



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29018 |
| Inspector | Clint Sears | | | Date/Time | 9/27/2021 3:50 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11788+52 |
| State | VA | Inspection Area | Full | Station End | 12005+00 |
| County | Giles | Ground | Dry | Temperature (°F) | 81.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|---|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Communication | | | |
| | | | | |

5. Site Conditions

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| 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 9/27/2021 3:50 PM | Report # | 29018 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| <p>Met with Environmental staff. Participated in spread G conference call. Completed VA SWPPP inspection from Sta#11788+52 to Sta#12005+00 (MP 223.27 to MP 227.37) Deficiencies found at the following station numbers. Sta#11875+30 to Sta#11876+30 silt fence is damaged in several locations in this area and needs repaired. Sta#11916+00 silt fence damaged and needs replaced. Sta#11938+60 silt fence is damaged and needs replaced. All deficiencies were communicated to PPL personal via punch list. This area of ROW has undergone restoration and has abundant vegetation throughout. Perimeter controls, end treatments, temporary CFS water bars, permanent water bars and level spreaders are in place. AR266, 266.03, and MT Tabor road crossing RCE's are maintained in acceptable condition. Karst ECD'S are in acceptable condition. ROW is dry and in stable condition. No sensitive resource have been impacted.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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| AFE | 124300137 | Date/Time | 9/27/2021 3:50 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11788+84 | | Field Station# | 11788+84 | |
| Pic 1 Desc. | Secondary containment in place | | Pic 2 Desc. | Rock surface of RCE is in acceptable condition | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11792+00 | | Field Station# | 11883+00 | |
| Pic 3 Desc. | CFS is in acceptable condition | | Pic 4 Desc. | Level spreader and water bar functional | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11841+50 | | Field Station# | 11875+30 | |
| Pic 5 Desc. | Vegetation is acceptable | | Pic 6 Desc. | P1 silt fence damaged and added to the punch list for repair | |

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| AFE | 124300137 | Date/Time | 9/27/2021 3:50 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Mon, Sep 27, 2021, 10:30:55 EDT Position: +037 284891, -080 331952, (+187 9ft) Altitude: 2252ft (+69 2ft) Datum: WGS 84 Azimuth/Bearing: 023° N23E 3007mils True (+12°) Elevation Angle: +15.2° Horizon Angle: +03.0° Zoom: 1.0X 11916+00</p>  | | <p>Date & Time: Mon, Sep 27, 2021, 10:00:55 EDT Position: +037 270218, -080 332323, (+116 9ft) Altitude: 1717ft (+55 1ft) Datum: WGS 84 Azimuth/Bearing: 100° N00W 6311mils True (+12°) Elevation Angle: +08.5° Horizon Angle: +01.4° Zoom: 1.0X 11976+35</p>  | | | |
| GPS Location | See photo | GPS Location | see photo | | |
| Field Station# | 11916+00 | Field Station# | 11976+35 | | |
| Pic 7 Desc. | Damaged P1 silt fence added to punch list, and needs replaced | Pic 8 Desc. | Area where Logs were removed from ROW | | |
| <p>Date & Time: Mon, Sep 27, 2021, 11:03:06 EDT Position: +037 267206, -080 323085, (+353 9ft) Altitude: 1711ft (+335 3ft) Datum: WGS 84 Azimuth/Bearing: 312° N48W 5507mils True (+13°) Elevation Angle: +00.8° Horizon Angle: +00.6° Zoom: 1.0X 11977+55</p>  | | <p>Date & Time: Mon, Sep 27, 2021, 11:17:50 EDT Position: +037 268446, -080 316244, (+15 3ft) Altitude: 1520ft (+17 3ft) Datum: WGS 84 Azimuth/Bearing: 018° N18E 0120mils True (+12°) Elevation Angle: +01.8° Horizon Angle: +00.5° Zoom: 1.0X 12002+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11977+55 | Field Station# | 12002+00 | | |
| Pic 9 Desc. | Construction materials staged on ROW for later use | Pic 10 Desc. | CFS, SSF and vegetation are in acceptable condition | | |
| <p>Date & Time: Mon, Sep 27, 2021, 10:23:28 EDT Position: +037 287491, -080 342847, (+7583 9ft) Altitude: 2245ft (+33 0ft) Datum: WGS 84 Azimuth/Bearing: 079° N79E 1387mils True (+12°) Elevation Angle: +09.2° Horizon Angle: +01.7° Zoom: 1.0X 11899+99</p>  | | <p>Date & Time: Mon, Sep 27, 2021, 10:43:34 EDT Position: +037 279260, -080 327871, (+85 1ft) Altitude: 2272ft (+24 2ft) Datum: WGS 84 Azimuth/Bearing: 343° N34W 6097mils True (+12°) Elevation Angle: +10.0° Horizon Angle: +00.8° Zoom: 1.0X 11938+60</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11899+99 | Field Station# | 11938+60 | | |
| Pic 11 Desc. | AR266.03 in acceptable condition | Pic 12 Desc. | CFS along LOD is in acceptable condition, P1 silt fence is damaged and needs replaced | | |

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| A/E | 124300137 | Date/Time | 9/27/2021 3:50 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29022 |
| Inspector | Patrick Shields | | | Date/Time | 9/27/2021 6:13 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11670+00 |
| State | VA | Inspection Area | Full | Station End | 11788+52 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 75.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|-------------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Berm | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Stone Inlet Protection | Acceptable | | | |

5. Site Conditions

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| 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 |

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 9/27/2021 6:13 PM | Report # | 29022 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 11670+00 to ST# 11788+52 (MP 221.02 to MP 223.27) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Environmental crew is actively working to update controls and stabilize ROW throughout this section. ROW has been temporarily stabilized from ST# 11670+00 to ST# 11730+00. Seed, straw bales, and erosion control blanket are on site for any further stabilization. Top soil stock piles and clean water diversion berms are stabilized. Perimeter controls and waterbars with end treatments are in place. 50' buffers in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ROW is damp and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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| A/E | 124300137 | Date/Time | 9/27/2021 6:13 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Mon, Sep 27, 2021, 12:10:11 EDT Position: +037.262115° / -080.341036° (±10.0m) Altitude: 2142ft (±10.0m) Datum: WGS-84 Azimuth/Bearing: 124° S50E 100mils True (±12°) Elevation Grade: -023° Horizon Grade: -000° Zoom: 1.0X 11788+00</p> | |  <p>Date & Time: Mon, Sep 27, 2021, 12:12:11 EDT Position: +037.262115° / -080.341036° (±10.0m) Altitude: 2142ft (±10.0m) Datum: WGS-84 Azimuth/Bearing: 269° S59W 100mils True (±12°) Elevation Grade: -023° Horizon Grade: -000° Zoom: 1.0X 11788+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11788+00 | Field Station# | 11785+00 | | |
| Pic 1 Desc. | RCE in place | Pic 2 Desc. | CFS perimeter control in place | | |
|  <p>Date & Time: Mon, Sep 27, 2021, 09:14:00 EDT Position: +037.262039° / -080.350000° (±10.0m) Altitude: 2060ft (±10.0m) Datum: WGS-84 Azimuth/Bearing: 110° S48E 100mils True (±12°) Elevation Grade: -010° Horizon Grade: -010° Zoom: 1.0X 11668+66</p> | |  <p>Date & Time: Mon, Sep 27, 2021, 11:50:04 EDT Position: +037.264822° / -080.370508° (±10.0m) Altitude: 2183ft (±10.0m) Datum: WGS-84 Azimuth/Bearing: 095° S95E 100mils True (±12°) Elevation Grade: -023° Horizon Grade: -010° Zoom: 1.0X 11758+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11668+66 | Field Station# | 11758+00 | | |
| Pic 3 Desc. | P1 silt fence perimeter control in place | Pic 4 Desc. | Supersilt fence perimeter control in place | | |
|  <p>Date & Time: Mon, Sep 27, 2021, 09:35:34 EDT Position: +037.262034° / -080.372109° (±10.0m) Altitude: 2548ft (±10.0m) Datum: WGS-84 Azimuth/Bearing: 126° S55E 222mils True (±12°) Elevation Grade: -040° Horizon Grade: -000° Zoom: 1.0X 11684+50</p> | |  <p>Date & Time: Mon, Sep 27, 2021, 11:16:27 EDT Position: +037.262034° / -080.372109° (±10.0m) Altitude: 2188ft (±10.0m) Datum: WGS-84 Azimuth/Bearing: 170° N46E 100mils True (±12°) Elevation Grade: -040° Horizon Grade: -000° Zoom: 1.0X 11749+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11684+50 | Field Station# | 11749+00 | | |
| Pic 5 Desc. | Stone inlet protection in place | Pic 6 Desc. | End treatments in place | | |

