>Altitude: 1989ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 340° N04E 1782mils (True)<br/>Elevation Angle: +08.0°<br/>Horizon Angle: +03.0°<br/>Zoom: 1X<br/>12005+00</p> |              |   |                |          |
| GPS Location  | 37.18   | Field Station# | 10696+00  | GPS Location | 37.18   | Field Station# | 12005+00 |
| Description   | See photo for GPS location. RCE in place at Buffalo Anklets Road.                 |                |   | Description  | See photo for GPS location. Secondary containment in place around fuel cell.                |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 3:24 PM   | <b>Report #</b>     | 19564 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 3:24 PM   | <b>Report #</b>     | 19564 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |





# Visual Site Inspection Report







|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19565                   |
| <b>Inspector</b>    | Garrett Barclay         |                        |           | <b>Date/Time</b>                     | 7/1/2019 2:34 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11085+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Partial   | <b>Station End</b>                   | 11710+00                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 82.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 1.00                    |

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

| E&S BMPs                                    | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|---|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock                         | Acceptable       |                   |                       |               |
| Erosion Control Blanket                     | Acceptable       |                   |                       |               |
| Rock Construction Entrance                  | Acceptable       |                   |                       |               |
| Sensitive Resource Buffer                   | Acceptable       |                   |                       |               |
| Silt Fence (Filter Fabric Fence)            | Acceptable       |                   |                       |               |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable       |                   |                       |               |
| Vegetative Stabilization (Temporary)        | Acceptable       |                   |                       |               |
| Waterbar End Treatment                      | Acceptable       |                   |                       |               |
| Waterbar                                    | Acceptable       |                   |                       |               |

|   |     |
|---|-----|
| <b>5. Site Conditions</b>   |     |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/1/2019 2:34 PM             | <b>Report #</b>      | 19565 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| Arrived at LDY 26 for morning meeting and attended contractor weekly safety meeting<br>Performed SWPP for LDY 28 & LDY 37 , and from amp 206 - Mp 207.5, AR 234&235<br>No damaged ECD's observed during inspection<br>ECD's installed per spec and per E&S plans<br>No signs of sediment outside of LOD or impacting any sensitive resources<br>Row conditions are stable<br>No rain was recorded from rain gauges  |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |                          |                |  |              |                          |                |          |
|---|--------------------------|----------------|--|--------------|--------------------------|----------------|----------|
| A/E   | 124300137                | Date/Time      | 7/1/2019 2:34 PM   | Report #     | 19565                    |                |          |
| Pictures  |                          |                |  |              |                          |                |          |
|    |                          |                |    |              |                          |                |          |
| GPS Location  | 37.24                    | Field Station# | 10912+00   | GPS Location | 37.24                    | Field Station# | 10889+00 |
| Description   | ECD's and row conditions |                |  | Description  | ECD's and row conditions |                |          |
|   |                          |                |   |              |                          |                |          |
| GPS Location  | 37.24                    | Field Station# | +10  | GPS Location | 37.24                    | Field Station# | +28      |
| Description   | ECD's and row conditions |                |  | Description  | ECD's and row conditions |                |          |
|  |                          |                |  |              |                          |                |          |
| GPS Location  | 37.24                    | Field Station# | +37  | GPS Location | 37.24                    | Field Station# | 2+34     |
| Description   | ECD's and row conditions |                |  | Description  | ECD's and row conditions |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 2:34 PM   | <b>Report #</b>     | 19565 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |









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|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 2:34 PM   | <b>Report #</b>     | 19565 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



# Visual Site Inspection Report

|   |                         |                          |                              |                                      |                         |
|---|-------------------------|--------------------------|------------------------------|--------------------------------------|-------------------------|
| <b>Project Name</b>   | H-600 Pipeline Spread G | <b>AFE</b>               | 124300137                    | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                          |                              | <b>Report #</b>                      | 19566                   |
| <b>Inspector</b>  | Garrett Barclay         |                          |                              | <b>Date/Time</b>                     | 7/1/2019 2:38 PM        |
| <b>Permit #</b>   | TBD                     | <b>Inspection Type</b>   | VA SWPP                      | <b>Station Begin</b>                 | 125000+00               |
| <b>State</b>  | WV                      | <b>Inspection Area</b>   | Partial                      | <b>Station End</b>                   | 125000+00               |
| <b>County</b>   | Monroe                  | <b>Ground</b>            | Dry                          | <b>Temperature (°F)</b>              | 83.00                   |
| <b>Municipality</b>   | N/A                     | <b>Weather</b>           | Sunny                        | <b>Rain Gauge (in)</b>               | 0.00                    |
|   |                         |                          |                              | <b>Rain Accumulation Time (days)</b> | 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?<br>(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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)   |                         |                          |                              |                                      |                         |
| <b>E&amp;S BMPs</b>   | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b>                 |                         |
| Compost Filter Sock   |                         |                          |                              |                                      |                         |
| Erosion Control Blanket   |                         |                          |                              |                                      |                         |
| Rock Construction Entrance  |                         |                          |                              |                                      |                         |
| Secondary Containment   |                         |                          |                              |                                      |                         |
| Sensitive Resource Buffer   |                         |                          |                              |                                      |                         |
| Sensitive Resource Signage  |                         |                          |                              |                                      |                         |
| Silt Fence (Filter Fabric Fence)  |                         |                          |                              |                                      |                         |
|   |                         |                          |                              |                                      |                         |
|   |                         |                          |                              |                                      |                         |
| <b>5. Site Conditions</b>   |                         |                          |                              |                                      |                         |
| 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?<br>WV: Exceeding 7 days if to be left inactive for more than 21 days  |                         |                          |                              |                                      | Yes                     |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?   |                         |                          |                              |                                      | Yes                     |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form)  |                         |                          |                              |                                      | No                      |

|   |                         |                          |                              |                      |       |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| <b>A/E</b>  | 124300137               | <b>Date/Time</b>         | 7/1/2019 2:38 PM             | <b>Report #</b>      | 19566 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| Arrived at LDY 26 for morning meeting and attended contractor weekly safety meeting<br>Performed SWPP for LDY 28 & LDY 37 , and from amp 206 - Mp 207.5, AR 234&235<br>No damaged ECD's observed during inspection<br>ECD's installed per spec and per E&S plans<br>No signs of sediment outside of LOD or impacting any sensitive resources<br>Row conditions are stable<br>No rain was recorded from rain gauges  |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |  |                          |  |  |  |                  |  |              |  |                          |  |                |  |     |  |
|---|--|--------------------------|--|--|--|------------------|--|--------------|--|--------------------------|--|----------------|--|-----|--|
| AFE   |  | 124300137                |  | Date/Time  |  | 7/1/2019 2:38 PM |  | Report #     |  | 19566                    |  |                |  |     |  |
| Pictures  |  |                          |  |  |  |                  |  |              |  |                          |  |                |  |     |  |
|    |  |                          |  |    |  |                  |  |              |  |                          |  |                |  |     |  |
| GPS Location  |  | 37.24                    |  | Field Station#   |  | +37              |  | GPS Location |  | 37.24                    |  | Field Station# |  | +37 |  |
| Description   |  | ECD's and row conditions |  |  |  |                  |  | Description  |  | ECD's and row conditions |  |                |  |     |  |
|   |  |                          |  |   |  |                  |  |              |  |                          |  |                |  |     |  |
| GPS Location  |  | 37.24                    |  | Field Station#   |  | +37              |  | GPS Location |  | 37.24                    |  | Field Station# |  | +37 |  |
| Description   |  | ECD's and row conditions |  |  |  |                  |  | Description  |  | ECD's and row conditions |  |                |  |     |  |
|  |  |                          |  |  |  |                  |  |              |  |                          |  |                |  |     |  |
| GPS Location  |  | 37.24                    |  | Field Station#   |  | +37              |  | GPS Location |  | 37.24                    |  | Field Station# |  | +37 |  |
| Description   |  | ECD's and row conditions |  |  |  |                  |  | Description  |  | ECD's and row conditions |  |                |  |     |  |



|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 2:38 PM   | <b>Report #</b>     | 19566 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