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|---|----------------------------------|--|-------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 9/27/2021 6:13 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Mon, Sep 27, 2021, 11:10:31 EDT Position: +037.866261° / -080.376025° (-13.178ft) Altitude: 2313ft (+394ft) Datum: WGS-84 Azimuth/Bearing: 210° S64W 387mils True (+12°) Elevation Grade: -003% Horizon Grade: +004% Zoom: 1.0X 11741+00</p>  | | <p>Date & Time: Mon, Sep 27, 2021, 10:11:58 EDT Position: +037.236311° / -080.380726° (-15.151ft) Altitude: 2361ft (+117ft) Datum: WGS-84 Azimuth/Bearing: 130° S50E 2311mils True (+12°) Elevation Grade: -003% Horizon Grade: +003% Zoom: 1.0X 11710+75</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11741+00 | Field Station# | 11710+75 | | |
| Pic 7 Desc. | Stream buffer in place | Pic 8 Desc. | CFS checks in place | | |
| <p>Date & Time: Mon, Sep 27, 2021, 11:10:36 EDT Position: +037.266261° / -080.366025° (-13.178ft) Altitude: 2300ft (+072ft) Datum: WGS-84 Azimuth/Bearing: 112° S68E 1091mils True (+12°) Elevation Grade: -018% Horizon Grade: -008% Zoom: 1.0X 11711+50</p>  | | <p>Date & Time: Mon, Sep 27, 2021, 10:06:39 EDT Position: +037.297127° / -080.386627° (-15.61ft) Altitude: 2400ft (+140ft) Datum: WGS-84 Azimuth/Bearing: 314° N44W 958mils True (+12°) Elevation Grade: -006% Horizon Grade: +005% Zoom: 1.0X 11704+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11711+50 | Field Station# | 11704+00 | | |
| Pic 9 Desc. | Waterbars in place | Pic 10 Desc. | Stream buffer in place | | |
| <p>Date & Time: Mon, Sep 27, 2021, 09:42:15 EDT Position: +037.293477° / -080.391037° (-15.993ft) Altitude: 2238ft (+323ft) Datum: WGS-84 Azimuth/Bearing: 108° S71E 1170mils True (+12°) Elevation Grade: -018% Horizon Grade: -003% Zoom: 1.0X 11689+00</p>  | | <p>Date & Time: Mon, Sep 27, 2021, 09:26:42 EDT Position: +037.301400° / -080.376021° (-15.892ft) Altitude: 2658ft (+354ft) Datum: WGS-84 Azimuth/Bearing: 189° S31E 2849mils True (+12°) Elevation Grade: -022% Horizon Grade: -004% Zoom: 1.0X 11678+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11689+00 | Field Station# | 11678+00 | | |
| Pic 11 Desc. | Erosion control blanket in place | Pic 12 Desc. | End treatments in place | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/27/2021 6:13 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29012 |
| Inspector | Rob Robertson | | | Date/Time | 9/27/2021 12:57 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11600+01 |
| State | VA | Inspection Area | Full | Station End | 11670+00 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 50.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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






| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|-------------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Berm | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter 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? | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form) | No |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 9/27/2021 12:57 PM | Report # | 29012 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed a regular scheduled VADEQ SWPPP inspection on JNF and private lands at Brush Mountain. The ROW remains stable with no rilling or channeling present. No sediment movement has occurred beyond the approved LOD. Slope breakers, sumps and end treatments are functioning as designed. Resource buffers are well vegetated and ECDs are in place. No impact to streams has occurred. Perimeter ECD maintenance needs are being completed by the contractor. Sumps have not filled with sediment. No visible evidence of trespass or vandalism noted. RCEs are in acceptable condition. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|--------------------|---|--|
| AFE | 124300137 | Date/Time | 9/27/2021 12:57 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11670+00 | Field Station# | 11662+50 | | |
| Pic 1 Desc. | Topsoil storage piles are stable. Perimeter ECDs are in place. | | Pic 2 Desc. | Perimeter ECDs are in place. | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11659+00 | Field Station# | 11658+00 | | |
| Pic 3 Desc. | Perimeter ECDs are functional. | | Pic 4 Desc. | Slope breakers effective. Steep slope stable. | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11651+25 | Field Station# | 11649+00 | | |
| Pic 5 Desc. | CFS is worn. Will be replaced before construction resumes. | | Pic 6 Desc. | Perimeter ECDs are in place. | |

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|--|--|---|---|----------|--|
| AFE | 124300137 | Date/Time | 9/27/2021 12:57 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Mon, Sep 27, 2021, 11:56:05 EDT Position: +037.31310° / -080.39240° (+50.0m) Altitude: 69.0m (+24.0m) Datum: WGS-84 Azimuth/Bearing: 122° N30W 392.4mils Magnetic (+12°) Elevation Angle: -20.2° Horizon Angle: +00.2° Zoom: 1.0X 11630+00</p> | |  <p>Date & Time: Mon, Sep 27, 2021, 10:56:05 EDT Position: +037.314135° / -080.398533° (+50.0m) Altitude: 61.0m (+24.0m) Datum: WGS-84 Azimuth/Bearing: 102° N03E 398.5mils Magnetic (+12°) Elevation Angle: -24.5° Horizon Angle: +00.2° Zoom: 1.0X 11626+04</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11630+00 | Field Station# | 11626+04 | | |
| Pic 7 Desc. | ROW currently stable. | Pic 8 Desc. | The S-HH18 crossing is stable. No impact noted to stream. | | |
|  <p>Date & Time: Mon, Sep 27, 2021, 11:07:56 EDT Position: +037.313700° / -080.402524° (+50.0m) Altitude: 59.0m (+8.0m) Datum: WGS-84 Azimuth/Bearing: 238° S58W 423.1mils Magnetic (+14°) Elevation Angle: -10.2° Horizon Angle: +00.8° Zoom: 1.0X 11614+20 S-RR14</p> | |  <p>Date & Time: Mon, Sep 27, 2021, 11:13:05 EDT Position: +037.31313° / -080.404388° (+50.0m) Altitude: 58.0m (+8.0m) Datum: WGS-84 Azimuth/Bearing: 222° S42W 394.7mils Magnetic (+14°) Elevation Angle: -04.3° Horizon Angle: +00.3° Zoom: 1.0X 11608+17</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11614+20 | Field Station# | 11608+17 | | |
| Pic 9 Desc. | The S-RR14 crossing is stable currently. | Pic 10 Desc. | The S-006 crossing is stable. ECDs are in place. | | |
|  <p>Date & Time: Mon, Sep 27, 2021, 11:09:43 EDT Position: +037.313467° / -080.406422° (+50.0m) Altitude: 62.0m (+24.0m) Datum: WGS-84 Azimuth/Bearing: 020° N02E 005.6mils Magnetic (+16°) Elevation Angle: +01.5° Horizon Angle: -02.6° Zoom: 1.0X 11601+15</p> | | <div>Insert image here</div> | | | |
| GPS Location | On photo | GPS Location | | | |
| Field Station# | 11601+15 | Field Station# | | | |
| Pic 11 Desc. | Sumps and end treatments are functioning properly. | Pic 12 Desc. | | | |

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|-----------------------|-----------|-----------------------|--------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/27/2021 12:57 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29074 |
| Inspector | Clint Sears | | | Date/Time | 9/28/2021 4:50 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Full | Station End | 12005+00 |
| County | Giles | Ground | Dry | Temperature (°F) | 82.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Waste Management | Acceptable | | | |
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5. Site Conditions

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| 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 9/28/2021 4:50 PM | Report # | 29074 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection of LDY #28 Western section of Yard. RCE is maintained and in acceptable condition. Busses, trucks and trailers not currently in use are being stored at this section of the yard. Eastern section of the yard. This portion of the yard has heavy trucking traffic throughout the work day. PPL truck drivers and their escorts park their personal vehicles here. The RCE is maintained and in acceptable condition. CFS perimeter controls and overhead utility flagging are in acceptable condition. Rock surface of the yard is in acceptable condition. Waste management and housekeeping are acceptable. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|---|--|---|---------------------|-----------|
| A/E | 124300137 | Date/Time | 9/28/2021 4:50 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Tue, Sep 28, 2021, 02:22:28 EDT Position: +39° 33' 52.5" N / -80° 30' 31" W Altitude: 1530 ft (468 m) Datum: WGS-84 Azimuth/Bearing: 101° 53' 52" N 330° 10' 31" W (true) Elevation Angle: +01.0° Declination Angle: -00.4° Zoom: 1.0x 12005+00 LDY #28</p> | |  <p>Date & Time: Tue, Sep 28, 2021, 02:22:28 EDT Position: +39° 33' 52.5" N / -80° 30' 31" W Altitude: 1530 ft (468 m) Datum: WGS-84 Azimuth/Bearing: 101° 53' 52" N 330° 10' 31" W (true) Elevation Angle: +01.0° Declination Angle: -00.4° Zoom: 1.0x 12005+00 LDY #28</p> | | GPS Location | See photo |
| Field Station# | 12005+00 | Field Station# | 12005+00 | GPS Location | See photo |
| Pic 1 Desc. | CFS perimeter controls in place | Pic 2 Desc. | RCE is maintained and in acceptable condition | GPS Location | See photo |
|  <p>Date & Time: Tue, Sep 28, 2021, 02:22:28 EDT Position: +39° 33' 52.5" N / -80° 30' 31" W Altitude: 1530 ft (468 m) Datum: WGS-84 Azimuth/Bearing: 101° 53' 52" N 330° 10' 31" W (true) Elevation Angle: +01.0° Declination Angle: -00.4° Zoom: 1.0x 12005+00 LDY #28</p> | |  <p>Date & Time: Tue, Sep 28, 2021, 02:22:28 EDT Position: +39° 33' 52.5" N / -80° 30' 31" W Altitude: 1530 ft (468 m) Datum: WGS-84 Azimuth/Bearing: 101° 53' 52" N 330° 10' 31" W (true) Elevation Angle: +01.0° Declination Angle: -00.4° Zoom: 1.0x 12005+00 LDY #28</p> | | GPS Location | See photo |
| Field Station# | 12005+00 | Field Station# | 12005+00 | GPS Location | See photo |
| Pic 3 Desc. | Dumpsters in place | Pic 4 Desc. | Secondary containment in place | GPS Location | See photo |
|  <p>Date & Time: Tue, Sep 28, 2021, 02:22:28 EDT Position: +39° 33' 52.5" N / -80° 30' 31" W Altitude: 1530 ft (468 m) Datum: WGS-84 Azimuth/Bearing: 101° 53' 52" N 330° 10' 31" W (true) Elevation Angle: +01.0° Declination Angle: -00.4° Zoom: 1.0x 12005+00 LDY #28</p> | |  <p>Date & Time: Tue, Sep 28, 2021, 02:22:28 EDT Position: +39° 33' 52.5" N / -80° 30' 31" W Altitude: 1530 ft (468 m) Datum: WGS-84 Azimuth/Bearing: 101° 53' 52" N 330° 10' 31" W (true) Elevation Angle: +01.0° Declination Angle: -00.4° Zoom: 1.0x 12005+00 LDY #28</p> | | GPS Location | See photo |
| Field Station# | 12005+00 | Field Station# | 12005+00 | GPS Location | See photo |
| Pic 5 Desc. | CFS and orange safety fence are in acceptable condition | Pic 6 Desc. | Inspected parked vehicles for any visible leaks or spills | GPS Location | See photo |