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|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/1/2019 2:38 PM   | <b>Report #</b>     | 19566 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



## Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19601                   |
| <b>Inspector</b>    | Len Kruizenga           |                        |           | <b>Date/Time</b>                     | 7/2/2019 7:27 AM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11161+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Full      | <b>Station End</b>                   | 11354+00                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 75.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 1.00                    |

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

| E&S BMPs                         | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock              | Acceptable       |                   |                       |               |
| Equipment Bridge                 | Acceptable       |                   |                       |               |
| Plunge Pool                      | Acceptable       |                   |                       |               |
| Rock Check Dam                   | Acceptable       |                   |                       |               |
| Slope Drain Pipe                 | Acceptable       |                   |                       |               |
| Sensitive Resource Buffer        | Acceptable       |                   |                       |               |
| Sensitive Resource Signage       | Acceptable       |                   |                       |               |
| Silt Fence (Filter Fabric Fence) | Acceptable       |                   |                       |               |
| Waterbar End Treatment           | Acceptable       |                   |                       |               |

|   |     |
|---|-----|
| <b>5. Site Conditions</b>   |     |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/2/2019 7:27 AM             | <b>Report #</b>      | 19601 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
| <div style="height: 100px;"></div>  |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| SWPPP inspection: Sta#11161+00 to 11354+00. MP- 211 to 214.8<br>The row is very dry and in stable condition at the time of inspection.<br>There is some channel erosion and some rilling, on some slopes and in water bar flow lines, caused by rain events.<br>P1 silt fence, CFS, SSF perimeter controls are in acceptable condition.<br>Slope drains and plunge pools are in acceptable condition.<br>Sump pits have sediment build up but are functional.<br>End treatments are in acceptable condition.<br>Stream ECD's, buffers, bridges, signage are in acceptable condition.<br>Access roads are maintained in acceptable condition.<br>RCE's are in acceptable condition.          |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |



|   |  |  |                  |  |       |
|---|--|--|------------------|--|-------|
| A/E   | 124300137  | Date/Time  | 7/2/2019 7:27 AM | Report #   | 19601 |
| Pictures  |  |  |                  |  |       |
|    |  |    |                  |  |       |
| GPS Location  | 37.30  | Field Station#   | 11172+70         | GPS Location   | 37.30 |
| Description   | Slope drain, CFS checks, end treatment are in good condition.          |  | Description      | CWD pipe and plunge pool are in good condition.                        |       |
|   |  |   |                  |  |       |
| GPS Location  | 37.30  | Field Station#   | 11225+00         | GPS Location   | 37.29 |
| Description   | Slope drain, end treatment and rock swale are in acceptable condition. |  | Description      | Sump pits on slope have sediment build up                              |       |
|  |  |  |                  |  |       |
| GPS Location  | 37.29  | Field Station#   | 11292+00         | GPS Location   | 37.30 |
| Description   | Stream, controls, bridge, signage are in acceptable condition.         |  | Description      | Stream, controls, signage, buffers, bridge are in acceptable condition |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/2/2019 7:27 AM   | <b>Report #</b>     | 19601 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
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| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/2/2019 7:27 AM   | <b>Report #</b>     | 19601 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
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| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |









## Visual Site Inspection Report

|   |                         |                         |                          |           |                                      |                         |     |
|---|-------------------------|-------------------------|--------------------------|-----------|--------------------------------------|-------------------------|-----|
| <b>Project Name</b>   | H-600 Pipeline Spread G |                         | <b>AFE</b>               | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |     |
| <b>Contractor</b>   | Precision               |                         |                          |           | <b>Report #</b>                      | 19619                   |     |
| <b>Inspector</b>  | Garrett Barclay         |                         |                          |           | <b>Date/Time</b>                     | 7/2/2019 2:26 PM        |     |
| <b>Permit #</b>   | TBD                     | <b>Inspection Type</b>  | VA SWPP                  |           | <b>Station Begin</b>                 | 11025+00                |     |
| <b>State</b>  | VA                      | <b>Inspection Area</b>  | Partial                  |           | <b>Station End</b>                   | 11160+00                |     |
| <b>County</b>   | Giles                   | <b>Ground</b>           | Dry                      |           | <b>Temperature (°F)</b>              | 82.00                   |     |
| <b>Municipality</b>   | N/A                     | <b>Weather</b>          | Sunny                    |           | <b>Rain Gauge (in)</b>               | 0.00                    |     |
|   |                         |                         |                          |           | <b>Rain Accumulation Time (days)</b> | 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.)  |                         |                         |                          |           |                                      |                         |     |
| <b>E&amp;S BMPs</b>   |                         | <b>Compliance Level</b> | <b>Corrective Action</b> |           | <b>Corrective Time Frame</b>         | <b>Date Repaired</b>    |     |
| Compost Filter Sock   |                         | Acceptable              |                          |           |                                      |                         |     |
| Erosion Control Blanket   |                         | Acceptable              |                          |           |                                      |                         |     |
| Rock Construction Entrance  |                         | Acceptable              |                          |           |                                      |                         |     |
| Sensitive Resource Buffer   |                         | Acceptable              |                          |           |                                      |                         |     |
| Silt Fence (Filter Fabric Fence)  |                         | Acceptable              |                          |           |                                      |                         |     |
| Silt Fence (Reinforced Filter Fabric Fence)   |                         | Acceptable              |                          |           |                                      |                         |     |
| Vegetative Stabilization (Temporary)  |                         | Acceptable              |                          |           |                                      |                         |     |
| Waterbar  |                         | Acceptable              |                          |           |                                      |                         |     |
| Waterbar End Treatment  |                         | Acceptable              |                          |           |                                      |                         |     |
| <b>5. Site Conditions</b>   |                         |                         |                          |           |                                      |                         |     |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/2/2019 2:26 PM             | <b>Report #</b>      | 19619 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| Arrived at LDY 26 for morning meeting<br>Performed SWPP inspection for MP 208 - MP 211<br>No damaged ECD's observed during inspection<br>ECD's installed per spec and per E&S plans<br>No signs of sediment outside of LOD or impacting any sensitive resources<br>Row conditions are stable and showing minimal signs of erosion   |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |                                  |                |   |              |                                   |                |          |
|---|----------------------------------|----------------|---|--------------|-----------------------------------|----------------|----------|
| AFE   | 124300137                        | Date/Time      | 7/2/2019 2:26 PM  | Report #     | 19619                             |                |          |
| Pictures  |                                  |                |   |              |                                   |                |          |
|  <p>Date &amp; Time: Tue, Jul 02, 2019, 09:52:50 EDT<br/>Position: +037°18'22.12" / -080°31'58.4"<br/>Altitude: 2160ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 160° S29E 284.4miles (11mi)<br/>Elevation Grade: +00%<br/>Horizon Grade: +00%<br/>Zoom: 1X<br/>Sij18</p>     |                                  |                |  <p>Date &amp; Time: Tue, Jul 02, 2019, 10:12:18 EDT<br/>Position: +037°19'5.83" / -080°32'53.97"<br/>Altitude: 1876ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 130° S47E 165.6miles<br/>Elevation Grade: +15%<br/>Horizon Grade: +038%<br/>Zoom: 1X<br/>Sij16b</p>           |              |                                   |                |          |
| GPS Location  | 37.24                            | Field Station# | 11025+00  | GPS Location | 37.24                             | Field Station# | 11042+00 |
| Description   | ECD's and row conditions @ SIJ18 |                |   | Description  | ECD's and row conditions @ Sij16b |                |          |
|  <p>Date &amp; Time: Tue, Jul 02, 2019, 11:04:00 EDT<br/>Position: +037°19'3.79" / -080°32'12.25"<br/>Altitude: 2200ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 160° S29E 284.4miles (11mi)<br/>Elevation Grade: +00%<br/>Horizon Grade: +00%<br/>Zoom: 1X<br/>11054-00</p> |                                  |                |  <p>Date &amp; Time: Tue, Jul 02, 2019, 11:06:00 EDT<br/>Position: +037°19'18.82" / -080°32'40.19"<br/>Altitude: 2200ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 130° S43E 263.6miles (10mi)<br/>Elevation Grade: +01%<br/>Horizon Grade: +00%<br/>Zoom: 1X<br/>11060-00</p> |              |                                   |                |          |
| GPS Location  | 37.24                            | Field Station# | 11054+00  | GPS Location | 37.24                             | Field Station# | 11060+00 |
| Description   | ECD's and row conditions         |                |   | Description  | ECD's and row conditions          |                |          |
|  <p>Date &amp; Time: Tue, Jul 02, 2019, 11:03:00 EDT<br/>Position: +037°19'12.35" / -080°32'09.88"<br/>Altitude: 2300ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 172° S42E 172.9miles<br/>Elevation Grade: +16%<br/>Horizon Grade: +044%<br/>Zoom: 1X<br/>11032-00</p>     |                                  |                |  <p>Date &amp; Time: Tue, Jul 02, 2019, 11:14:00 EDT<br/>Position: +037°19'16.87" / -080°31'49.47"<br/>Altitude: 1991ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 160° S42E 163.6miles (7mi)<br/>Elevation Grade: +03%<br/>Horizon Grade: +01%<br/>Zoom: 1X<br/>111</p>      |              |                                   |                |          |
| GPS Location  | 37.24                            | Field Station# | 11035+00  | GPS Location | 37.24                             | Field Station# | 11140+00 |
| Description   | ECD's and row conditions         |                |   | Description  | ECD's and row conditions          |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/2/2019 2:26 PM   | <b>Report #</b>     | 19619 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/2/2019 2:26 PM   | <b>Report #</b>     | 19619 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
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| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
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| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



# Visual Site Inspection Report

|   |                         |                          |                              |                                      |                         |
|---|-------------------------|--------------------------|------------------------------|--------------------------------------|-------------------------|
| <b>Project Name</b>   | H-600 Pipeline Spread G | <b>AFE</b>               | 124300137                    | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                          |                              | <b>Report #</b>                      | 19620                   |
| <b>Inspector</b>  | Jared Saunders          |                          |                              | <b>Date/Time</b>                     | 7/2/2019 3:56 PM        |
| <b>Permit #</b>   | TBD                     | <b>Inspection Type</b>   | VA SWPP                      | <b>Station Begin</b>                 | 11351+00                |
| <b>State</b>  | VA                      | <b>Inspection Area</b>   | Partial                      | <b>Station End</b>                   | 11526+00                |
| <b>County</b>   | Giles                   | <b>Ground</b>            | Dry                          | <b>Temperature (°F)</b>              | 90.00                   |
| <b>Municipality</b>   | N/A                     | <b>Weather</b>           | Sunny                        | <b>Rain Gauge (in)</b>               | 0.00                    |
|   |                         |                          |                              | <b>Rain Accumulation Time (days)</b> | 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.)  |                         |                          |                              |                                      |                         |
| <b>E&amp;S BMPs</b>   | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b>                 |                         |
| Broad-Based Dip   | Acceptable              |                          |                              |                                      |                         |
| Cleanwater Diversion Berm   | Acceptable              |                          |                              |                                      |                         |
| Cleanwater Diversion Pipe   | Acceptable              |                          |                              |                                      |                         |
| Compost Filter Sock   | Acceptable              |                          |                              |                                      |                         |
| Equipment Bridge  | Acceptable              |                          |                              |                                      |                         |
| Housekeeping  | Acceptable              |                          |                              |                                      |                         |
| Plunge Pool   | Acceptable              |                          |                              |                                      |                         |
| Rock Check Dam  | Acceptable              |                          |                              |                                      |                         |
| Rock Construction Entrance  | Acceptable              |                          |                              |                                      |                         |
| <b>5. Site Conditions</b>   |                         |                          |                              |                                      |                         |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/2/2019 3:56 PM             | <b>Report #</b>      | 19620 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
| <div style="height: 100px;"></div>  |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| <p>Conducted VA SWPPP inspection from MP 214.9 to MP 218.3<br/>         Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Right of way has been stabilized using seed, mulch, vegetation, and earth guard pellets.<br/>         No forward progress has been completed due to shut down.<br/>         No deficiencies located during inspection.</p> <p>Once VA SWPPP inspection was completed went to main line valve 26 where a hydraulic fluid release occurred. Contacted environmental coordinator Mike Perry to have crew clean release up. Crew utilized shovels and pick ax to remove contaminated soils. Once release was cleaned up containment was built and placed under the rubber tire backhoe.</p> |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.   |                         |                          |                              |                      |       |

|   |   |                |  |              |  |                |          |
|---|---|----------------|--|--------------|--|----------------|----------|
| AFE   | 124300137   | Date/Time      | 7/2/2019 3:56 PM   | Report #     | 19620  |                |          |
| Pictures  |   |                |  |              |  |                |          |
|    |   |                |    |              |  |                |          |
| GPS Location  | 37.18   | Field Station# | 11506+00   | GPS Location | 37.18  | Field Station# | 11504+00 |
| Description   | See photo for GPS location. Sensitive resource buffer in place at stream S-PP3.   |                |  | Description  | See photo for GPS location. Plunge pool in place.                                |                |          |
|   |   |                |   |              |  |                |          |
| GPS Location  | 37.18   | Field Station# | 11502+00   | GPS Location | 37.18  | Field Station# | 11489+00 |
| Description   | See photo for GPS location. Conveyance channel with rock checks in place.         |                |  | Description  | See photo for GPS location. RCE in place at Stevers Gap Road.                    |                |          |
|  |   |                |  |              |  |                |          |
| GPS Location  | 37.18   | Field Station# | 11498+00   | GPS Location | 37.18  | Field Station# | 11766+00 |
| Description   | See photo for GPS location. Slope drain over two tone with rock inlet and outlet. |                |  | Description  | See photo for GPS location. Environmental crew cleaning hydraulic fluid release. |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/2/2019 3:56 PM   | <b>Report #</b>     | 19620 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/2/2019 3:56 PM   | <b>Report #</b>     | 19620 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



# Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19680                   |
| <b>Inspector</b>    | Garrett Barclay         |                        |           | <b>Date/Time</b>                     | 7/3/2019 2:37 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11530+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Partial   | <b>Station End</b>                   | 11600+00                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 81.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.30                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 1.00                    |

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

| E&S BMPs                                    | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|---|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock                         | Acceptable       |                   |                       |               |
| Erosion Control Blanket                     | Acceptable       |                   |                       |               |
| Rock Construction Entrance                  | Acceptable       |                   |                       |               |
| Sensitive Resource Buffer                   | Acceptable       |                   |                       |               |
| Sensitive Resource Signage                  | Acceptable       |                   |                       |               |
| Silt Fence (Filter Fabric Fence)            | Acceptable       |                   |                       |               |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable       |                   |                       |               |
| Waterbar                                    | Acceptable       |                   |                       |               |
| Waterbar End Treatment                      | Acceptable       |                   |                       |               |







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





|              |                                |                |                  |              |  |                |          |
|--------------|--------------------------------|----------------|------------------|--------------|--|----------------|----------|
| AFE          | 124300137                      | Date/Time      | 7/3/2019 2:37 PM | Report #     | 19680                                  |                |          |
| Pictures     |                                |                |                  |              |  |                |          |
|              |                                |                |                  |              |  |                |          |
| GPS Location | 37.24                          | Field Station# | +3               | GPS Location | 37.24                                  | Field Station# | +2       |
| Description  | .3" of rain collected @ aR 234 |                |                  | Description  | .2" of rain collected @buffalo Anklets |                |          |
|              |                                |                |                  |              |  |                |          |
| GPS Location | 37.24                          | Field Station# | +2               | GPS Location | 37.24                                  | Field Station# | 11528+00 |
| Description  | .2" recorded at Craig Creek    |                |                  | Description  | ECD's and row conditions               |                |          |
|              |                                |                |                  |              |  |                |          |
| GPS Location | 37.24                          | Field Station# | 11530+00         | GPS Location | 37.24                                  | Field Station# | 11525+00 |
| Description  | ECD's and row conditions       |                |                  | Description  | ECD's and row conditions               |                |          |



|  |                          |   |                  |              |                                 |                |          |
|--|--------------------------|---|------------------|--------------|---------------------------------|----------------|----------|
| AFE  | 124300137                | Date/Time   | 7/3/2019 2:37 PM | Report #     | 19680                           |                |          |
| Pictures   |                          |   |                  |              |                                 |                |          |
| <p>Date &amp; Time: Wed Jul 03, 2019 11:01:59 EDT<br/>Position: +037°18'58.17" / -080°24'31.54"<br/>Altitude: 2182ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 285° N75W 5037mils (True)<br/>Elevation Grade: +022°<br/>Horizon Grade: +003°<br/>Zoom: 1X<br/>11589-00</p>    |                          | <p>Date &amp; Time: Wed Jul 03, 2019 11:02:18 EDT<br/>Position: +037°18'58.95" / -080°24'36.49"<br/>Altitude: 2042ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 342° S22W 3591mils (True)<br/>Elevation Grade: +044°<br/>Horizon Grade: +001°<br/>Zoom: 1X<br/>11588-00</p>   |                  |              |                                 |                |          |
| GPS Location   | 37.24                    | Field Station#  | 11589+00         | GPS Location | 37.24                           | Field Station# | 11588+00 |
| Description  | ECD's and row conditions |   |                  | Description  | ECD's and row conditions W-Cd46 |                |          |
| <p>Date &amp; Time: Wed Jul 03, 2019 11:05:32 EDT<br/>Position: +037°18'58.17" / -080°24'31.37"<br/>Altitude: 2072ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 145° S45W 385mils (True)<br/>Elevation Grade: +015°<br/>Horizon Grade: +032°<br/>Zoom: 1X<br/>11584-00</p>    |                          | <p>Date &amp; Time: Wed Jul 03, 2019 11:05:57 EDT<br/>Position: +037°19'13.23" / -080°24'33.54"<br/>Altitude: 2055ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 030° N30E 0533mils (True)<br/>Elevation Grade: +034°<br/>Horizon Grade: +016°<br/>Zoom: 1X<br/>11584-00</p>  |                  |              |                                 |                |          |
| GPS Location   | 37.24                    | Field Station#  | 11584+00         | GPS Location | 37.24                           | Field Station# |          |
| Description  | ECD's and row conditions |   |                  | Description  | ECD's and row conditions        |                |          |
| <p>Date &amp; Time: Wed Jul 03, 2019 11:06:17 EDT<br/>Position: +037°19'13.46" / -080°24'34.62"<br/>Altitude: 2109ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 321° N39W 5707mils (True)<br/>Elevation Grade: +023°<br/>Horizon Grade: +005°<br/>Zoom: 1X<br/>11560-00</p>  |                          | <p>Date &amp; Time: Wed Jul 03, 2019 11:06:55 EDT<br/>Position: +037°19'13.51" / -080°24'32.00"<br/>Altitude: 2062ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 272° N88W 483mils (True)<br/>Elevation Grade: +020°<br/>Horizon Grade: +015°<br/>Zoom: 1X<br/>11585-00</p>  |                  |              |                                 |                |          |
| GPS Location   | 37.24                    | Field Station#  | 11560+00         | GPS Location | 37.24                           | Field Station# | 11585+00 |
| Description  | ECD's and row conditions |   |                  | Description  | ECD's and row conditions S-pp21 |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/3/2019 2:37 PM   | <b>Report #</b>     | 19680 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |



# Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19687                   |
| <b>Inspector</b>    | Jared Saunders          |                        |           | <b>Date/Time</b>                     | 7/3/2019 4:07 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11670+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Partial   | <b>Station End</b>                   | 11788+50                |
| <b>County</b>       | Montgomery              | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 95.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 1.00                    |