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| A/E | 124300137 | Date/Time | 9/28/2021 4:50 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 7 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 9 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 11 Desc. | |
| Insert image here | | | Insert image here | | |
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| A/E | 124300137 | Date/Time | 9/28/2021 4:50 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---|-------------------------|-------------------------|--------------------------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | Report # | 29071 | | |
| Inspector | Clint Sears | Date/Time | 9/28/2021 4:13 PM | | |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Full | Station End | 12005+00 |
| County | Giles | Ground | Dry | Temperature (°F) | 82.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |
| 1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? | | | | | Yes |
| 2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) | | | | | No |
| 3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) | | | | | Yes |
| 4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| E&S BMPs | | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
| Compost Filter Sock | | Acceptable | | | |
| Housekeeping | | Acceptable | | | |
| Rock Construction Entrance | | Acceptable | | | |
| Secondary Containment | | Acceptable | | | |
| Waste Management | | Acceptable | | | |
| Culvert | | Acceptable | | | |
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| 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 9/28/2021 4:13 PM | Report # | 29071 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection of LDY #29. AR238.01 access road and RCE are maintained in acceptable condition. CFS triple stacked perimeter controls and overhead utility flagging are in acceptable condition. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard is mainly used for 798 welders to store materials and equipment as well as park vehicles. Inspected fuel cell #47561 on site. No visible leaks or spills. There were no deficiencies found at this site. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|-----------|---|-------------------|---|--|
| AFE | 124300137 | Date/Time | 9/28/2021 4:13 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Tue, Sep 28, 2021, 08:32:34 EDT Position: +027.341075° / +080.677812° (+243.0ft) Altitude: 1795ft (+11.3ft) Datum: WGS-84 Azimuth Bearing: 332° N33W 5813mils True (+15°) Elevation Angle: -41.6° Horizon Angle: -003° Zoom: 1.0X 12005+00</p> | |  <p>Date & Time: Tue, Sep 28, 2021, 08:36:08 EDT Position: +037.362281° / +080.677391° (+15.3ft) Altitude: 1707ft (+11.5ft) Datum: WGS-84 Azimuth Bearing: 085° N85E 1511mils True (+14°) Elevation Angle: -20.3° Horizon Angle: -002° Zoom: 1.0X 12005+00</p> | | GPS Location See photo Field Station# 12005+00 Pic 1 Desc. CFS in drainage area in place | |
|  <p>Date & Time: Tue, Sep 28, 2021, 08:34:39 EDT Position: +032.341894° / +080.677419° (+15.3ft) Altitude: 1718ft (+11.3ft) Datum: WGS-84 Azimuth Bearing: 180° N18W 5849mils True (+16°) Elevation Angle: -00.0° Horizon Angle: -00.0° Zoom: 1.0X 12005+00</p> | |  <p>Date & Time: Tue, Sep 28, 2021, 08:34:00 EDT Position: +032.342897° / +080.676597° (+15.3ft) Altitude: 1714ft (+11.3ft) Datum: WGS-84 Azimuth Bearing: 339° N33W 5810mils True (+14°) Elevation Angle: -00.1° Horizon Angle: -00.2° Zoom: 1.0X 12005+00</p> | | GPS Location See photo Field Station# 12005+00 Pic 3 Desc. Secondary containment in place Pic 4 Desc. Inspected fuel cell for any visible leaks or spills | |
|  <p>Date & Time: Tue, Sep 28, 2021, 08:36:40 EDT Position: +037.366887° / +080.676784° (+15.3ft) Altitude: 1713ft (+11.3ft) Datum: WGS-84 Azimuth Bearing: 001° N00E 5816mils True (+14°) Elevation Angle: -00.0° Horizon Angle: +01.6° Zoom: 1.0X 12005+00</p> | |  <p>Date & Time: Tue, Sep 28, 2021, 08:36:47 EDT Position: +037.366811° / +080.676697° (+15.3ft) Altitude: 1713ft (+11.3ft) Datum: WGS-84 Azimuth Bearing: 054° N54E 5940mils True (+14°) Elevation Angle: -00.0° Horizon Angle: -00.0° Zoom: 1.0X 12005+00</p> | | GPS Location See photo Field Station# 12005+00 Pic 5 Desc. Rock surface of RCE is in acceptable condition Pic 6 Desc. Triple stacked CFS perimeter controls in place | |

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|---|------------------------|-----------------------|-------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 9/28/2021 4:13 PM | Report # | |
| Pictures | | | | | |
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| GPS Location | See photo | GPS Location | | | |
| Field Station# | 12005+00 | Field Station# | | | |
| Pic 7 Desc. | Dumpsters are in place | Pic 8 Desc. | | | |
| Insert image here | | Insert image here | | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 9 Desc. | | Pic 10 Desc. | | | |
| Insert image here | | Insert image here | | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 11 Desc. | | Pic 12 Desc. | | | |

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| A/E | 124300137 | Date/Time | 9/28/2021 4:13 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29078 |
| Inspector | Patrick Shields | | | Date/Time | 9/28/2021 6:31 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11524+16 |
| State | VA | Inspection Area | Full | Station End | 11600+01 |
| County | Craig | Ground | Dry | Temperature (°F) | 74.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|-------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Communication | | | |
| Silt Fence (Filter Fabric Fence) | Communication | | | |
| Culvert | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Sensitive Resource Signage | Acceptable | | | |
| Silt Fence (Reinforce Filter 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 9/28/2021 6:31 PM | Report # | 29078 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
| <div style="height: 100px;"></div> | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| <p>Completed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70)</p> <p>Deficiencies found at the following station numbers:</p> <p>11576+75 Replace P1 silt fence the will no longer filter. Add additional P1 checks.</p> <p>11584+02 Replace P1 silt fence that will no longer filter.</p> <p>11589+11 Add CFS check to clean water diversion berm.</p> <p>All issues have been communicated to PPL contractor via punch list.</p> <p>Active construction site; additional deficiencies may be identified by other EIs.</p> <p>ROW is dry and in stable condition up until JNF property line ST# 11553+66.</p> <p>Final restoration has occurred between ST# 11526+50 and ST# 11548+00. Permanent waterbars with level spreaders are installed. CFS perimeter controls,end treatments and temporary waterbars are in place. Daylight drains with rock outlet protection are in place. Proper signage has been posted to keep vehicle travel off of restored ROW.</p> <p>ROW is dry and stabilized throughout JNF with significant vegetation.</p> <p>Waterbars with end treatments and perimeter controls are in place.</p> <p>50' buffers are in place at stream crossings S-PP22, S-PP21, S-PP20.</p> <p>AR-258.02 and Craig Creek road crossing RCEs are maintained in acceptable condition.</p> <p>No sensitive resources have been impacted.</p> | | | | | |
| <p>Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.</p> | | | | | |

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|--|---------------------------------|--|--|-----------------|--|
| AFE | 124300137 | Date/Time | 9/28/2021 6:31 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Tue, Sep 28, 2021, 16:42:16 EDT Position: +39°21'21.1" / -88°41'09.6" (±11.4m) Altitude: 2329 (±26.2m) Datum: WGS-84 Azimuth/Bearing: 125° ESE 2420mils True (±12°) Elevation Grade: -00% Horizon Grade: +021% Trench Grade: +08% Zoom: 1.0X 11576+00</p>  | | <p>Date & Time: Tue, Sep 28, 2021, 17:03:44 EDT Position: +39°21'14.6" / -88°40'27.0" (±12.4m) Altitude: 2329 (±26.2m) Datum: WGS-84 Azimuth/Bearing: 180° N28W 2550mils True (±12°) Elevation Grade: -01% Trench Grade: +08% Zoom: 1.0X 11589+11</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11576+75 | Field Station# | 11589+11 | | |
| Pic 1 Desc. | P1 silt fence needs replaced | Pic 2 Desc. | Clean water diversion berm needs a CFS check installed | | |
| <p>Date & Time: Tue, Sep 28, 2021, 09:34:19 EDT Position: +39°20'04.5" / -88°46'27.4" (±10.999.8m) Altitude: 1987m (±65.2m) Datum: WGS-84 Azimuth/Bearing: 143° S37E 2542mils True (±12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11528+00</p>  | | <p>Date & Time: Tue, Sep 28, 2021, 09:34:01 EDT Position: +39°20'04.2" / -88°41'09.9" (±12.3m) Altitude: 2270 (±26.0m) Datum: WGS-84 Azimuth/Bearing: 131° S37E 2542mils True (±12°) Elevation Grade: +02% Horizon Grade: -00% Zoom: 1.0X 11531+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11528+00 | Field Station# | 11531+00 | | |
| Pic 3 Desc. | Proper signage in place | Pic 4 Desc. | Temporary CFS waterbars in place | | |
| <p>Date & Time: Tue, Sep 28, 2021, 09:50:11 EDT Position: +39°22'07.0" / -88°41'17.8" (±19.4m) Altitude: 2337m (±26.2m) Datum: WGS-84 Azimuth/Bearing: 143° S37E 2542mils True (±12°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 1.0X 11540+00</p>  | | <p>Date & Time: Tue, Sep 28, 2021, 10:07:08 EDT Position: +39°22'08.1" / -88°41'10.2" (±18.2m) Altitude: 2340m (±26.2m) Datum: WGS-84 Azimuth/Bearing: 349° N11W 2600mils True (±13°) Elevation Grade: +01% Horizon Grade: +00% Zoom: 1.0X 11544+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11540+00 | Field Station# | 11544+00 | | |
| Pic 5 Desc. | CFS perimeter controls in place | Pic 6 Desc. | Level spreaders in place | | |