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

| E&S BMPs                   | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Berm  | Acceptable       |                   |                       |               |
| Cleanwater Diversion Pipe  | Acceptable       |                   |                       |               |
| Compost Filter Sock        | Acceptable       |                   |                       |               |
| Culvert (Ditch Relief)     | Acceptable       |                   |                       |               |
| Erosion Control Blanket    | Acceptable       |                   |                       |               |
| Plunge Pool                | Acceptable       |                   |                       |               |
| Equipment Bridge           | Acceptable       |                   |                       |               |
| Rock Construction Entrance | Acceptable       |                   |                       |               |
| Sensitive Resource Buffer  | Acceptable       |                   |                       |               |

|   |     |
|---|-----|
| <b>5. Site Conditions</b>   |     |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/3/2019 4:07 PM             | <b>Report #</b>      | 19687 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| Conducted VA SWPPP inspection from MP 221 to 223.8.<br>Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed.<br>No forward progress has been completed due to winter shut down. Environmental crew has conducted ECD upgrades.<br>ROW has been stabilized using seed, mulch, and minor vegetation growth.<br>No deficiencies located during A SWPPP inspection.   |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |  |  |                  |              |  |                |          |
|---|--|--|------------------|--------------|--|----------------|----------|
| A/E   | 124300137  | Date/Time  | 7/3/2019 4:07 PM | Report #     | 19687  |                |          |
| Pictures  |  |  |                  |              |  |                |          |
|    |  |    |                  |              |  |                |          |
| GPS Location  | 37.31  | Field Station#   | 11670+00         | GPS Location | 37.31  | Field Station# | 11687+40 |
| Description   | See photo for GPS location. Water bar sump pit and end treatment in place. |  |                  | Description  | See photo for GPS location. Sensitive resource buffer in place at stream S-MN21. |                |          |
|   |  |   |                  |              |  |                |          |
| GPS Location  | 37.31  | Field Station#   | 11733+00         | GPS Location | 37.31  | Field Station# | 11767+00 |
| Description   | See photo for GPS location. Waterbars in place.                            |  |                  | Description  | See photo for GPS location. RCE in place at Main Line Valve 26.                  |                |          |
|  |  |  |                  |              |  |                |          |
| GPS Location  | 37.31  | Field Station#   | 11676+00         | GPS Location | 37.31  | Field Station# | 11990+00 |
| Description   | See photo for GPS location. Mount Tabor rain gauge read 0.1 inches.        |  |                  | Description  | See photo for GPS location. Catawba rain gauge reads 0 inches.                   |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/3/2019 4:07 PM   | <b>Report #</b>     | 19687 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

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|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/3/2019 4:07 PM   | <b>Report #</b>     | 19687 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |





# Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19690                   |
| <b>Inspector</b>    | Chris Burns             |                        |           | <b>Date/Time</b>                     | 7/3/2019 5:37 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11788+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Partial   | <b>Station End</b>                   | 12001+00                |
| <b>County</b>       | Montgomery              | <b>Ground</b>          | Dry       | <b>Temperature (°F)</b>              | 85.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.10                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 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       |                   |                       |               |
| Culvert                             | Acceptable       |                   |                       |               |
| Erosion Control Blanket             | Acceptable       |                   |                       |               |
| Housekeeping                        | Acceptable       |                   |                       |               |
| Rock Construction Entrance          | Acceptable       |                   |                       |               |
| Silt Fence (Filter Fabric Fence)    | Acceptable       |                   |                       |               |
| Silt Fence (Reinforce Filter Fence) | Acceptable       |                   |                       |               |
| Waterbar                            | Acceptable       |                   |                       |               |
| Waterbar End Treatment              | Problem Area     |                   |                       |               |

|   |     |
|---|-----|
| <b>5. Site Conditions</b>   |     |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/3/2019 5:37 PM             | <b>Report #</b>      | 19690 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| See photos for GPS coordinates.<br>Attended the morning inspection meeting.<br>Performed SWPPP inspection between Mt Tabor Rd (MP 223.3 and the spread break (MP 227.3.<br>Observed restoration crews working between 11820+00 and 11849+50.  |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|  |   |                |  |              |   |                |          |
|--|---|----------------|--|--------------|---|----------------|----------|
| A/E  | 124300137   | Date/Time      | 7/3/2019 5:37 PM   | Report #     | 19690                                   |                |          |
| Pictures   |   |                |  |              |   |                |          |
| <p>Date &amp; Time: Wed, Jul 03, 2019, 09:47:43 EDT<br/>Position: +037 290247 / -080 349362<br/>Altitude: 3011.00<br/>Datum: WGS-84<br/>Azimuth/Bearing: 041° 34'00" 000mils (true)<br/>Elevation Angle: -05.5°<br/>Horizon Angle: -32.8°<br/>Zoom: 1X<br/>picking rock and debris from topsoil 11838+75</p>  |   |                | <p>Date &amp; Time: Wed, Jul 03, 2019, 09:47:43 EDT<br/>Position: +037 290247 / -080 349362<br/>Altitude: 3011.00<br/>Datum: WGS-84<br/>Azimuth/Bearing: 041° 34'00" 000mils (true)<br/>Elevation Angle: -05.5°<br/>Horizon Angle: -32.8°<br/>Zoom: 2X<br/>replacing #1 as needed 11838+00</p>         |              |   |                |          |
| GPS Location   | 37.32   | Field Station# | 11838+75   | GPS Location | 37.32                                   | Field Station# | 11838+00 |
| Description  | Crews picking rock from topsoil prior to seeding activities.  |                |  | Description  | Replacing P-1 as needed.                |                |          |
| <p>Date &amp; Time: Wed, Jul 03, 2019, 11:03:40 EDT<br/>Position: +037 290745 / -080 350743<br/>Altitude: 2233.00<br/>Datum: WGS-84<br/>Azimuth/Bearing: 045° 34'00" 000mils (true)<br/>Elevation Angle: -12.7°<br/>Horizon Angle: -21.9°<br/>Zoom: 1X<br/>side slope 11834+00</p>                           |   |                | <p>Date &amp; Time: Wed, Jul 03, 2019, 11:03:40 EDT<br/>Position: +037 289165 / -080 349741<br/>Altitude: 2145.00<br/>Datum: WGS-84<br/>Azimuth/Bearing: 131° 34'00" 000mils (true)<br/>Elevation Angle: -09.0°<br/>Horizon Angle: -22.9°<br/>Zoom: 2X<br/>Mulching near 11856+00</p>                 |              |   |                |          |
| GPS Location   | 37.32   | Field Station# | 11834+00   | GPS Location | 37.32                                   | Field Station# | 11856+00 |
| Description  | Controls at base of side slope in good/functioning condition. |                |  | Description  | Crews mulching post seeding activities. |                |          |
| <p>Date &amp; Time: Wed, Jul 03, 2019, 11:03:40 EDT<br/>Position: +037 288297 / -080 348743<br/>Altitude: 3164.00<br/>Datum: WGS-84<br/>Azimuth/Bearing: 041° 34'00" 000mils (true)<br/>Elevation Angle: -05.5°<br/>Horizon Angle: -32.8°<br/>Zoom: 1X<br/>seeding near 11852+00</p>                        |   |                | <p>Date &amp; Time: Wed, Jul 03, 2019, 11:03:40 EDT<br/>Position: +037 288297 / -080 348743<br/>Altitude: 3164.00<br/>Datum: WGS-84<br/>Azimuth/Bearing: 041° 34'00" 000mils (true)<br/>Elevation Angle: -05.5°<br/>Horizon Angle: -32.8°<br/>Zoom: 1X<br/>discing area post seed time 11839+00</p>  |              |   |                |          |
| GPS Location   | 37.32   | Field Station# | 11852+00   | GPS Location | 37.32                                   | Field Station# | 11839+00 |
| Description  | Broadcasting seed.  |                |  | Description  | Discing topsoil post amendments.        |                |          |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/3/2019 5:37 PM   | <b>Report #</b>     | 19690 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/3/2019 5:37 PM   | <b>Report #</b>     | 19690 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |





## Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19735                   |
| <b>Inspector</b>    | Rob Robertson           |                        |           | <b>Date/Time</b>                     | 7/5/2019 1:08 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 11669+87                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Full      | <b>Station End</b>                   | 11600+12                |
| <b>County</b>       | Montgomery              | <b>Ground</b>          | Wet       | <b>Temperature (°F)</b>              | 80.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Cloudy    | <b>Rain Gauge (in)</b>               | 0.50                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 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       |                   |                       |               |
| Equipment Bridge                     | Acceptable       |                   |                       |               |
| Erosion Control Blanket              | Acceptable       |                   |                       |               |
| Rock Construction Entrance           | Acceptable       |                   |                       |               |
| Silt Fence (Filter Fabric Fence)     | Acceptable       |                   |                       |               |
| Silt Fence (Reinforce Filter Fence)  | Acceptable       |                   |                       |               |
| Vegetative Stabilization (Temporary) | Acceptable       |                   |                       |               |
| Waterbar                             | Acceptable       |                   |                       |               |
| Waterbar End Treatment               | Acceptable       |                   |                       |               |


### 5. Site Conditions

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


|   |                         |                          |                              |                      |       |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| <b>A/E</b>  | 124300137               | <b>Date/Time</b>         | 7/5/2019 1:08 PM             | <b>Report #</b>      | 19735 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
|   |                         |                          |                              |                      |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| The ROW was inspected between the JNF property line at 11669+87 and Craig Creek Road (11600+12) in area known as Brush Mountain. The surface is currently stable with no erosion issues identified. Slope breakers and end treatments are functioning properly. Perimeter controls are in place as needed. ECD maintenance needs are being completed as required. No slips were found. Equipment bridges are in good condition. Resources show no evidence of impact.   |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |  |   |  |  |  |                  |  |              |  |   |  |                |  |          |  |
|---|--|---|--|--|--|------------------|--|--------------|--|---|--|----------------|--|----------|--|
| AFE   |  | 124300137   |  | Date/Time  |  | 7/5/2019 1:08 PM |  | Report #     |  | 19735   |  |                |  |          |  |
| Pictures  |  |   |  |  |  |                  |  |              |  |   |  |                |  |          |  |
|    |  |   |  |    |  |                  |  |              |  |   |  |                |  |          |  |
| GPS Location  |  | 37.31   |  | Field Station#   |  | 11669+87         |  | GPS Location |  | 37.31   |  | Field Station# |  | 11664+00 |  |
| Description   |  | Topsoil pile has minimal vegetation but remains stable. |  |  |  |                  |  | Description  |  | End treatments are functioning properly.  |  |                |  |          |  |
|   |  |   |  |   |  |                  |  |              |  |   |  |                |  |          |  |
| GPS Location  |  | 37.31   |  | Field Station#   |  | 11661+00         |  | GPS Location |  | 37.31   |  | Field Station# |  | 11660+00 |  |
| Description   |  | End treatments are in place and functioning.            |  |  |  |                  |  | Description  |  | ROW surface stable. Slope breakers functioning. Annual grasses near end of cycle. |  |                |  |          |  |
|  |  |   |  |  |  |                  |  |              |  |   |  |                |  |          |  |
| GPS Location  |  | 37.31   |  | Field Station#   |  | 11653+00         |  | GPS Location |  | 37.31   |  | Field Station# |  | 11628+00 |  |
| Description   |  | End treatments are functional.                          |  |  |  |                  |  | Description  |  | Perimeter controls are in place and functioning.                                  |  |                |  |          |  |



|  |           |  |                  |  |       |
|--|-----------|--|------------------|--|-------|
| <b>AFE</b>   | 124300137 | <b>Date/Time</b>   | 7/5/2019 1:08 PM | <b>Report #</b>  | 19735 |
| <b>Pictures</b>  |           |  |                  |  |       |
|  <p>Date &amp; Time: Fri, Jul 05, 2019, 11:05:59 EDT<br/>Position: +037.312654 / -080.398656<br/>Altitude: 1921ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 297° N63W 3200mils (True)<br/>Elevation Grade: +002%<br/>Horizon Grade: +002%<br/>Zoom: 1X<br/>Brush Mtn S-HH18 crossing stable 11626+04</p>       |           |  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:11:48 EDT<br/>Position: +037.313668 / -080.398656<br/>Altitude: 1921ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 311° S69E 1973mils (True)<br/>Elevation Grade: +011%<br/>Horizon Grade: +004%<br/>Zoom: 1X<br/>Brush Mtn perimeter controls in place 11619+50</p>                 |                  | <b>GPS Location</b> 37.31 <b>Field Station#</b> 11626+04   |       |
| <b>Description</b>   |           | <b>Description</b>   |                  | The S-HH18 crossing is stable. No impact noted.            |       |
|  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:13:59 EDT<br/>Position: +037.312654 / -080.398656<br/>Altitude: 1921ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 249° S60W 4420mils (True)<br/>Elevation Grade: +002%<br/>Horizon Grade: +002%<br/>Zoom: 1X<br/>Brush Mtn perimeter controls in place 11619+50</p> |           |  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:16:14 EDT<br/>Position: +037.313820 / -080.402242<br/>Altitude: 1927ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 311° S69W 3200mils (True)<br/>Elevation Grade: +003%<br/>Horizon Grade: +003%<br/>Zoom: 1X<br/>Brush Mtn perimeter controls in place and functional 11615+30</p> |                  | <b>GPS Location</b> 37.31 <b>Field Station#</b> 11619+50   |       |
| <b>Description</b>   |           | <b>Description</b>   |                  | ECDs are in place and working properly.                    |       |
|  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:25:19 EDT<br/>Position: +037.313790 / -080.404651<br/>Altitude: 1940ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 025° N25E 4000mils (True)<br/>Elevation Grade: +022%<br/>Horizon Grade: +001%<br/>Zoom: 1X<br/>Brush Mtn S-006 crossing stable 11607+81</p>      |           |  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:25:19 EDT<br/>Position: +037.313790 / -080.404651<br/>Altitude: 1940ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 025° N25E 4000mils (True)<br/>Elevation Grade: +022%<br/>Horizon Grade: +001%<br/>Zoom: 1X<br/>Brush Mtn S-006 crossing stable 11607+81</p>                     |                  | <b>GPS Location</b> 37.31 <b>Field Station#</b> 11615+30   |       |
| <b>Description</b>   |           | <b>Description</b>   |                  | Perimeter controls are in place and functional.            |       |
|  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:25:19 EDT<br/>Position: +037.313790 / -080.404651<br/>Altitude: 1940ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 025° N25E 4000mils (True)<br/>Elevation Grade: +022%<br/>Horizon Grade: +001%<br/>Zoom: 1X<br/>Brush Mtn S-006 crossing stable 11607+81</p>      |           |  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:25:19 EDT<br/>Position: +037.313790 / -080.404651<br/>Altitude: 1940ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 025° N25E 4000mils (True)<br/>Elevation Grade: +022%<br/>Horizon Grade: +001%<br/>Zoom: 1X<br/>Brush Mtn S-006 crossing stable 11607+81</p>                     |                  | <b>GPS Location</b> 37.31 <b>Field Station#</b> 11614+20   |       |
| <b>Description</b>   |           | <b>Description</b>   |                  | The S-RR14 crossing is stable. No impact noted.            |       |
|  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:25:19 EDT<br/>Position: +037.313790 / -080.404651<br/>Altitude: 1940ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 025° N25E 4000mils (True)<br/>Elevation Grade: +022%<br/>Horizon Grade: +001%<br/>Zoom: 1X<br/>Brush Mtn S-006 crossing stable 11607+81</p>      |           |  <p>Date &amp; Time: Fri, Jul 05, 2019, 10:25:19 EDT<br/>Position: +037.313790 / -080.404651<br/>Altitude: 1940ft<br/>Datum: WGS-84<br/>Azimuth/Bearing: 025° N25E 4000mils (True)<br/>Elevation Grade: +022%<br/>Horizon Grade: +001%<br/>Zoom: 1X<br/>Brush Mtn S-006 crossing stable 11607+81</p>                     |                  | <b>GPS Location</b> 37.31 <b>Field Station#</b> 11607+81   |       |
| <b>Description</b>   |           | <b>Description</b>   |                  | The S-006 Craig Creek crossing is stable. No impact noted. |       |



|   |  |   |  |                       |  |
|---|--|---|--|-----------------------|--|
| <b>AFE</b> 124300137  |  | <b>Date/Time</b> 7/5/2019 1:08 PM                                       |  | <b>Report #</b> 19735 |  |
| <b>Pictures</b>   |  |   |  |                       |  |
|  |  | <p>Insert image here</p>  |  |                       |  |
| <b>GPS Location</b> 37.31   |  | <b>Field Station#</b> 11613+69  |  | <b>GPS Location</b>   |  |
| <b>Description</b>  |  | Access road equipment bridge spanning Craig Creek is in good condition. |  | <b>Description</b>    |  |
| <p>Insert image here</p>  |  | <p>Insert image here</p>  |  |                       |  |
| <b>GPS Location</b>   |  | <b>Field Station#</b>   |  | <b>GPS Location</b>   |  |
| <b>Description</b>  |  | <b>Description</b>  |  |                       |  |
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| <b>GPS Location</b>   |  | <b>Field Station#</b>   |  | <b>GPS Location</b>   |  |
| <b>Description</b>  |  | <b>Description</b>  |  |                       |  |
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| <b>GPS Location</b>   |  | <b>Field Station#</b>   |  | <b>GPS Location</b>   |  |
| <b>Description</b>  |  | <b>Description</b>  |  |                       |  |



## Visual Site Inspection Report

|                     |                         |                        |           |                                      |                         |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| <b>Project Name</b> | H-600 Pipeline Spread G | <b>AFE</b>             | 124300137 | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                        |           | <b>Report #</b>                      | 19738                   |
| <b>Inspector</b>    | Chris Burns             |                        |           | <b>Date/Time</b>                     | 7/5/2019 1:42 PM        |
| <b>Permit #</b>     | TBD                     | <b>Inspection Type</b> | VA SWPP   | <b>Station Begin</b>                 | 12005+00                |
| <b>State</b>        | VA                      | <b>Inspection Area</b> | Partial   | <b>Station End</b>                   | 12005+00                |
| <b>County</b>       | Giles                   | <b>Ground</b>          | Damp      | <b>Temperature (°F)</b>              | 87.00                   |
| <b>Municipality</b> | N/A                     | <b>Weather</b>         | Sunny     | <b>Rain Gauge (in)</b>               | 0.00                    |
|                     |                         |                        |           | <b>Rain Accumulation Time (days)</b> | 1.00                    |







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

| E&S BMPs                             | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock                  | Acceptable       |                   |                       |               |
| Housekeeping                         | Acceptable       |                   |                       |               |
| Roadside Ditch                       | Acceptable       |                   |                       |               |
| Rock Construction Entrance           | Acceptable       |                   |                       |               |
| Secondary Containment                | Acceptable       |                   |                       |               |
| Turnout                              | Acceptable       |                   |                       |               |
| Waste Management                     | Acceptable       |                   |                       |               |
| Vegetative Stabilization (Temporary) | 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  |

|   |                         |                          |                              |                      |       |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| <b>A/E</b>  | 124300137               | <b>Date/Time</b>         | 7/5/2019 1:42 PM             | <b>Report #</b>      | 19738 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| See photos for GPS coordinates.<br>Attended the morning inspection meeting.<br>Performed SWPPP inspection of lay down yard 26.<br>No issues located.  |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |

|   |  |                |  |              |                                   |                |          |
|---|--|----------------|--|--------------|-----------------------------------|----------------|----------|
| AFE   | 124300137  | Date/Time      | 7/5/2019 1:42 PM   | Report #     | 19738                             |                |          |
| Pictures  |  |                |  |              |                                   |                |          |
|    |  |                |    |              |                                   |                |          |
| GPS Location  | 37.32  | Field Station# | 12005+00   | GPS Location | 37.32                             | Field Station# | 12005+00 |
| Description   | Contaminated soils bins.                         |                |  | Description  | Tire storage bins.                |                |          |
|   |  |                |   |              |                                   |                |          |
| GPS Location  | 37.32  | Field Station# | 12005+00   | GPS Location | 37.32                             | Field Station# | 12005+00 |
| Description   | Rock drive slope.                                |                |  | Description  | Fuel storage cell.                |                |          |
|  |  |                |  |              |                                   |                |          |
| GPS Location  | 37.32  | Field Station# | 12005+00   | GPS Location | 37.32                             | Field Station# | 12005+00 |
| Description   | Secondary containment's of auxiliary fuel tanks. |                |  | Description  | CFS in good condition throughout. |                |          |



|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/5/2019 1:42 PM   | <b>Report #</b>     | 19738 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/5/2019 1:42 PM   | <b>Report #</b>     | 19738 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |









## Visual Site Inspection Report




|   |                         |                          |                              |                                      |                         |
|---|-------------------------|--------------------------|------------------------------|--------------------------------------|-------------------------|
| <b>Project Name</b>   | H-600 Pipeline Spread G | <b>AFE</b>               | 124300137                    | <b>Spread</b>                        | H-600 Pipeline Spread G |
| <b>Contractor</b>   | Precision               |                          |                              | <b>Report #</b>                      | 19741                   |
| <b>Inspector</b>  | Jared Saunders          |                          |                              | <b>Date/Time</b>                     | 7/5/2019 2:36 PM        |
| <b>Permit #</b>   | TBD                     | <b>Inspection Type</b>   | VA SWPP                      | <b>Station Begin</b>                 | 10460+00                |
| <b>State</b>  | VA                      | <b>Inspection Area</b>   | Partial                      | <b>Station End</b>                   | 11025+00                |
| <b>County</b>   | Giles                   | <b>Ground</b>            | Damp                         | <b>Temperature (°F)</b>              | 90.00                   |
| <b>Municipality</b>   | N/A                     | <b>Weather</b>           | Sunny                        | <b>Rain Gauge (in)</b>               | 0.30                    |
|   |                         |                          |                              | <b>Rain Accumulation Time (days)</b> | 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. <b>E&amp;S BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)   |                         |                          |                              |                                      |                         |
| <b>E&amp;S BMPs</b>   | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b>                 |                         |
| Compost Filter Sock   | Acceptable              |                          |                              |                                      |                         |
| Housekeeping  | Acceptable              |                          |                              |                                      |                         |
| Rock Construction Entrance  | Acceptable              |                          |                              |                                      |                         |
| Waste Management  | Acceptable              |                          |                              |                                      |                         |
|   |                         |                          |                              |                                      |                         |
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|   |                         |                          |                              |                                      |                         |
| <b>5. Site Conditions</b>   |                         |                          |                              |                                      |                         |
| 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>  | 124300137               | <b>Date/Time</b>         | 7/5/2019 2:36 PM             | <b>Report #</b>      | 19741 |
| <b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)  |                         |                          |                              |                      |       |
| <b>PCSM BMPs</b>  | <b>Compliance Level</b> | <b>Corrective Action</b> | <b>Corrective Time Frame</b> | <b>Date Repaired</b> |       |
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|   |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>  |                         |                          |                              |                      |       |
|   |                         |                          |                              |                      |       |
| <b>Comments</b> (Reference above questions as appropriate.)   |                         |                          |                              |                      |       |
| Conducted VA SWPPP inspection at lay down yards 28 and 29.<br>Checked equipment in yards for leaks. No leaks observed.<br>All perimeter ECDs in place and functional.<br>Checked rain gauge at Pocahontas Road - 0.3 inches, Lay down yard 37 - 0.05 inches, access road 234 - 0.1 inches, Buffalo Anklets, Kow Camp, and access road 244 all had trace amounts.<br>Filmed Pocahontas Road and gave Melinda the file to upload to box.  |                         |                          |                              |                      |       |
| <b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. |                         |                          |                              |                      |       |



|   |  |  |                  |              |  |                |           |
|---|--|--|------------------|--------------|--|----------------|-----------|
| A/E   | 124300137  | Date/Time  | 7/5/2019 2:36 PM | Report #     | 19741  |                |           |
| Pictures  |  |  |                  |              |  |                |           |
|    |  |    |                  |              |  |                |           |
| GPS Location  | 37.18  | Field Station#   | 10460+00         | GPS Location | 37.18  | Field Station# | 112005+00 |
| Description   | See photo for GPS location. Rain gauge at Pocahontas Road. |  |                  | Description  | See photo for GPS location. Rain gauge at Lay Down Yard 37.                |                |           |
|   |  |   |                  |              |  |                |           |
| GPS Location  | 37.18  | Field Station#   | 112005+00        | GPS Location | 37.18  | Field Station# | 112005+00 |
| Description   | See photo for GPS location. Lay down yard 28.              |  |                  | Description  | See photo for GPS location. Triple stack CFS in place at Lay Down Yard 29. |                |           |
|  |  |  |                  |              |  |                |           |
| GPS Location  | 37.18  | Field Station#   | 112005+00        | GPS Location | 37.18  | Field Station# | 112005+00 |
| Description   | See photo for GPS location. Lay Down Yard 29.              |  |                  | Description  | See photo for GPS location. Rain gauge at AR 234.                          |                |           |



|   |   |  |                  |                     |       |
|---|---|--|------------------|---------------------|-------|
| <b>AFE</b>  | 124300137   | <b>Date/Time</b>   | 7/5/2019 2:36 PM | <b>Report #</b>     | 19741 |
| <b>Pictures</b>   |   |  |                  |                     |       |
|  <p>File Name: 7/5/2019 2:36 PM 124300137<br/>         Position: 40.134715, -105.048171<br/>         Altitude: 2000<br/>         Datum: WGS-84<br/>         Azimuth Bearing: 310.1104W 498.21ms (true)<br/>         Elevation Angle: +12.8<br/>         Horizon Angle: +00.0<br/>         Zoom: 1X<br/>         AR 244</p> |   |  <p>File Name: 7/5/2019 2:36 PM 124300137<br/>         Position: 40.134715, -105.048171<br/>         Altitude: 2227<br/>         Datum: WGS-84<br/>         Azimuth Bearing: 310.1104W 498.21ms (true)<br/>         Elevation Angle: +12.8<br/>         Horizon Angle: +00.0<br/>         Zoom: 1X<br/>         Kow Camp</p> |                  |                     |       |
| <b>GPS Location</b>   | 37.18   | <b>Field Station#</b>  | 112005+00        | <b>GPS Location</b> | 37.18 |
| <b>Description</b>  | See photo for GPS location. Rain gauge at Buffalo Anklets Road. |  |                  |                     |       |
|  <p>File Name: 7/5/2019 2:36 PM 124300137<br/>         Position: 40.134715, -105.048171<br/>         Altitude: 2000<br/>         Datum: WGS-84<br/>         Azimuth Bearing: 308.152W 547.6ms (true)<br/>         Elevation Angle: +28.8<br/>         Horizon Angle: +06.8<br/>         Zoom: 1X<br/>         AR 244</p>  |   | <p>Insert image here</p>   |                  |                     |       |
| <b>GPS Location</b>   | 37.18   | <b>Field Station#</b>  | 112005+00        | <b>GPS Location</b> |       |
| <b>Description</b>  | See photo for GPS location. Rain gauge at AR244.                |  |                  |                     |       |
| <p>Insert image here</p>  |   | <p>Insert image here</p>   |                  |                     |       |
| <b>GPS Location</b>   |   | <b>Field Station#</b>  |                  | <b>GPS Location</b> |       |
| <b>Description</b>  |   |  |                  |                     |       |

|                     |           |                       |                    |                     |       |
|---------------------|-----------|-----------------------|--------------------|---------------------|-------|
| <b>A/E</b>          | 124300137 | <b>Date/Time</b>      | 7/5/2019 2:36 PM   | <b>Report #</b>     | 19741 |
| <b>Pictures</b>     |           |                       |                    |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |
| Insert image here   |           |                       | Insert image here  |                     |       |
| <b>GPS Location</b> |           | <b>Field Station#</b> |                    | <b>GPS Location</b> |       |
| <b>Description</b>  |           |                       | <b>Description</b> |                     |       |