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|---|-------------------------------------|--|--|-----------------|--|
| AFE | 124300137 | Date/Time | 9/28/2021 6:31 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Tue, Sep 28, 2021, 10:27:34 EDT Position: +407.219531° / -880.41639° (s36.230) Altitude: 2658ft (s11.40) Datum: WGS-84 Azimuth/Bearing: 000° (000) 0.00mils True (s12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11545+00</p>  | | <p>Date & Time: Tue, Sep 28, 2021, 10:36:24 EDT Position: +407.322643° / -880.41497° (s36.230) Altitude: 2752ft (s39.40) Datum: WGS-84 Azimuth/Bearing: 159° (241) 0.04mils True (s12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11563+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11545+00 | Field Station# | 11563+00 | | |
| Pic 7 Desc. | Permanent waterbars in place | Pic 8 Desc. | Waterbars in place | | |
| <p>Date & Time: Tue, Sep 28, 2021, 10:36:25 EDT Position: +407.211981° / -880.41179° (s36.230) Altitude: 2700ft (s38.20) Datum: WGS-84 Azimuth/Bearing: 159° (241) 0.04mils True (s12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11574+25</p>  | | <p>Date & Time: Tue, Sep 28, 2021, 10:56:57 EDT Position: +407.217752° / -880.38452° (s36.18) Altitude: 2800ft (s39.20) Datum: WGS-84 Azimuth/Bearing: 159° (241) 0.04mils True (s12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11583+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11574+25 | Field Station# | 11583+00 | | |
| Pic 9 Desc. | Clean water diversion berm in place | Pic 10 Desc. | P1 silt fence perimeter control in place | | |
| <p>Date & Time: Tue, Sep 28, 2021, 11:16:51 EDT Position: +407.314281° / -880.40612° (s36.18) Altitude: 2811ft (s39.20) Datum: WGS-84 Azimuth/Bearing: 159° (241) 0.04mils True (s12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11598+34</p>  | | <p>Date & Time: Tue, Sep 28, 2021, 11:16:52 EDT Position: +407.314281° / -880.40612° (s36.18) Altitude: 2811ft (s39.20) Datum: WGS-84 Azimuth/Bearing: 267° (510) 0.08mils True (s12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11598+80</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11598+34 | Field Station# | 11598+80 | | |
| Pic 11 Desc. | RCE in place | Pic 12 Desc. | Culvert in place | | |

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| A/E | 124300137 | Date/Time | 9/28/2021 6:31 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29073 |
| Inspector | Clint Sears | | | Date/Time | 9/28/2021 4:37 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Full | Station End | 12005+00 |
| County | Giles | Ground | Dry | Temperature (°F) | 82.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Roadside Ditch | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Waste Management | Acceptable | | | |
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5. Site Conditions

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| 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 |

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 9/28/2021 4:37 PM | Report # | 29073 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection of LDY #26. Yard is used to store various materials needed for construction. Both MVP and PPL employee personal vehicles are parked here. Large fuel island containment is maintained in acceptable condition. With secondary containments in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are acceptable condition. Light plants, ports potties, gas cans and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site. No deficiencies were found at this site. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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| AFE | 124300137 | Date/Time | 9/28/2021 4:37 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12005+00 | | Field Station# | 12005+00 | |
| Pic 1 Desc. | Construction materials | | Pic 2 Desc. | Secondary containment in place | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12005+00 | | Field Station# | 12005+00 | |
| Pic 3 Desc. | Triple stacked CFS perimeter controls in place | | Pic 4 Desc. | Secondary containment in place | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12005+00 | | Field Station# | 12005+00 | |
| Pic 5 Desc. | Dumpsters in place | | Pic 6 Desc. | Secondary containment around fuel island is in acceptable condition | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/28/2021 4:37 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 7 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 9 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 11 Desc. | |
| Insert image here | | | Insert image here | | |
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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/28/2021 4:37 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29124 |
| Inspector | Clint Sears | | | Date/Time | 9/29/2021 2:11 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10859+34 |
| State | VA | Inspection Area | Full | Station End | 11064+53 |
| County | Giles | Ground | Dry | Temperature (°F) | 79.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Waterbar End Treatment | Communication | | | |
| Stone Inlet Protection | Communication | | | |
| Sump Pit | Communication | | | |
| Silt Fence (Filter Fabric Fence) | Communication | | | |
| Sensitive Resource Signage | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Equipment Bridge | 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 |

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 9/29/2021 2:11 PM | Report # | 29124 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| <p>Met with Environmental staff. Participated in spread G conference call. Completed VA SWPPP inspection from Sta#10859+34 to Sta#11064+53 (MP 205.67 to MP 209.56) Deficiencies found at the following station numbers. Sta#10911+80 rill erosion in throat of water bar. Sta#10933+00 scouring behind CFS reinstall erosion control blanket. Sta#10955+65 subsidence along Doe creek farm road. Sta#10976+67 sand bags in Stone inlet protection need removed. Sta#10989+73 sump needs cleaned out. Sta#10940+00 subsidence along farm road. Sta#11018+65 clean out sump and remove sediment from CFS. Sta#11015+58 P1 silt fence has been undermined and needs maintenance. Sta#11064+53 P1 silt fence is damaged and needs repaired along AR245.01 All issues have been communicated to PPL personal via punch list. AR244, AR245.01 and RCE at Doe creek road are in acceptable condition. Some areas of the Row and extra work spaces have been temporary stabilized and are in acceptable condition. This is an active construction site and other EI's may find other deficiencies before the end of the day. Row is dry and in stable condition.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|---|-----------------|--|
| AFE | 124300137 | Date/Time | 9/29/2021 2:11 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10883+10 | Field Station# | 10887+75 | | |
| Pic 1 Desc. | Equipment bridge acceptable | Pic 2 Desc. | Clean water diversion pipe and plunge pool acceptable | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10911+80 | Field Station# | 10927+00 | | |
| Pic 3 Desc. | Rill erosion in throat of water bar | Pic 4 Desc. | RCE is maintained and in acceptable condition | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11018+65 | Field Station# | 11017+36 | | |
| Pic 5 Desc. | Sump needs cleaned out and sediment needs removed from CFS | Pic 6 Desc. | Sensitive resource signage acceptable | | |

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|---|---|---|--|-----------------|--|
| AFE | 124300137 | Date/Time | 9/29/2021 2:11 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Wed, Sep 29, 2021 10:49:40 EDT Position: +037 323489 / -080 555976 (+211m) Altitude: 2412ft (+683m) Datum: WGS-84 Azimuth/Bearing: 107° N13W 6169mils True (+12°) Elevation Angle: -20.5° Horizon Angle: -05.9° Zoom: 1.0X 10989+73</p> | |  <p>Date & Time: Wed, Sep 29, 2021 11:09:01 EDT Position: +037 325379 / -080 543881 (+231m) Altitude: 2430ft (+735m) Datum: WGS-84 Azimuth/Bearing: 060° N46E 1067mils True (+12°) Elevation Angle: -22.1° Horizon Angle: -01.9° Zoom: 1.0X 10989+73</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11015+58 | Field Station# | 10989+73 | | |
| Pic 7 Desc. | P1 silt fence has been undermined and needs maintenance | Pic 8 Desc. | Sump pit needs cleaned out | | |
|  <p>Date & Time: Wed, Sep 29, 2021 11:15:26 EDT Position: +037 324443 / -080 559219 (+202m) Altitude: 2362ft (+640m) Datum: WGS-84 Azimuth/Bearing: 127° S53E 1258mils True (+12°) Elevation Angle: -30.2° Horizon Angle: -00.7° Zoom: 1.0X 10976+67</p> | |  <p>Date & Time: Wed, Sep 29, 2021 11:30:38 EDT Position: +037 328590 / -080 574931 (+112.5m) Altitude: 2248ft (+649.2m) Datum: WGS-84 Azimuth/Bearing: 033° N33E 0587mils True (+12°) Elevation Angle: -20.1° Horizon Angle: -05.7° Zoom: 1.0X 10955+65</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10976+67 | Field Station# | 10955+65 | | |
| Pic 9 Desc. | Stone inlet protection needs maintenance | Pic 10 Desc. | Subsidence along Doe creek farm road needs maintenance | | |
|  <p>Date & Time: Wed, Sep 29, 2021 11:37:32 EDT Position: +037 368825 / -080 577722 (+265.2m) Altitude: 2178ft (+632.8m) Datum: WGS-84 Azimuth/Bearing: 108° N26W 5600mils True (+12°) Elevation Angle: +03.3° Horizon Angle: +03.8° Zoom: 1.0X 10945+00</p> | |  <p>Date & Time: Wed, Sep 29, 2021 11:46:35 EDT Position: +037 338835 / -080 582193 (+76.4m) Altitude: 2173ft (+621m) Datum: WGS-84 Azimuth/Bearing: 310° N50W 5511mils True (+13°) Elevation Angle: -01.3° Horizon Angle: -01.2° Zoom: 1.0X 10934+30</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10945+00 | Field Station# | 1093+30 | | |
| Pic 11 Desc. | Clean water diversion berm acceptable | Pic 12 Desc. | Reinstall erosion control blanket behind CFS | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/29/2021 2:11 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29132 |
| Inspector | Patrick Shields | | | Date/Time | 9/29/2021 5:46 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10655+00 |
| State | VA | Inspection Area | Full | Station End | 10859+34 |
| County | Giles | Ground | Dry | Temperature (°F) | 74.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |






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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Silt Fence (Reinforce Filter Fence) | Communication | See comments | | |
| Waterbar | Communication | See comments | | |
| Slope Drain Pipe | Communication | See comments | | |
| Stone Inlet Protection | Communication | See comments | | |
| Vegetative Stabilization (Temporary) | Communication | See comments | | |
| Compost Filter Sock | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Culvert | 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 9/29/2021 5:46 PM | Report # | 29132 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
| | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 10655+00 to ST# 10859+34 (MP 201.6 to MP 205.67) Deficiencies found at the following station numbers: 10667+80 Reattach SSF fabric to chain link fence 10713+57 Reinstall SSF pole that is falling into sump 10713+70 Extend waterbar to LOD 10714+10 Repair subsidence over ditch line causing low spot in throat of waterbar 10723+65 Clean sediment out of clogged slope drain 10774+35 Clean sediment out of rock inlet and refresh rock 10856+68 Stabilize disturbance caused by installation of ECDs All issues have been communicated to PPL contractor via punch list. Active construction site; additional deficiencies may be identified by other EIs. Observed: -Tie-in #2 crew between ST# 10655+00 and ST# 10670+00 preparing to lower in section of pipe. Sand bags and pipe pillows were placed in ditch and rock shield was being applied to the pipe. -Environmental crew between ST# 10680+00 and ST# 10690+00 working on punch list item #s 2532 and 2533 building waterbars and rock inlets to specifications. -Lowering-in crew at ST# 10845+00 lowering in section of pipe. -Backfill crew at ST# 10849+00 padding and backfilling trench. 50' buffers in place at stream crossings S-A33, S-A34, S-Z14, S-Z7, S-Z9, S-SS4, S-G35, S-G33, S-G32, and S-G30. AR-240, 241.02, 241.03, 241.04, 241.01, 241, Kow Camp #2, Cascade Drive, Hendrickson, Big Branch Hollow, and Big Stony creek road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|-------------------------------------|---|--|-----------------|--|
| AFE | 124300137 | Date/Time | 9/29/2021 5:46 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Wed, Sep 29, 2021, 12:42:44 EDT Position: +037.540935° / -080.660226° (+11.81m) Altitude: 2103ft (+13.1m) Datum: WGS-84 Azimuth Bearing: 203.523W 3609mils True (+12°) Elevation Grade: -076° Horizontal Grade: 7005° Slope: 1.0m 10765+68</p> | |  <p>Date & Time: Wed, Sep 29, 2021, 10:59:55 EDT Position: +037.540935° / -080.660226° (+11.81m) Altitude: 2103ft (+13.1m) Datum: WGS-84 Azimuth Bearing: 203.523W 3609mils True (+12°) Elevation Grade: -076° Horizontal Grade: 7005° Slope: 1.0m 10765+68</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10856+68 | Field Station# | 10774+35 | | |
| Pic 1 Desc. | Stabilization needed | Pic 2 Desc. | Rock inlet needs cleaned out and refreshed | | |
|  <p>Date & Time: Wed, Sep 29, 2021, 09:46:10 EDT Position: +037.540935° / -080.660226° (+11.81m) Altitude: 2103ft (+13.1m) Datum: WGS-84 Azimuth Bearing: 203.523W 3609mils True (+12°) Elevation Grade: -076° Horizontal Grade: 7005° Slope: 1.0m 10765+68</p> | |  <p>Date & Time: Wed, Sep 29, 2021, 09:46:10 EDT Position: +037.540935° / -080.660226° (+11.81m) Altitude: 2103ft (+13.1m) Datum: WGS-84 Azimuth Bearing: 203.523W 3609mils True (+12°) Elevation Grade: -076° Horizontal Grade: 7005° Slope: 1.0m 10765+68</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10723+65 | Field Station# | 10714+10 | | |
| Pic 3 Desc. | Sediment backed up slope drain pipe | Pic 4 Desc. | Low spot in waterbar needs repaired | | |
|  <p>Date & Time: Wed, Sep 29, 2021, 13:09:03 EDT Position: +037.540935° / -080.660226° (+11.81m) Altitude: 2103ft (+13.1m) Datum: WGS-84 Azimuth Bearing: 203.523W 3609mils True (+12°) Elevation Grade: -076° Horizontal Grade: 7005° Slope: 1.0m 10765+68</p> | |  <p>Date & Time: Wed, Sep 29, 2021, 13:09:03 EDT Position: +037.540935° / -080.660226° (+11.81m) Altitude: 2103ft (+13.1m) Datum: WGS-84 Azimuth Bearing: 203.523W 3609mils True (+12°) Elevation Grade: -076° Horizontal Grade: 7005° Slope: 1.0m 10765+68</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10667+80 | Field Station# | 10668+75 | | |
| Pic 5 Desc. | SSF fabric needs reattached | Pic 6 Desc. | Level spreader in place | | |

| AFE 124300137 | | Date/Time | 9/29/2021 5:46 PM | Report # | |
|--|--|---|-------------------|-----------------------|--|
| Pictures | | | | | |
| <p>Date & Time: Wed, Sep 29, 2021, 10:37:40 EDT Position: +037 346954 / -080 632157 (±13.0m) Altitude: 2160ft (±78.7m) Datum: WGS-84 Azimuth/Bearing: 297° N63W 5280mils True (±12°) Elevation Grade: -057% Horizon Grade: -002% Zoom: 1.0X 10699+50</p>  | | <p>Date & Time: Wed, Sep 29, 2021, 10:43:40 EDT Position: +037 346981 / -080 632285 (±15.1m) Altitude: 2167ft (±76.2m) Datum: WGS-84 Azimuth/Bearing: 211° S01W 3751mils True (±12°) Elevation Grade: -055% Horizon Grade: -002% Zoom: 1.0X 10761+62</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10699+50 | | Field Station# | |
| Pic 7 Desc. | | End treatments in place | | Pic 8 Desc. | |
| <p>Date & Time: Wed, Sep 29, 2021, 10:01:43 EDT Position: +037 346911 / -080 642777 (±15.0m) Altitude: 2099ft (±77.0m) Datum: WGS-84 Azimuth/Bearing: 114° S44E 2027mils True (±12°) Elevation Grade: -042% Horizon Grade: -001% Zoom: 1.0X 10730+50</p>  | | <p>Date & Time: Wed, Sep 29, 2021, 10:05:04 EDT Position: +037 347483 / -080 636661 (±11.0m) Altitude: 2319ft (±79.7m) Datum: WGS-84 Azimuth/Bearing: 131° S45E 2166mils True (±12°) Elevation Grade: -017% Horizon Grade: -002% Zoom: 1.0X 10749+80</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10730+50 | | Field Station# | |
| Pic 9 Desc. | | Waterbars in place | | Pic 10 Desc. | |
| <p>Date & Time: Wed, Sep 29, 2021, 11:30:14 EDT Position: +037 347442 / -080 625533 (±20.5m) Altitude: 2187ft (±82.0m) Datum: WGS-84 Azimuth/Bearing: 130° N68E 1507mils True (±12°) Elevation Grade: -007% Horizon Grade: -008% Zoom: 1.0X 10780+15</p>  | | <p>Date & Time: Wed, Sep 29, 2021, 11:19:51 EDT Position: +037 342914 / -080 623598 (±36.5m) Altitude: 1946ft (±78.7m) Datum: WGS-84 Azimuth/Bearing: 059° N69E 1502mils True (±12°) Elevation Grade: -030% Horizon Grade: -002% Zoom: 1.0X 10792+50</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10780+15 | | Field Station# | |
| Pic 11 Desc. | | Stream buffer in place | | Pic 12 Desc. | |
| | | | | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/29/2021 5:46 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report





| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29181 |
| Inspector | Clint Sears | | | Date/Time | 9/30/2021 3:36 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11064+53 |
| State | VA | Inspection Area | Full | Station End | 11254+99 |
| County | Giles | Ground | Dry | Temperature (°F) | 79.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Pipe | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Culvert | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |

5. Site Conditions

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

| AFE 124300137 | | Date/Time 9/30/2021 3:36 PM | | Report # | |
|---|--|--|--|----------|--|
| Pictures | | | | | |
|  | |  | | | |
| GPS Location See photo | | GPS Location See photo | | | |
| Field Station# 11098+93 | | Field Station# 11100+00 | | | |
| Pic 1 Desc. Erosion control blanket reapplied after subsidence issues had been addressed | | Pic 2 Desc. Sump and perimeter controls acceptable | | | |
|  | |  | | | |
| GPS Location see photo | | GPS Location See photo | | | |
| Field Station# 11110+00 | | Field Station# 11123+00 | | | |
| Pic 3 Desc. Stone inlet protection functional | | Pic 4 Desc. Clean water diversion pipe and level spreader functional | | | |
|  | |  | | | |
| GPS Location See photo | | GPS Location See photo | | | |
| Field Station# 11126+00 | | Field Station# 11133+00 | | | |
| Pic 5 Desc. Equipment bridge cleaned and acceptable | | Pic 6 Desc. Sensitive resource signage adequate | | | |

| AFE 124300137 | | Date/Time | 9/30/2021 3:36 PM | Report # | |
|--|--|---|-------------------|---|--|
| Pictures | | | | | |
| <p>Date & Time: Thu, Sep 30, 2021, 10:56:44 EDT Position: +407.213824° / -968.923101° (±36.510) Altitude: 2138ft (±36.510) Datum: WGS-84 Azimuth/Bearing: 111° 35'41" S000mils True (±17°) Elevation Angle: -40.1° Horizon Angle: -01.0° Zoom: 1.0X 11139+80</p>  | | <p>Date & Time: Thu, Sep 30, 2021, 10:56:44 EDT Position: +407.213824° / -968.923101° (±36.510) Altitude: 2101ft (±36.510) Datum: WGS-84 Azimuth/Bearing: 101° 54'16" S000mils True (±30°) Elevation Angle: -15.9° Horizon Angle: -00.3° Zoom: 1.0X 11151+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 11139+80 | | Field Station# | |
| Pic 7 Desc. | | Row and temporary construction berm acceptable | | Pic 8 Desc. | |
| | | | | Area of Row temporarily stabilized after construction activities. | |
| <p>Date & Time: Thu, Sep 30, 2021, 10:38:27 EDT Position: +407.211126° / -968.916209° (±37.421) Altitude: 1910ft (±36.510) Datum: WGS-84 Azimuth/Bearing: 350° N10W 422mils True (±2.3°) Elevation Angle: -02.7° Horizon Angle: +00.9° Zoom: 1.0X 11159+86</p>  | | <p>Date & Time: Thu, Sep 30, 2021, 10:40:48 EDT Position: +407.208524° / -968.913597° (±37.200) Altitude: 1928ft (±37.421) Datum: WGS-84 Azimuth/Bearing: 144° S04E 354mils True (±22°) Elevation Angle: +04.8° Horizon Angle: -05.1° Zoom: 1.0X 11179+88</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 11159+86 | | Field Station# | |
| Pic 9 Desc. | | AR249.03 is in acceptable condition | | Pic 10 Desc. | |
| | | | | Restoration crew restoring Row | |
| <p>Date & Time: Thu, Sep 30, 2021, 10:53:07 EDT Position: +437.307783° / -980.512106° (±303.76) Altitude: 1976ft (±339.8ft) Datum: WGS-84 Azimuth/Bearing: 124° S56E 220mils True (±21°) Elevation Angle: -16.8° Horizon Angle: -04.3° Zoom: 1.0X 11182+50</p>  | | <p>Date & Time: Thu, Sep 30, 2021, 11:14:49 EDT Position: +407.201975° / -968.906644° (±40.81) Altitude: 3068ft (±44.81) Datum: WGS-84 Azimuth/Bearing: 301° W59W 500mils True (±13°) Elevation Angle: -40.0° Horizon Angle: -00.4° Zoom: 1.0X 11221+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 11182+50 | | Field Station# | |
| Pic 11 Desc. | | Permanent water bars and CFS water bars being installed | | Pic 12 Desc. | |
| | | | | Adequate vegetation along ROW | |

| | | | | | |
|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/30/2021 3:36 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29185 |
| Inspector | Patrick Shields | | | Date/Time | 9/30/2021 4:40 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11254+99 |
| State | VA | Inspection Area | Full | Station End | 11524+16 |
| County | Giles | Ground | Dry | Temperature (°F) | 73.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|-------------------------------------|------------------|-------------------|-----------------------|---------------|
| Silt Fence (Filter Fabric Fence) | Communication | See comments | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Signage | Acceptable | | | |
| Silt Fence (Reinforce Filter 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 |

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|---|--|--|------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 9/30/2021 4:40 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Thu, Sep 30, 2021, 07:24:45 EDT Position: +037°24'24.7" / -080°45'08.7" (-52.370) Altitude: 2655ft (-1000ft) Datum: WGS-84 Azimuth/Bearing: 300° N80W 500mils True (-512°) Elevation Grade: -05% Horizon Grade: -08% Zoom: 1.0X 11257+00</p> | |  <p>Date & Time: Thu, Sep 30, 2021, 08:04:00 EDT Position: +037°24'24.7" / -080°45'08.7" (-52.370) Altitude: 2655ft (-1000ft) Datum: WGS-84 Azimuth/Bearing: 100° S74E 1800mils True (-512°) Elevation Grade: -08% Horizon Grade: -08% Zoom: 1.0X 11293+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11257+00 | Field Station# | 11293+00 | | |
| Pic 1 Desc. | Erosion control blanket in place | Pic 2 Desc. | Stream buffer in place | | |
|  <p>Date & Time: Thu, Sep 30, 2021, 11:31:50 EDT Position: +037°24'24.7" / -080°45'08.7" (-52.370) Altitude: 2655ft (-1000ft) Datum: WGS-84 Azimuth/Bearing: 350° N80W 500mils True (-512°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11317+50</p> | |  <p>Date & Time: Thu, Sep 30, 2021, 10:35:26 EDT Position: +037°24'24.7" / -080°45'08.7" (-52.370) Altitude: 2515ft (-926.27m) Datum: WGS-84 Azimuth/Bearing: 212° S37W 4000mils True (-512°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11328+63</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11317+50 | Field Station# | 11328+63 | | |
| Pic 3 Desc. | Karst feature ECDs in place | Pic 4 Desc. | Stream buffer in place | | |
|  <p>Date & Time: Thu, Sep 30, 2021, 11:06:40 EDT Position: +037°24'24.7" / -080°45'08.7" (-52.370) Altitude: 2557ft (-779.17m) Datum: WGS-84 Azimuth/Bearing: 011° N11E 015mils True (-512°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.0X 11338+00</p> | |  <p>Date & Time: Thu, Sep 30, 2021, 11:25:16 EDT Position: +037°24'24.7" / -080°45'08.7" (-52.370) Altitude: 1981ft (-603.60m) Datum: WGS-84 Azimuth/Bearing: 011° N11E 015mils True (-512°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.0X 11354+25</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11338+00 | Field Station# | 11354+25 | | |
| Pic 5 Desc. | P1 silt fence perimeter control in place | Pic 6 Desc. | RCE in place | | |

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|---|-------------------------------------|---|--|-----------------|--|
| AFE | 124300137 | Date/Time | 9/30/2021 4:40 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Thu, Sep 30, 2021, 12:19:39 EDT Position: +39° 31'02.67" / -98° 45'24.45" (s=11.80) Altitude: 2256ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 000° N00E 1001mils true (s12°) Elevation Grade: 300% Horizon Grade: -000% Zoom: 1.0X 11410+00</p>  | | <p>Date & Time: Thu, Sep 30, 2021, 12:49:39 EDT Position: +39° 31'55.83" / -98° 44'59.94" (s=11.80) Altitude: 2256ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 045° N05E 9742mils true (s12°) Elevation Grade: 300% Horizon Grade: -010% Zoom: 1.0X 11431+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11410+00 | Field Station# | 11431+00 | | |
| Pic 7 Desc. | Temporary CFS waterbars in place | Pic 8 Desc. | Level spreaders in place | | |
| <p>Date & Time: Thu, Sep 30, 2021, 13:06:39 EDT Position: +39° 31'19.027" / -98° 45'01.707" (s=11.80) Altitude: 2202ft (+9.9m) Datum: WGS-84 Azimuth/Bearing: 000° N00E 1001mils true (s12°) Elevation Grade: 300% Horizon Grade: -000% Zoom: 1.0X 11445+00</p>  | | <p>Date & Time: Thu, Sep 30, 2021, 13:06:39 EDT Position: +39° 31'02.67" / -98° 45'02.67" (s=11.80) Altitude: 2202ft (+9.9m) Datum: WGS-84 Azimuth/Bearing: 000° N00E 1001mils true (s12°) Elevation Grade: 300% Horizon Grade: -000% Zoom: 1.0X 11477+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11445+00 | Field Station# | 11477+00 | | |
| Pic 9 Desc. | CFS perimeter control in place | Pic 10 Desc. | Supersilt fence perimeter control in place | | |
| <p>Date & Time: Thu, Sep 30, 2021, 13:45:45 EDT Position: +39° 31'23.254" / -98° 45'24.57" (s=11.80) Altitude: 2231ft (+9.2m) Datum: WGS-84 Azimuth/Bearing: 000° N00E 1001mils true (s12°) Elevation Grade: -000% Horizon Grade: -000% Zoom: 1.0X 11504+00</p>  | | <p>Date & Time: Thu, Sep 30, 2021, 13:45:45 EDT Position: +39° 31'23.254" / -98° 45'24.57" (s=11.80) Altitude: 2130ft (+7.7m) Datum: WGS-84 Azimuth/Bearing: 045° N05E 9742mils true (s12°) Elevation Grade: 300% Horizon Grade: -000% Zoom: 1.0X 11507+05</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11504+00 | Field Station# | 11507+05 | | |
| Pic 11 Desc. | Clean water diversion berm in place | Pic 12 Desc. | Hole in P1 silt fence | | |

| | | | | | |
|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 9/30/2021 4:40 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29230 |
| Inspector | Patrick Shields | | | Date/Time | 10/1/2021 4:36 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11670+00 |
| State | VA | Inspection Area | Full | Station End | 11788+52 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 70.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|-------------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Berm | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |

5. Site Conditions

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|---|-----|
| 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 10/1/2021 4:36 PM | Report # | 29230 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 11670+00 to ST# 11788+52 (MP 221.02 to MP 223.27) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed Environmental crew installing waterbars, stabilizing ROW with seed and mulching morooka, and installing erosion control blanket in throats of waterbars between ST# 11740+00 and ST# 11753+00. ROW has been temporarily stabilized from ST# 11670+00 to ST# 11740+00. Top soil stock piles and clean water diversion berms are stabilized. Perimeter controls and waterbars with end treatments are in place. 50' buffers in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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| AFE | 124300137 | Date/Time | 10/1/2021 4:36 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Fri, Oct 1, 2021, 10:28:46 EDT Position: -037.292412, 35.082217 (-11787+50) Altitude: 2169ft (+13.70) Datum: WGS-84 Azimuth/Bearing: 161.5325 (-23.00mils True (+12°)) Elevation Grade: +0.12% Horizon Grade: +0.12% Zoom: 1.0X 11787+50</p> | |  <p>Date & Time: Fri, Oct 1, 2021, 11:04:28 EDT Position: -037.292412, 35.082217 (-11750+00) Altitude: 2169ft (+13.70) Datum: WGS-84 Azimuth/Bearing: 160.5325 (-23.00mils True (+12°)) Elevation Grade: +0.10% Horizon Grade: +0.10% Zoom: 1.0X 11750+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11787+50 | Field Station# | 11750+00 | | |
| Pic 1 Desc. | RCE in place | Pic 2 Desc. | End treatments in place | | |
|  <p>Date & Time: Fri, Oct 1, 2021, 10:45:06 EDT Position: -037.292412, 35.082217 (-11740+00) Altitude: 2011ft (+7.80) Datum: WGS-84 Azimuth/Bearing: 224.544W 3982mils True (+12°) Elevation Grade: +0.00% Horizon Grade: +0.04% Zoom: 1.0X 11740+00</p> | |  <p>Date & Time: Fri, Oct 1, 2021, 10:17:43 EDT Position: -037.292412, 35.082217 (-11737+00) Altitude: 2011ft (+7.80) Datum: WGS-84 Azimuth/Bearing: 224.544W 3982mils True (+12°) Elevation Grade: +0.00% Horizon Grade: +0.04% Zoom: 1.0X 11737+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11740+00 | Field Station# | 11737+00 | | |
| Pic 3 Desc. | Stream buffer in place | Pic 4 Desc. | Waterbars in place | | |
|  <p>Date & Time: Fri, Oct 1, 2021, 10:02:28 EDT Position: -037.292412, 35.082217 (-11732+00) Altitude: 2236ft (+11.44) Datum: WGS-84 Azimuth/Bearing: 608.543E 102.6mils True (+12°) Elevation Grade: +0.39% Horizon Grade: +0.10% Zoom: 1.0X 11732+00</p> | |  <p>Date & Time: Fri, Oct 1, 2021, 09:59:41 EDT Position: -037.292412, 35.082217 (-11730+00) Altitude: 2247ft (+12.25) Datum: WGS-84 Azimuth/Bearing: 608.543E 102.6mils True (+12°) Elevation Grade: +0.29% Horizon Grade: +0.08% Zoom: 1.0X 11730+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11732+00 | Field Station# | 11730+00 | | |
| Pic 5 Desc. | P1 silt fence perimeter control in place | Pic 6 Desc. | CFS perimeter control in place | | |

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|---|----------------------------------|--|-----------------------|--|--|
| AFE | 124300137 | Date/Time | 10/1/2021 4:36 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Fri, Oct 01, 2021, 09:49:42 EDT Position: +037.296358° / -080.303090° (±17.79) Altitude: 2322ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 140° S37°E, 2562mils True (±12°) Elevation Grade: -02% Horizon Grade: -003% Zoom: 1.0X 11714+00</p>  | | <p>Date & Time: Fri, Oct 01, 2021, 09:52:27 EDT Position: +037.296358° / -080.303112° (±18.81ft) Altitude: 2410ft (±35.4ft) Datum: WGS-84 Azimuth/Bearing: 139° S41°E, 2671mils True (±12°) Elevation Grade: -04% Horizon Grade: -00% Zoom: 1.0X 11710+00</p>  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11714+00 | | Field Station# | 11710+00 | |
| Pic 7 Desc. | Waterbars in place | | Pic 8 Desc. | Supersilt fence perimeter control in place | |
| <p>Date & Time: Fri, Oct 01, 2021, 09:46:39 EDT Position: +037.295346° / -080.303258° (±18.17ft) Altitude: 2359ft (±30.9ft) Datum: WGS-84 Azimuth/Bearing: 130° S50°E, 3044mils True (±12°) Elevation Grade: -02% Horizon Grade: -003% Zoom: 1.0X 11711+50</p>  | | <p>Date & Time: Fri, Oct 01, 2021, 09:49:26 EDT Position: +037.295346° / -080.303277° (±19.5ft) Altitude: 2448ft (±36.4ft) Datum: WGS-84 Azimuth/Bearing: 311° S19°W, 4062mils True (±12°) Elevation Grade: -04% Horizon Grade: -00% Zoom: 1.0X 11688+00</p>  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11711+50 | | Field Station# | 11688+00 | |
| Pic 9 Desc. | CFS checks in place | | Pic 10 Desc. | Stone inlet protection in place | |
| <p>Date & Time: Fri, Oct 01, 2021, 09:50:05 EDT Position: +037.295350° / -080.303144° (±15.4ft) Altitude: 2028ft (±3.3ft) Datum: WGS-84 Azimuth/Bearing: 114° S68°E, 1987mils True (±12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.0X 11689+00</p>  | | <p>Date & Time: Fri, Oct 01, 2021, 09:54:42 EDT Position: +037.303170° / -080.303955° (±25.5ft) Altitude: 2417ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 107° S20°E, 2791mils True (±12°) Elevation Grade: -04% Horizon Grade: -003% Zoom: 1.0X 11673+00</p>  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11689+00 | | Field Station# | 11673+00 | |
| Pic 11 Desc. | Erosion control blanket in place | | Pic 12 Desc. | End treatments in place | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 10/1/2021 4:36 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29227 |
| Inspector | Clint Sears | | | Date/Time | 10/1/2021 3:46 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11788+52 |
| State | VA | Inspection Area | Full | Station End | 12005+00 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 86.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Broad-Based Dip | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Rock Check Dam | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |

5. Site Conditions

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| 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 |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 10/1/2021 3:46 PM | Report # | 29227 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Met with Environmental staff. Participated in spread G conference call. Completed VA SWPPP inspection from Sta#11788+52 to Sta#12005+00 (MP 223.27 to MP 227.37) No compliance issues were found. No crews are actively working on this section of ROW. This section of ROW has undergone restoration and has ample amounts of vegetation. Perimeter controls, end treatments, temporary CFS water bars, secondary containment, permanent water bars and level spreaders are in place. Karst ECD's are in acceptable condition. AR266, AR266.03 and MT Tabor road crossing RCEs are maintained in acceptable condition. P1 silt fence from previous punch list has been repaired and is in acceptable condition. Row is dry and in stable condition. No sensitive resource were impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|--|-----------------|--|
| AFE | 124300137 | Date/Time | 10/1/2021 3:46 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11788+84 | Field Station# | 11788+95 | | |
| Pic 1 Desc. | Secondary containment in place | Pic 2 Desc. | RCE clean and acceptable | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11792+20 | Field Station# | 11831+00 | | |
| Pic 3 Desc. | CFS in place and in acceptable condition | Pic 4 Desc. | Water bar and level spreader functional | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11850+00 | Field Station# | 11864+00 | | |
| Pic 5 Desc. | SSF in place | Pic 6 Desc. | P1 silt fence is in acceptable condition | | |

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| AFE | 124300137 | Date/Time | 10/1/2021 3:46 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Fri, Oct 01, 2021, 10:25:44 EDT Position: +037.287613° / -080.338310° / 14099.4ft Altitude: 4343ft (±32.4ft) Datum: WGS-84 Azimuth-Bearing: 100° S20E 1920mils True (±17°) Elevation-Angle: -02.2° Horizon-Angle: -02.2° Zoom: 1.0X 11900+70</p>  | | <p>Date & Time: Fri, Oct 01, 2021, 10:25:44 EDT Position: +037.287613° / -080.338310° / 14099.4ft Altitude: 4343ft (±32.4ft) Datum: WGS-84 Azimuth-Bearing: 100° S20E 1920mils True (±17°) Elevation-Angle: -02.2° Horizon-Angle: -02.2° Zoom: 1.0X 11900+70</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11900+70 | Field Station# | 11952+00 | | |
| Pic 7 Desc. | AR266.03 is in acceptable condition | Pic 8 Desc. | Vegetation and perimeter controls are in acceptable condition | | |
| <p>Date & Time: Fri, Oct 01, 2021, 10:27:20 EDT Position: +037.268115° / -080.319353° / 13612.8ft Altitude: 14080ft (±33.2ft) Datum: WGS-84 Azimuth-Bearing: 108° S72E 1920mils True (±17°) Elevation-Angle: -02.7° Horizon-Angle: -00.8° Zoom: 1.0X 11992+50</p>  | | <p>Date & Time: Fri, Oct 01, 2021, 10:32:22 EDT Position: +037.268115° / -080.322710° / 13338.3ft Altitude: 13720ft (±34.0ft) Datum: WGS-84 Azimuth-Bearing: 287° N73W 5102mils True (±14°) Elevation-Angle: -05.4° Horizon-Angle: -00.2° Zoom: 1.0X 11930+00</p>  | | | |
| GPS Location | see photo | GPS Location | See photo | | |
| Field Station# | 11992+50 | Field Station# | 11930+00 | | |
| Pic 9 Desc. | Adequate vegetation | Pic 10 Desc. | Rock check dams along upper area of AR266 are acceptable | | |
| <p>Date & Time: Fri, Oct 01, 2021, 11:37:34 EDT Position: +037.268557° / -080.323528° / 1119.4ft Altitude: 4633ft (±11.2ft) Datum: WGS-84 Azimuth-Bearing: 154° S24E 2773mils True (±10°) Elevation-Angle: -21.0° Horizon-Angle: -00.3° Zoom: 1.0X 11930+00</p>  | | <p>Date & Time: Fri, Oct 01, 2021, 12:05:51 EDT Position: +037.268643° / -080.315784° / 118.9ft Altitude: 1581ft (±29.9ft) Datum: WGS-84 Azimuth-Bearing: 100° S70E 1000mils True (±13°) Elevation-Angle: -00.2° Horizon-Angle: -00.3° Zoom: 1.0X 12005+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11930+00 | Field Station# | 12005+00 | | |
| Pic 11 Desc. | Rock check dams along lower area of AR266 are acceptable | Pic 12 Desc. | Adequate vegetation | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 10/1/2021 3:46 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 29220 |
| Inspector | Rob Robertson | | | Date/Time | 10/1/2021 12:32 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11600+01 |
| State | VA | Inspection Area | Full | Station End | 11670+00 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 58.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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






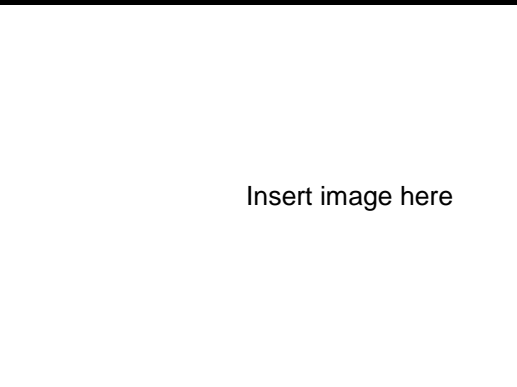
| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|-------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter 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? | Yes |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form) | No |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 10/1/2021 12:32 PM | Report # | 29220 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed a regular scheduled VADEQ SWPPP inspection on JNF and private lands at Brush Mountain. The ROW surface is stable with no rilling or channeling present. Slope breakers, sumps and end treatments continue to control runoff effectively. Perimeter ECDs are in place. Maintenance or replacement to worn ECDs is ongoing. Access points and RCEs are in good condition. Equipment bridges are acceptable. Resource buffers are stable. No impact occurring to streams. No evidence of vandalism discovered. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE | 124300137 | Date/Time | 10/1/2021 12:32 PM | Report # | |
|--|---|---|--|----------|--|
| Pictures | | | | | |
| <div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Fri Oct 01, 2021 08:57:52 EDT</div><div>Position: +037.304528 / -080.374977 (+30.0m)</div><div>Altitude: 830m (+32.0m)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 357° N03W 6327mils Magnetic (+34)</div><div>Elevation Angle: -24.7</div><div>Horizon Angle: -03.8</div><div>Zoom: 1.0X</div><div>11663+00</div></div></div> <div></div> | | <div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Fri Oct 01, 2021 08:57:52 EDT</div><div>Position: +037.305008 / -080.374926 (+30.0m)</div><div>Altitude: 786m (+32.0m)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 330° N40W 5817mils Magnetic (+34)</div><div>Elevation Angle: -29.0</div><div>Horizon Angle: -01.2</div><div>Zoom: 1.0X</div><div>11660+00</div></div></div> <div></div> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11663+00 | Field Station# | 11660+00 | | |
| Pic 1 Desc. | End treatments and perimeter ECDs are in place. | Pic 2 Desc. | End treatments and perimeter ECDs in place. | | |
| <div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Fri Oct 01, 2021 08:57:52 EDT</div><div>Position: +037.304528 / -080.374977 (+30.0m)</div><div>Altitude: 757m (+32.0m)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 330° N20W 5773mils Magnetic (+34)</div><div>Elevation Angle: -11.1</div><div>Horizon Angle: -03.8</div><div>Zoom: 1.0X</div><div>11657+00</div></div></div> <div></div> | | <div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Fri Oct 01, 2021 08:57:52 EDT</div><div>Position: +037.304528 / -080.374977 (+30.0m)</div><div>Altitude: 757m (+32.0m)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 330° N20W 5773mils Magnetic (+34)</div><div>Elevation Angle: -11.1</div><div>Horizon Angle: -03.8</div><div>Zoom: 1.0X</div><div>11657+00</div></div></div> <div></div> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11657+00 | Field Station# | 11645+00 | | |
| Pic 3 Desc. | Perimeter ECDs are in place. | Pic 4 Desc. | Vegetation effective at preventing erosion. | | |
| <div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Fri Oct 01, 2021 09:00:00 EDT</div><div>Position: +037.313552 / -080.377851 (+30.0m)</div><div>Altitude: 617m (+32.0m)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 151° S31W 2044mils Magnetic (+34)</div><div>Elevation Angle: -06.0</div><div>Horizon Angle: -00.5</div><div>Zoom: 1.0X</div><div>11632+00</div></div></div> <div></div> | | <div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Fri Oct 01, 2021 09:00:00 EDT</div><div>Position: +037.313552 / -080.377851 (+30.0m)</div><div>Altitude: 617m (+32.0m)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 151° S31W 2044mils Magnetic (+34)</div><div>Elevation Angle: -06.0</div><div>Horizon Angle: -00.5</div><div>Zoom: 1.0X</div><div>11629+00</div></div></div> <div></div> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11632+00 | Field Station# | 11629+00 | | |
| Pic 5 Desc. | Slope breakers functional. Surface stable. | Pic 6 Desc. | Topsoil piles stable. Perimeter ECDs are in place. | | |

| | | | | | |
|---|--|---|-----------------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 10/1/2021 12:32 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Fri, Oct 01, 2021, 09:29:53 EDT Position: +437.31097° / -080.39853° (±3.0m) Altitude: 388m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 101° 57' 51" N 2761mils Magnetic (±12°) Elevation Angle: +00.9° Horizon Angle: +00.9° Zoom: 1.0X 11626+04 S-HH18</p> | |  <p>Date & Time: Fri, Oct 01, 2021, 09:29:53 EDT Position: +437.31097° / -080.39853° (±3.0m) Altitude: 388m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 101° 57' 51" N 2761mils Magnetic (±12°) Elevation Angle: +00.9° Horizon Angle: +00.9° Zoom: 1.0X 11616+00</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11626+04 | Field Station# | 11616+00 | | |
| Pic 7 Desc. | The S-HH18 crossing is stable. | Pic 8 Desc. | No rilling or channeling present. | | |
|  <p>Date & Time: Fri, Oct 01, 2021, 09:33:11 EDT Position: +437.31097° / -080.40255° (±3.0m) Altitude: 388m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 101° 57' 51" N 2761mils Magnetic (±12°) Elevation Angle: +00.9° Horizon Angle: +00.9° Zoom: 1.0X 11614+20 S-RR14</p> | |  <p>Date & Time: Fri, Oct 01, 2021, 09:37:11 EDT Position: +437.31097° / -080.40455° (±3.0m) Altitude: 388m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 101° 57' 51" N 2761mils Magnetic (±12°) Elevation Angle: +00.9° Horizon Angle: +00.9° Zoom: 1.0X 11608+17 S-006</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11614+20 | Field Station# | 11608+17 | | |
| Pic 9 Desc. | The S-RR14 crossing is stable. | Pic 10 Desc. | The S-006 crossing is stable. | | |
|  <p>Date & Time: Fri, Oct 01, 2021, 09:40:52 EDT Position: +437.388328° / -080.405465° (±3.0m) Altitude: 579m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 327° N33W 5913mils Magnetic (±14°) Elevation Angle: +06.8° Horizon Angle: +01.4° Zoom: 1.0X 11602+50</p> | |  <p>Insert image here</p> | | | |
| GPS Location | On photo | GPS Location | | | |
| Field Station# | 11602+50 | Field Station# | | | |
| Pic 11 Desc. | ROW currently stable. Slope breakers, sumps and end treatments are functional. | Pic 12 Desc. | | | |

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|-----------------------|-----------|-----------------------|--------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 10/1/2021 12:32 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |