



Visual Site Inspection Report







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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18710 |
| Inspector | John Brcic | | | Date/Time | 1/4/2021 12:00 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12443+75 |
| State | VA | Inspection Area | Partial | Station End | 12544+06 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 39.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.10 |
| | | | | Rain Accumulation Time (days) | 2.00 |

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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|---|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Slope Drain Pipe | 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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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300138 | Date/Time | 1/4/2021 12:00 PM | Report # | 18710 |
| 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. | | | | | |
| Station 12443+75 to 12544+06.....Activity since last SWPPP inspection. ROW was re-stabilized with blanket between stations 12534+00 and 12536+00, from top of fill slope to cut bank. The landowner's crossing at 12533+75 was re-stabilized with straw. Old CFS was replaced along access road MVP-MLV-AR-28 for approximately 500 feet from Cove Hollow Road to the coming in side of stream S-CD12. | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| A SWPPP inspection was performed today between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. Before starting the inspection, the rain gauge was checked at Yellow Finch Road which registered 0,1 inches of precipitation. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. Yellow Finch Road was in satisfactory condition today, compost filter sock(CFS) intact along the sides. Plastic sheeting remains intact and secure where it has been used to stabilize stockpiles. Right-of-way(ROW) remains stabilize throughout the inspection area. All erosion control devices(ECDs) remain in good condition and effective. Slope drains and clean water diversion pipes are in good repair and functioning properly. There was no activity occurring anywhere in this section of ROW. | | | | | |
| 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 | 124300138 | Date/Time | 1/4/2021 12:00 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12544+06 | | Field Station# | 12544+06 | |
| Pic 1 Desc. | 0.1 inches in the rain gauge at Yellow Finch Road this morning. | | Pic 2 Desc. | Stream S-EF54, facing east, downstream from Yellow Finch Road | |
|  | | |  | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12544+06 | | Field Station# | 12544+54 | |
| Pic 3 Desc. | MVP ROW crossing on Yellow Finch Road. | | Pic 4 Desc. | Stream S-EF20a, facing northeast , downstream | |
|  | | |  | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12543+00 | | Field Station# | 12529+00 | |
| Pic 5 Desc. | Plastic sheeting intact and secure on stockpiles nearest to Yellow Finch Road. | | Pic 6 Desc. | Plastic sheeting approximately 1500 feet from Yellow Finch Road is intact and secure. | |

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|---|---|--|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 1/4/2021 12:00 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12517+00 | | Field Station# | 12519+41 | |
| Pic 7 Desc. | Slope on coming in side of stream S-EF19 remains stable. | | Pic 8 Desc. | Stream S-EF19, facing east, upstream | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12519+41 | | Field Station# | 12523+00 | |
| Pic 9 Desc. | The bridge, buffer zone and ECDs around stream S-EF19 is in satisfactory condition. | | Pic 10 Desc. | The slope on the going away side of stream S-EF19 remains stable. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12508+00 | | Field Station# | 12503+70 | |
| Pic 11 Desc. | Fill slope drains in good repair. | | Pic 12 Desc. | The clean water diversion pipe is in satisfactory condition. | |

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| A/E | 124300138 | Date/Time | 1/4/2021 12:00 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12503+70 | | Field Station# | 12496+00 | |
| Pic 13 Desc. | This clean water diversion pipe inlet is free of sediment and unobstructed. | | Pic 14 Desc. | ROW stable | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12486+00 | | Field Station# | 12482+00 | |
| Pic 15 Desc. | ROW stable | | Pic 16 Desc. | Plastic sheeting over the site of the "pig parts" excavation site remains intact. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12455+21 | | Field Station# | 12444+94 | |
| Pic 17 Desc. | Stream S-CD12, facing northwest, downstream | | Pic 18 Desc. | Stream S-I1, facing southwest, upstream | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18705 |
| Inspector | Logan Box | | | Date/Time | 1/4/2021 4:10 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13525+99 |
| State | VA | Inspection Area | Partial | Station End | 13670+00 |
| County | Franklin | Ground | Damp | Temperature (°F) | 43.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.30 |
| | | | | 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 |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Rock Construction Entrance | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Compost Filter Sock | 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 | 124300138 | Date/Time | 1/4/2021 4:10 PM | Report # | 18705 |
| 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>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles.</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</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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|-----------------------|--|-----------------------|--------------------|---|--|
| A/E | 124300138 | Date/Time | 1/4/2021 4:10 PM | Report # | |
| Pictures | | | | | |
| |  | | |  | |
| GPS Location | 0000 | GPS Location | 0000 | | |
| Field Station# | 13541+82 | Field Station# | 13644+73 | | |
| Pic 1 Desc. | The EI monitored slope breakers and ECDs above stream crossing, no environmental issues observed at the time of inspection | | Pic 2 Desc. | The EI inspected P1 along road crossing at Leaning Oak rd, no environmental issues observed at the time of inspection | |
| |  | | |  | |
| GPS Location | 0000 | GPS Location | 0000 | | |
| Field Station# | 13541+60 | Field Station# | 13541+73 | | |
| Pic 3 Desc. | Vegetation stabilization on spoil pile monitored | | Pic 4 Desc. | EI checked RCEs and monitored vegetation growth throughout row inspections today. | |
| |  | | |  | |
| GPS Location | 0000 | GPS Location | 0000 | | |
| Field Station# | 13562+73 | Field Station# | 13644+90 | | |
| Pic 5 Desc. | Row photo taken by the EI above stream crossing showing equipment bridge along with ECDs and vegetation coverage being good in this area | | Pic 6 Desc. | Photo showing vegetation on the going away side of Leaning Oak , vegetation coverage was good and no environmental issues observed. | |

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| A/E | 124300138 | Date/Time | 1/4/2021 4:10 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 | | |
| Insert image here | | | Insert image here | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300138 | Date/Time | 1/4/2021 4:10 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 H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18722 |
| Inspector | Dawn McCullough | | | Date/Time | 1/4/2021 4:59 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13141+65 |
| State | VA | Inspection Area | Partial | Station End | 13262+50 |
| County | Franklin | Ground | Damp | Temperature (°F) | 45.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.30 |
| | | | | Rain Accumulation Time (days) | 1.00 |







- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- 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
- 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
- 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 | Communication | Repair waddle; 3 day maintenance | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Communication | Repair; 3 day maintenance | | |
| Waterbar | Acceptable | | | |
| Waterbar Outlet 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 | 124300138 | Date/Time | 1/4/2021 4:59 PM | Report # | 18722 |
| 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 | |
| Other | Acceptable | Permanent waterbar | | | |
| Other | Acceptable | Rock weir | | | |
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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.) | | | | | |
| Routine SWPPP inspection covered ROW and access roads between station number (Sta. No.) 13146+65 and Sta. No. 13262+50. Permanently restored ROW was stable, and permanent waterbars and level spreaders in acceptable condition. No ROW impacts were noted at S-D8, S-D10, or S-II4. Access roads and public road crossings were clean of ROW sediment and debris. Rock construction entrances (RCEs) were in good condition. Perimeter controls were functioning acceptably. Good vegetative cover was noted between Dillons Mill and Flanders Road; no ROW disturbance has occurred between Sta. No. 13146+65 to Sta. No. 13197+25 (Dillons Mill). The location of the rolled forwarder was stable with a good mulch cover. Bright blue CFS used as permanent waterbar extensions between Sta. No. 13213+50 and Sta. No. 13222+00 is in poor condition with mulch no longer bound by material in many places. Super silt fence in the same area was in need of main fence and added to the punch list. The waddle used on the GAS of S-II4 appeared to be cut, also added to punch list for repair. No additional environmental concerns noted during this inspection period. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/4/2021 4:59 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13262+00 | | Field Station# | 13262+00 | |
| Pic 1 Desc. | S-II4, GAS, ECDs in acceptable condition. | | Pic 2 Desc. | ATWS-1055, workspace in acceptable condition, perimeter ECDs functioning acceptably. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13261+00 | | Field Station# | 13261+00 | |
| Pic 3 Desc. | Waddle on bridge damaged. | | Pic 4 Desc. | Ridge over S-II4 in acceptable condition. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13260+60 | | Field Station# | 13260+60 | |
| Pic 5 Desc. | S-II4, upstream, water clear, no changes noted to stream bed or banks. | | Pic 6 Desc. | S-II4, downstream, water clear, no changes noted to stream bed or banks. | |

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|---|--|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/4/2021 4:59 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13253+00 | | Field Station# | 13253+00 | |
| Pic 7 Desc. | Area of slip stable, no additional movement noted. | | Pic 8 Desc. | Area of slip stable, no additional movement noted. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13252+00 | | Field Station# | 13245+00 | |
| Pic 9 Desc. | ECDs above slip functioning acceptably, small amount of sediment in P1 J-hook. | | Pic 10 Desc. | ROW stable with good vegetative cover across LOD. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13240+00 | | Field Station# | 13233+00 | |
| Pic 11 Desc. | ROW stable with good vegetative cover across LOD. | | Pic 12 Desc. | ROW stable with good vegetative cover across LOD. | |

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|---|---|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/4/2021 4:59 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13221+00 | | Field Station# | 13218+00 | |
| Pic 13 Desc. | ROW stable, no movement noted upslope of documented slip. | | Pic 14 Desc. | ROW stable with vegetative cover noted across LOD. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13214+00 | | Field Station# | 13208+00 | |
| Pic 15 Desc. | Bright blue CFS in poor condition, restored portion of ROW. | | Pic 16 Desc. | ROW stabilized, acceptable vegetative cover across ROW, waterbars in acceptable condition. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13160+00 | | Field Station# | 13148+00 | |
| Pic 17 Desc. | ROW stabilized, no ECDs in area. | | Pic 18 Desc. | MVP-FR-292, access road in acceptable condition. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18759 |
| Inspector | Norm Kitchen | | | Date/Time | 1/5/2021 5:00 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13262+50 |
| State | VA | Inspection Area | Partial | Station End | 13345+00 |
| County | Franklin | Ground | Damp | Temperature (°F) | 46.00 |
| 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 |
|-------------------------------------|------------------|----------------------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Communication | 13333+50 Repair Super Silt Fence | | |
| Sump Pit | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300138 | Date/Time | 1/5/2021 5:00 PM | Report # | 18759 |
| 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. One punchlist item has been completed since last inspection: Station 13334+17 (Waterbody S-GH11), a creek bank slough off at an undisturbed creek was repaired and stabilized. Slough off occurred due to natural freeze/thaw cycles. | | | | | |
| Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection for the section between 13262+50 (CIS of Flanders Road) - 13342+67 (Websters Corner Road). EI inspected the following resources: S-GH7, S-GH15, S-GH14, S-GH11, and S-GH9. All resources are free of any impacts and have been "buttoned up" for winter stabilization. Access road and public road crossings were clean of ROW sediment and debris. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. Permanent restoration has been completed in most of the area to the coming in side of Websters Corner Road. The permanent stabilization is in satisfactory condition. there is no permanent stabilization in the area to the going away side of Websters Corner Road. Temporary stabilization is in satisfactory condition. Environmental Crew worked on installing a livestock crossing (gates and fencing) near station 13344+00 -13345+00. Observed Environmental crew work was in compliance and ECDs in the area are functional. This section of right of way received 0.0" precipitation in the last 24 hours and has received 0.3" precipitation for the week thus far. One new 72 hour punchlist item was added today, repair super silt fence near station 13333+50 (see photo below). All other observed erosion control devices (ECDs) and best management practices (BMPS) are in satisfactory condition and continue to function properly. ROW remains stable throughout the inspection area. | | | | | |
| 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 | 124300138 | Date/Time | 1/5/2021 5:00 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13263+00 | | Field Station# | 13269+00 | |
| Pic 1 Desc. | ROW Overview (permanent & temporary stabilization). ECDs are functional and ROW is stable. | | Pic 2 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13274+00 | | Field Station# | 13286+00 | |
| Pic 3 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | | Pic 4 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13295+00 | | Field Station# | 13305+00 | |
| Pic 5 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | | Pic 6 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |

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|--|--|-----------|--|--|--|
| AFE | 124300138 | Date/Time | 1/5/2021 5:00 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13309+09 | | Field Station# | 13319+00 | |
| Pic 7 Desc. | Overview of Waterbody S-GH7. ECDs are functional and ROW is stable. | | Pic 8 Desc. | ROW Overview (temporary stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13321+47 | | Field Station# | 13325+30 | |
| Pic 9 Desc. | Overview of Waterbody S-GH15. ECDs are functional and ROW is stable. | | Pic 10 Desc. | Overview of Waterbody S-GH14. ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13333+50 | | Field Station# | 13334+17 | |
| Pic 11 Desc. | Punchlist item: Repair super silt fence. | | Pic 12 Desc. | Overview of Waterbody S-GH11. ECDs are functional and ROW is stable. | |

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| AFE | 124300138 | Date/Time | 1/5/2021 5:00 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13337+13 | | Field Station# | 13338+00 | |
| Pic 13 Desc. | Overview of Waterbody S-GH9. ECDs are functional and ROW is stable. | | Pic 14 Desc. | ROW Overview (temporary stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13341+50 | | Field Station# | 13342+67 | |
| Pic 15 Desc. | ROW Overview (temporary stabilization). ECDs are functional and ROW is stable. | | Pic 16 Desc. | Overview of Webster Corner Road ROW crossing. ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13344+00 | | Field Station# | 13317+02 | |
| Pic 17 Desc. | Environmental Crew working on installing a livestock crossing (gates and fencing). | | Pic 18 Desc. | Overview of private road crossing ROW. ECDs are functional and ROW is stable. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18758 |
| Inspector | Joe Scott | | | Date/Time | 1/5/2021 5:40 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12942+00 |
| State | VA | Inspection Area | Partial | Station End | 13024+00 |
| County | Roanoke | Ground | Damp | Temperature (°F) | 41.00 |
| 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 |
|---|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Berm | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Waterbar End Treatment | 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 | 124300138 | Date/Time | 1/5/2021 5:40 PM | Report # | 18758 |
| 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.) | | | | | |
| <p>The required SWPPP inspection was performed from station number 12942+00 to 13024+00. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-G24 and S-G25. No maintenance issues or impacts were found and current conditions were documented. The Landowner's spring box at access RO-287 was also thoroughly inspected for any possible issues or impacts and none were observed. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation and no signs of erosion observed. All observed ECD's and BMP's throughout the inspected areas remain in compliance and no maintenance issues or impacts were found. Access roads RO-287 and RO-288 showed no signs of impacts from the project and no maintenance issues were found. The ROW throughout the BRP, that has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|-----------------------|--|--|
| A/E | 124300138 | Date/Time | 1/5/2021 5:40 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12975+00 | | Field Station# | 12972+00 | |
| Pic 1 Desc. | GAS of RO-288 stabilized with EarthGuard hydromulch. | | Pic 2 Desc. | CIS of RO-288 stabilized with EarthGuard hydromulch. | |
|  | |  | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12974+29 | | Field Station# | 12958+78 | |
| Pic 3 Desc. | Access road RO-288 at stream crossing S-Q20 | | Pic 4 Desc. | S-Y8 on the downstream side of the project. | |
|  | |  | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12957+92 | | Field Station# | 12955+85 | |
| Pic 5 Desc. | S-Y7 on the downstream side of the project. | | Pic 6 Desc. | Sediment trap built on the CIS of RO-287. | |

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|---|---|--|-----------------------|---|--|
| A/E | 124300138 | Date/Time | 1/5/2021 5:40 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12957+30 | | Field Station# | 12957+30 | |
| Pic 7 Desc. | Access road RO-287 at stream crossing S-Z17 | | Pic 8 Desc. | Access road RO-287 at stream crossing S-Z16 | |
|  | |  | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12956+98 | | Field Station# | 12993+50 | |
| Pic 9 Desc. | Landowner's spring box at access RO-287. | | Pic 10 Desc. | CIS of the US-221 road crossing. | |
|  | |  | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12994+40 | | Field Station# | 12995+50 | |
| Pic 11 Desc. | GAS of the US-221 road crossing. | | Pic 12 Desc. | Restored ROW on the GAS of US-221. | |

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|--|--|-----------|--|---|--|
| A/E | 124300138 | Date/Time | 1/5/2021 5:40 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.125266 Longitude: -80.121741 Elevation: 2604.3 ft Accuracy: 15.1 ft Time: 01-05-2021 11:12:29 AM 13023+50 GAS of the BRP CWDP and plunge pool</p> | | |  <p>Latitude: 37.125449 Longitude: -80.122314 Elevation: 2648.81 ft Accuracy: 14.4 ft Time: 01-05-2021 11:19:31 AM 13021+77 GAS of the BRP NPS boundary</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13023+50 | | Field Station# | 13021+77 | |
| Pic 13 Desc. | CWDP and plunge pool on the GAS of the BRP boundary. | | Pic 14 Desc. | Restored ROW within the BRP on the GAS of the Motorway. | |
|  <p>Latitude: 37.125377 Longitude: -80.12183 Elevation: 2628.32 ft Accuracy: 13.5 ft Time: 01-05-2021 10:54:37 AM 13023+00 GAS of the BRP CWDP</p> | | |  <p>Latitude: 37.125387 Longitude: -80.12148 Elevation: 2637.96 ft Accuracy: 32.5 ft Time: 01-05-2021 09:53:09 AM 13024+00 GAS of the BRP streams S-G24 and S-G25</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13023+00 | | Field Station# | 13024+00 | |
| Pic 15 Desc. | Air bridge over the CWDP on the GAS of the BRP. | | Pic 16 Desc. | Streams S-G24 and S-G25 on the GAS of the BRP. | |
|  <p>Latitude: 37.126031 Longitude: -80.125079 Elevation: 2706.17 ft Accuracy: 12.5 ft Time: 01-05-2021 09:17:34 AM 13012+80 GAS of the BRP motorway</p> | | |  <p>Latitude: 37.126021 Longitude: -80.125016 Elevation: 2703.35 ft Accuracy: 12.5 ft Time: 01-05-2021 09:16:53 AM 13012+40 CIS of the BRP motorway</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13012+80 | | Field Station# | 13012+40 | |
| Pic 17 Desc. | BRP restored on the GAS of the motorway. | | Pic 18 Desc. | BRP restored on the CIS of the motorway. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18802 |
| Inspector | Joe Scott | | | Date/Time | 1/6/2021 2:05 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13024+00 |
| State | VA | Inspection Area | Partial | Station End | 13122+00 |
| County | Franklin | Ground | Damp | Temperature (°F) | 41.00 |
| 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 | | | |
| Rock Construction Entrance | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Communication | Repair holes in SSF | Addressed | 1/6/2021 |
| Sump Pit | Acceptable | | | |
| Waterbar | 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 | 124300138 | Date/Time | 1/6/2021 2:05 PM | Report # | 18802 |
| 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. Maintenance performed on SSF and P1 silt fence where wildlife has made holes in the fabric. | | | | | |
| Comments (Reference above questions as appropriate.) Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13122+00. Stream crossings S-G24,S-G25,S-H1, S-G26, S-G27, S-RR18, S-RR16 and S-EF17 where included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13122+00 the ROW has been stabilized. Small holes found in the SSF on the CIS of access road FR-291 were immediately addressed by the environmental crew upon discovery. Holes likely caused by wildlife in the area. The issue was added to the Punch List and removed after completion. No other maintenance issues or impacts were found in the area. All observed ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions. | | | | | |
| 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 | 124300138 | Date/Time | 1/6/2021 2:05 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.126117 Longitude: -80.119015 Elevation: 2732.12 ft Accuracy: 12.5 ft Time: 01-06-2021 08:02:32 AM 13032+00 CIS of FR-289</p> | |  <p>Latitude: 37.125337 Longitude: -80.121073 Elevation: 2754.89 ft Accuracy: 13.1 ft Time: 01-06-2021 08:06:33 AM 13025+75 CIS of FR-289 streams S-G24 and S-G25</p> | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13032+00 | | Field Station# | 13025+75 | |
| Pic 1 Desc. | Temporarily stabilized portion of the ROW on the CIS of FR-289. | | Pic 2 Desc. | Streams S-G24 and S-G25 on the GAS of the BRP and the CIS of FR-289. | |
|  <p>Latitude: 37.125622 Longitude: -80.128072 Elevation: 2662.17 ft Accuracy: 42.0 ft Time: 01-06-2021 08:08:52 AM 13029+00 CIS of FR-289</p> | |  <p>Latitude: 37.127862 Longitude: -80.117561 Elevation: 2786.4 ft Accuracy: 12.5 ft Time: 01-06-2021 08:21:39 AM 13040+00 GAS of FR-289 stream S-H1</p> | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13029+00 | | Field Station# | 13040+00 | |
| Pic 3 Desc. | Temporary waterbar, sump and end treatment remains in compliance. | | Pic 4 Desc. | Stream crossing S-H1 on the GAS of FR-289. | |
|  <p>Latitude: 37.127053 Longitude: -80.11141 Elevation: 2631.14 ft Accuracy: 14.1 ft Time: 01-06-2021 09:03:14 AM 13062+00 GAS of FR-290 stream S-G26</p> | |  <p>Latitude: 37.127005 Longitude: -80.111437 Elevation: 2620.18 ft Accuracy: 13.1 ft Time: 01-06-2021 09:04:00 AM 13062+00 GAS of FR-290 stream S-G26</p> | | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13062+00 | | Field Station# | 13062+00 | |
| Pic 5 Desc. | Upstream side of S-G26 on the GAS of FR-290. | | Pic 6 Desc. | Downstream side of S-G26 on the GAS of FR-290. | |

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| AFE | 124300138 | Date/Time | 1/6/2021 2:05 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.127026 Longitude: -80.111312 Elevation: 2647.87 ft Accuracy: 36.1 ft Time: 01-06-2021 09:05:34 AM 13063+00 GAS of FR-290 stream S-G27</p> | | |  <p>Latitude: 37.12697 Longitude: -80.111172 Elevation: 2631.3 ft Accuracy: 14.8 ft Time: 01-06-2021 09:05:39 AM 13063+00 GAS of FR-290 stream S-G27</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13063+00 | | Field Station# | 13063+00 | |
| Pic 7 Desc. | Downstream side of S-G27 on the GAS of FR-290. | | Pic 8 Desc. | Upstream side of S-G27 on the GAS of FR-290. | |
|  <p>Latitude: 37.126961 Longitude: -80.110563 Elevation: 2640.62 ft Accuracy: 28.8 ft Time: 01-06-2021 09:07:53 AM 13064+00 GAS of FR-290 streams S-G26 and S-G27</p> | | |  <p>Latitude: 37.126614 Longitude: -80.110205 Elevation: 2645.64 ft Accuracy: 19.4 ft Time: 01-06-2021 09:10:29 AM 13065+00 GAS of FR-290</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13064+00 | | Field Station# | 13065+00 | |
| Pic 9 Desc. | Streams S-G26 and S- G27 from the GAS. | | Pic 10 Desc. | Permanent Slope Breaker and Rock Level Spreaders remain in compliance. | |
|  <p>Latitude: 37.125205 Longitude: -80.113552 Elevation: 2623.56 ft Accuracy: 12.5 ft Time: 01-06-2021 09:22:54 AM 13061+44 FR-290 stream S-RR18</p> | | |  <p>Latitude: 37.125118 Longitude: -80.113561 Elevation: 2619.96 ft Accuracy: 12.5 ft Time: 01-06-2021 09:23:25 AM 13061+44 FR-290 stream S-RR18</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13061+44 | | Field Station# | 13061+44 | |
| Pic 11 Desc. | Upstream side of S-RR18 on access road FR-290. | | Pic 12 Desc. | Downstream side of S-RR18 on access road FR-290. | |

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|---|--|------------------|--|--|--|
| A/E | 124300138 | Date/Time | 1/6/2021 2:05 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.123836 Longitude: -80.115762 Elevation: 2596.62 ft Accuracy: 12.5 ft Time: 01-06-2021 09:28:26 AM 13061+44 FR 290 stream S-RR16</p> | | |  <p>Latitude: 37.123936 Longitude: -80.115741 Elevation: 2591.95 ft Accuracy: 12.5 ft Time: 01-06-2021 09:28:50 AM 13061+44 FR 290 stream S-RR16</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13061+44 | | Field Station# | 13061+44 | |
| Pic 13 Desc. | Downstream side of S-RR16 on access road FR-290. | | Pic 14 Desc. | Upstream side of S-RR16 on access road FR-290. | |
|  <p>Latitude: 37.122287 Longitude: -80.096819 Elevation: 2742.49 ft Accuracy: 12.5 ft Time: 01-06-2021 12:03:24 PM 13113+50 CIS of FR-291 PL item completed. holes in S8F repaired</p> | | |  <p>Latitude: 37.122517 Longitude: -80.09673 Elevation: 2729.23 ft Accuracy: 13.8 ft Time: 01-06-2021 12:06:13 PM 13113+00 CIS of FR-291</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13113+50 | | Field Station# | 13113+00 | |
| Pic 15 Desc. | SSF holes created by wildlife repaired by the environmental crew upon discovery. | | Pic 16 Desc. | Permanent restoration on the CIS of FR-291 remains in acceptable condition. No maintenance issues or impacts observed. | |
|  <p>Latitude: 37.121795 Longitude: -80.095182 Elevation: 2609.51 ft Accuracy: 23.3 ft Time: 01-06-2021 12:11:48 PM 13118+00 GAS of FR-291</p> | | |  <p>Latitude: 37.121718 Longitude: -80.094967 Elevation: 2591.86 ft Accuracy: 12.5 ft Time: 01-06-2021 12:13:34 PM 13119+00 GAS of FR-291</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13118+00 | | Field Station# | 13119+00 | |
| Pic 17 Desc. | Waterbars, sumps and end treatments remain in compliance. | | Pic 18 Desc. | Work area stabilized with Curlex and no maintenance issues or impacts observed. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18809 |
| Inspector | John Brcic | | | Date/Time | 1/6/2021 3:39 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12284+75 |
| State | VA | Inspection Area | Partial | Station End | 12443+75 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 44.00 |
| 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 (Filter Fabric Fence) | Communication | 12378+25: repair P1 silt fence | 48 Hours | 1/7/2021 |
| Silt Fence (Filter Fabric Fence) | Communication | 12379+75: repair P1 silt fence | 24 Hours | 1/7/2021 |
| Compost Filter Sock | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Slope Drain Pipe | 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 | 124300138 | Date/Time | 1/6/2021 3:39 PM | Report # | 18809 |
| 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. Stations 12284+75 to 12443+75.....Activity since last SWPPP inspection. And environmental crew has replaced much of the old P1 silt fence between Lafayette Road and Highway 11. | | | | | |
| Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-OO16, S-NN19 and S-NN16(Roanoke River). No impacts were observed at any of these streams or their corresponding buffer zones. The only deficiency observed in the vicinity of any of the stream crossings was some P1 silt fence in the travel lane leading up to the bridge of S-NN19 that needs repairs and was added to the punch list as a 1 day item due to its proximity to the stream. Another needed repair to P1 silt fence was observed in the vicinity and also added to the punch list as a 3 day item. Other than these two items, all other erosion control devices(ECDs) were observed to be in good condition and functioning properly. ROW remains stable all through this section. The only activity observed in this inspection area today, was an environmental crew replacing old P1 silt fence on the going away side of Lafayette Road. | | | | | |
| 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 | 124300138 | Date/Time | 1/6/2021 3:39 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12296+00 | | Field Station# | 12301+00 | |
| Pic 1 Desc. | ROW stable in the "Big V". | | Pic 2 Desc. | ROW stable | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12352+50 | | Field Station# | 12361+02 | |
| Pic 3 Desc. | ROW stable | | Pic 4 Desc. | ECDs in satisfactory condition at landowner crossing near I-81. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12368+00 | | Field Station# | 12374+16 | |
| Pic 5 Desc. | Last slope before I-81 remains stable. | | Pic 6 Desc. | Stream S-0016, facing west | |

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|---|-----------------------------|--|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 1/6/2021 3:39 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12378+25 | | Field Station# | 12379+75 | |
| Pic 7 Desc. | P1 silt fence needs repair. | | Pic 8 Desc. | Repairs needed to both small runs of P1 silt fence across the travel lane on the coming in side of the bridge at stream S-NN19. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12378+25 | | Field Station# | 12379+75 | |
| Pic 9 Desc. | P1 silt fence was replaced. | | Pic 10 Desc. | P1 silt fence replaced on coming in side of bridge at S-NN18. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12390+00 | | Field Station# | 12410+50 | |
| Pic 11 Desc. | ROW stable | | Pic 12 Desc. | Clean water diversion pipe inlet in good repair, free of sediment. | |

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|---|---|--|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 1/6/2021 3:39 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12410+50 | | Field Station# | 12435+50 | |
| Pic 13 Desc. | Clean water diversion pipe outlet plunge pool is in satisfactory condition, free of sediment. | | Pic 14 Desc. | Stream S-NN16, Roanoke River, facing northeast from Lafayette Road. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12437+00 | | Field Station# | 12424+00 | |
| Pic 15 Desc. | An environmental crew was replacing old ECDs on the going away side of Lafayette Road. | | Pic 16 Desc. | The rock construction entrance on the going away side of access road MVP-MN-279 is in good condition. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12429+50 | | Field Station# | 12427+00 | |
| Pic 17 Desc. | Clean water diversion pipe inlet is in satisfactory condition. | | Pic 18 Desc. | Perimeter CFS in satisfactory condition between access road MVP-MN-279 and the Roanoke River. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18779 |
| Inspector | Pat Davis | | | Date/Time | 1/6/2021 4:00 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | +0 |
| State | VA | Inspection Area | Partial | Station End | +0 |
| County | Roanoke | Ground | Wet | Temperature (°F) | 43.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 0.00 |







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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Sensitive Resource Signage | 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? | N/A |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans? | N/A |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form) | No |

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | 18779 |
| 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. | | | | | |
| Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check MVP-LY-049 Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. No impacts to feature. The landowner has cleared brush and opened a new soil pile a few feet north of feature W-CV21A. The new soil pile is not project related however it is on property the project has rented. EI will continue to monitor daily. The containments under the light plants were in good condition, free of stormwater. EI check the amount of debris in the temporary trash transfer pit. The debris was inside the boundary of the pit. The containments and trays under the toilets were in good condition. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. The barrel of toilet chemical was in secondary containment, free of stormwater. EI observed no loose trash in the yard, or around the south dumpsters. The restoration supplies were covered and protected from the elements. The compost filter sock around the sand pile was in place and functioning. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. EI check the condition of the posted project documents at the main entrance. Security was on site. No other environmental issues were noted during today's inspection. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|---|--|--|-----------------|--|
| A/E | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | MVP-LY-049 See photo for gps data | GPS Location | MVP-LY-049 See photo for gps data | | |
| Field Station# | +0 | Field Station# | +0 | | |
| Pic 1 Desc. | Condition of north rock entrance. No sediment on stone. Looking Sw. | Pic 2 Desc. | Condition of compost filter sock and safety fence along north LOD. Looking W. | | |
|  | |  | | | |
| GPS Location | MVP-LY-049 See photo for gps data | GPS Location | MVP-LY-049 See photo for gps data | | |
| Field Station# | +0 | Field Station# | +0 | | |
| Pic 3 Desc. | Condition of compost filter sock and safety fence along north LOD. Looking W. | Pic 4 Desc. | Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking SW. | | |
|  | |  | | | |
| GPS Location | MVP-LY-049 See photo for gps data | GPS Location | MVP-LY-049 See photo for gps data | | |
| Field Station# | +0 | Field Station# | +0 | | |
| Pic 5 Desc. | Landowner soil disturbance within 66' and 120' of feature W-CV21B. Areas not stabilized. No impacts. Looking W. | Pic 6 Desc. | Landowner soil disturbance along north edge of feature W-CV21A. Looking W. | | |

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|--|--|--|-----------------------|--|--|
| A/E | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION NW (M) +37.27040° -080.12345° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_010621 Condition of containment 2021-01-06 08:26:06-05:00</p> | |  <p>DIRECTION W (M) +37.27046° -080.12346° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_010621 Condition of temporary trash 2021-01-06 08:26:17-05:00</p> | | | |
| GPS Location | MVP-LY-049 See photo for gps data | | GPS Location | MVP-LY-049 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 7 Desc. | Condition of containment under light plant. Free of stormwater. Looking NW. | | Pic 8 Desc. | Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking W. | |
|  <p>DIRECTION NE (M) +37.27060° -080.12342° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-LY-049_010621 Condition of trays & containment 2021-01-06 08:26:54-05:00</p> | |  <p>DIRECTION NW (M) +37.27057° -080.12247° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_010621 No deposits around hazardous waste 2021-01-06 08:28:17-05:00</p> | | | |
| GPS Location | MVP-LY-049 See photo for gps data | | GPS Location | MVP-LY-049 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 9 Desc. | Condition of trays and containment under toilets. Looking NE. | | Pic 10 Desc. | No deposits around hazardous waste dumpsters. Looking NW. | |
|  <p>DIRECTION E (M) +37.27097° -080.11998° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_010621 Barrel of toilet chemical in 2021-01-06 08:31:54-05:00</p> | |  <p>DIRECTION S (M) +37.27051° -080.12117° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_010621 No loose trash around south dumpsters 2021-01-06 08:34:00-05:00</p> | | | |
| GPS Location | MVP-LY-049 See photo for gps data | | GPS Location | MVP-LY-049 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 11 Desc. | Condition of containment under barrel of toilet chemical. Free of stormwater. Looking E. | | Pic 12 Desc. | No loose trash around south dumpsters. Looking S. | |

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|---|---|---|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | |
| Pictures | | | | | |
| DIRECTION SE (M) +37.27024° -080.12168° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_010621 Restoration supplies covered 2021-01-06 08:35:59-05:00 | | DIRECTION NW (M) +37.26925° -080.12370° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010621 Condition of CFS around sand pile 2021-01-06 08:37:42-05:00 | | | |
| GPS Location | MVP-LY-049 See photo for gps data | | GPS Location | MVP-LY-049 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 13 Desc. | Restoration supplies covered and protected from the elements. Looking SE. | | Pic 14 Desc. | Condition of compost filter sock around sand pile. Looking NW. | |
| DIRECTION S (M) +37.27018° -080.12286° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010621 Containment under stored vehicle 2021-01-06 08:54:59-05:00 | | DIRECTION N (M) +37.27013° -080.12269° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010621 Containment under stored vehicle 2021-01-06 08:55:30-05:00 | | | |
| GPS Location | MVP-LY-049 See photo for gps data | | GPS Location | MVP-LY-049 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 15 Desc. | Condition of containment under stored vehicle. Looking SW. | | Pic 16 Desc. | Condition of containment under stored vehicle. Looking N. | |
| DIRECTION S (M) +37.27052° -080.12387° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_010621 Containment under stored equipment 2021-01-06 08:57:10-05:00 | | DIRECTION SW (M) +37.27050° -080.12390° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010621 Containment under stored equipment 2021-01-06 08:57:20-05:00 | | | |
| GPS Location | MVP-LY-049 See photo for gps data | | GPS Location | MVP-LY-049 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 17 Desc. | Condition of containment under stored equipment. Looking S. | | Pic 18 Desc. | Condition of containment under stored equipment. Looking SW. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18780 |
| Inspector | Pat Davis | | | Date/Time | 1/6/2021 4:00 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | +0 |
| State | VA | Inspection Area | Partial | Station End | +0 |
| County | Montgomery | Ground | Wet | Temperature (°F) | 43.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 0.00 |

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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Sensitive Resource Signage | 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? | N/A |
| Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans? | N/A |
| Has a new slip/slide been observed? (If yes, complete Slide Report Form) | No |

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | 18780 |
| 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. | | | | | |
| Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in yard MVP-PY-006 and found 0 rainfall in the raingauge. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. Both the rock entrances were in good condition. No sediment on the stone. The containments and trays under the toilets were in good condition. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment's under the light plants were in good condition, free of stormwater. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The containment under the DEF container was in good condition, free of stormwater. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when refueling. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip tray and internal fittings in the Off Road Fuel unit. The drip tray was holding some fluid, and no leaky internal fittings were noted. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. The restoration supplies were covered and protected from the weather. No fluid or deposits around hazardous waste dumpsters west of the mechanics building. The four poly lined/rock berm containments were holding stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. EI check the condition of the posted project documents at the main entrance of the yard. No other environmental issues were noted during today's inspection. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|-----------------------|--|--|
| A/E | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 1 Desc. | Condition of the compost filter sock along the west LOD. Looking S. | | Pic 2 Desc. | Condition of the compost filter sock along the north LOD. Looking NE. | |
|  | |  | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 3 Desc. | Condition of compost filter sock and signage for feature W-008. Looking E. | | Pic 4 Desc. | Condition of west rock entrance. No sediment on stone, no erosion. Looking SW. | |
|  | |  | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 5 Desc. | Condition of trays and containment under toilets. Looking N. | | Pic 6 Desc. | Condition of containment under light plant. Free of stormwater. Looking S. | |

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|---|---|--|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 7 Desc. | No fuel spills south of the Blue Bulk fuel tanks. Looking W. | | Pic 8 Desc. | Blue Bulk Fuel tanks no leaky internal fittings. Looking W. | |
|  | |  | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 9 Desc. | Condition of containment under DEF container. Looking S. | | Pic 10 Desc. | Secondary containment on site for tankers offloading fuel into Blue Bulk fuel tanks. Looking W. | |
|  | |  | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 11 Desc. | Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking S. | | Pic 12 Desc. | Off Road Fuel unit containment holding stormwater. Looking N. | |

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|---|--|---|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/6/2021 4:00 PM | Report # | |
| Pictures | | | | | |
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| <small>DIRECTION W (M) +37.23557° -080.22687° ACCURACY 16 ft DATUM WGS84</small> <small>MVP-PY-006_010621 Condition of internal drip pan 2021-01-06 07:49:33-05:00</small> | | <small>DIRECTION NW (M) +37.23557° -080.22687° ACCURACY 16 ft DATUM WGS84</small> <small>MVP-PY-006_010621 No leaky internal fittings 2021-01-06 07:49:36-05:00</small> | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 13 Desc. | Off Road Fuel unit condition of internal drip pan. Looking W. | | Pic 14 Desc. | Off Road Fuel unit no leaky internal fittings. Looking NW. | |
|  | |  | | | |
| <small>DIRECTION S (M) +37.23557° -080.22692° ACCURACY 16 ft DATUM WGS84</small> <small>MVP-PY-006_010621 No deposits around hazardous waste ... 2021-01-06 07:50:40-05:00</small> | | <small>DIRECTION SE (M) +37.23557° -080.22688° ACCURACY 16 ft DATUM WGS84</small> <small>MVP-PY-006_010621 No loose trash around dumpsters 2021-01-06 07:50:43-05:00</small> | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 15 Desc. | No deposits around hazardous waste dumpsters. Looking S. | | Pic 16 Desc. | No loose trash around dumpsters. Looking SE. | |
|  | |  | | | |
| <small>DIRECTION E (M) +37.23566° -080.22637° ACCURACY 33 ft DATUM WGS84</small> <small>MVP-PY-006_010621 Restoration supplies covered 2021-01-06 07:51:42-05:00</small> | | <small>DIRECTION SE (M) +37.23452° -080.22792° ACCURACY 16 ft DATUM WGS84</small> <small>MVP-PY-006_010621 Condition of containment 2021-01-06 07:56:50-05:00</small> | | | |
| GPS Location | MVP-PY-006 See photo for gps data | | GPS Location | MVP-PY-006 See photo for gps data | |
| Field Station# | +0 | | Field Station# | +0 | |
| Pic 17 Desc. | Restoration supplies covered and protected from the elements. Looking E. | | Pic 18 Desc. | Condition of containments, holding stormwater. Looking SE. | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18816 |
| Inspector | Dawn McCullough | | | Date/Time | 1/6/2021 7:16 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13342+67 |
| State | VA | Inspection Area | Partial | Station End | 13422+00 |
| County | Franklin | Ground | Damp | Temperature (°F) | 54.00 |
| 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 | | | |
| Rock Construction Entrance | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Communication | | | |
| Waterbar | 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 |

| | | | | | |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 1/6/2021 7:16 PM | Report # | 18816 |
| 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>Routine SWPPP inspection covered ROW and access roads between station number (Sta. No.) 13342+67 and Sta. No. 13422+00. Right of way (ROW) was temporarily stabilized. Waterbars, sumps and outlets were functioning acceptably. Curlex and hydromulch were noted in this section with no growth noted in areas disturbed during recent construction activities. No ROW impacts were noted at S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2 or S-IJ3. Webster's Corner and Cahas Mountain road crossings were clean of ROW sediment and debris. Rock construction entrances (RCEs) were in good condition. Perimeter controls were functioning acceptably. Livestock gap was complete on the GAS of Webster's Corner. Private drive at approximate Sta. No. 13356+00 was in good condition and gates were closed. Super silt fence (SSF) at approximate Sta. No. 13421+00 needed repair and was added to the punch list. Signs of potential rilling in multiple locations were reported to Lead EI. No additional environmental concerns noted during this inspection period.</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. | | | | | |

| | | | | | |
|---|--|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/6/2021 7:16 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13343+00 | | Field Station# | 13345+00 | |
| Pic 1 Desc. | RCE in good condition, GAS Webster's Corner, ROW stabilized. | | Pic 2 Desc. | Livestock gap complete, ROW stabilized. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13346+20 | | Field Station# | 13346+20 | |
| Pic 3 Desc. | Plunge pool in acceptable condition. | | Pic 4 Desc. | ROW stable, ground was saturated. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13347+00 | | Field Station# | 13348+46 | |
| Pic 5 Desc. | ROW stabilized. | | Pic 6 Desc. | S-RR08, downstream, no ROW sediment noted in stream, stream banks appeared stable. | |

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|---|---------------------------------------|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/6/2021 7:16 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13351+00 | | Field Station# | 13352+23 | |
| Pic 7 Desc. | ROW stabilized. | | Pic 8 Desc. | S-RR09, downstream, no impacts observed, water flowing clear. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13355+99 | | Field Station# | 13358+64 | |
| Pic 9 Desc. | Private road in good condition. | | Pic 10 Desc. | S-RR11, equipment bridge in good condition, ROW stable on either side of stream. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 1358+64 | | Field Station# | 13371+00 | |
| Pic 11 Desc. | S-RR11, downstream, no impacts noted. | | Pic 12 Desc. | ROW stabilized, waterbars functioning acceptably. | |

| AFE 124300138 | | Date/Time | 1/6/2021 7:16 PM | Report # | |
|---|--|--|-----------------------|--|--|
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13375+00 | | Field Station# | 13380+00 | |
| Pic 13 Desc. | ROW stabilized with hydromulch. | | Pic 14 Desc. | ROW stabilized with hydromulch. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13399+00 | | Field Station# | 13403+00 | |
| Pic 15 Desc. | ROW stabilized with hydromulch. | | Pic 16 Desc. | ROW stable, vegetation noted on soil piles. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13413+01 | | Field Station# | 13421+00 | |
| Pic 17 Desc. | S-IJ1, downstream, no turbidity observed, banks appeared stable. | | Pic 18 Desc. | SSF material separated from chain link, added to punch list as a maintenance item. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18851 |
| Inspector | John Brcic | | | Date/Time | 1/7/2021 12:23 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12119+17 |
| State | VA | Inspection Area | Partial | Station End | 12284+75 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 44.00 |
| 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 | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Sediment Trap | Acceptable | | | |







5. Site Conditions

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

| | | | | | |
|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 1/7/2021 12:23 PM | Report # | 18851 |
| 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 | |
| Other | Acceptable | Rock weirs | | | |
| Other | Acceptable | Earthen berms | | | |
| | | | | | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
| Stations 12119+17 to 12284+75.....Activity since last SWPPP inspection. Environmental crews repaired P1 silt fence at stations 12130+90 and 12146+00 per MBP/DEQ action items documented on 1/6/21. | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03, Reese Mountain Road, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. ROW throughout this inspection area remains stable through both the temporarily stabilized and permanently restored areas. Erosion control devices(ECDs) are intact and continue to function properly. The temporary sediment trap and clean water diversion channel adjacent to one another at station 12157+00 are both stable with no need for any maintenance at this time. The only activity occurring in this inspection area today was an environmental crew addressing 2 DEQ action items. MBP inspectors also inspected part of this area today, the switchback on Reese Mountain to Bradshaw Road, and also found no deficiencies. | | | | | |
| 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 | 124300138 | Date/Time | 1/7/2021 12:23 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12121+33 | | Field Station# | 12121+83 | |
| Pic 1 Desc. | Stream S-C33, facing south, downstream | | Pic 2 Desc. | Stream S-C36, facing south, downstream | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12125+65 | | Field Station# | 12130+90 | |
| Pic 3 Desc. | Stream S-MM31, facing southeast, downstream | | Pic 4 Desc. | P1 silt fence replaced per DEQ action item. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12132+73 | | Field Station# | 12144+50 | |
| Pic 5 Desc. | Bridge, buffer zone and ECDs in satisfactory condition at stream S-C29. | | Pic 6 Desc. | Wetland W-C5, facing west | |

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|---|---|--|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 1/7/2021 12:23 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12146+00 | | Field Station# | 12148+00 | |
| Pic 7 Desc. | P1 silt fence replaced per DEQ action item. | | Pic 8 Desc. | Ravine between access roads MVP-MN-272 and 273 remains stable. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12157+00 | | Field Station# | 12163+05 | |
| Pic 9 Desc. | The clean water diversion channel and temporary sediment trap are in good condition and functioning properly. | | Pic 10 Desc. | Bridge, buffer zone and ECDs in satisfactory condition at stream S-C25. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12166+47 | | Field Station# | 12183+00 | |
| Pic 11 Desc. | Bridge, buffer zone and ECDs in satisfactory condition at stream S-C24. | | Pic 12 Desc. | ROW stable on coming in side of access road MVP-MN-274. | |

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|---|---|--|---|-----------------|--|
| AFE | 124300138 | Date/Time | 1/7/2021 12:23 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12190+85 | Field Station# | 12192+50 | | |
| Pic 13 Desc. | Bradshaw Road crossing in satisfactory condition, free of sediment or any other debris. | Pic 14 Desc. | Stream S-C21, Bradshaw Creek, facing east, downstream | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12197+37 | Field Station# | 12215+00 | | |
| Pic 15 Desc. | Stream S-0011, facing northwest, downstream | Pic 16 Desc. | Permanent restoration on slope below the switchback on Reese Mountain remains stable. | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12210+00 | Field Station# | 12236+00 | | |
| Pic 17 Desc. | The temporarily stabilized slope on the coming in side of the ravine between Bradshaw Road and Reese Mountain remains stable. | Pic 18 Desc. | Permanent restoration between the MVP-MN-276.03 crossing and the switchback on Reese Mountain remains stable. | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18837 |
| Inspector | Dustin Lyons | | | Date/Time | 1/7/2021 3:08 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12638+00 |
| State | VA | Inspection Area | Partial | Station End | 12868+00 |
| County | Roanoke | Ground | Frozen | Temperature (°F) | 35.00 |
| 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 | | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | ECB displaced by wind | 48 Hours | 1/7/2021 |
| Erosion Control Blanket | Communication | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Communication | SSF fabric detached from fence | 48 Hours | 1/7/2021 |
| Sump Pit | Acceptable | | | |

5. Site Conditions

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

| | | | | | |
|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300138 | Date/Time | 1/7/2021 3:08 PM | Report # | 18837 |
| 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. | | | | | |
| The following mitigation measures were performed since the last SWPPP inspection: 12637+00 - SSF fabric was repaired 12638+50 - CFS was repaired 12643+00 - CFS j-hook was repaired 12645+00 - CFS was repaired 12645+50 - SSF fabric was repaired 12645+50 - P1 silt fence was repaired 12682+00 - ECB was reinstalled 12682+00 - SSF fabric was repaired | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| I arrived on the ROW near Honeysuckle Road this morning at 7:00 am. No measurable rainfall was recorded at Honeysuckle Road within the last 24 hours. I performed a SWPPP inspection of the ROW between stations 12638+00 and 12868+00 to observe conditions of ECDs, stream crossings and general ROW condition. The stream crossings observed in this area include S-IJ50 and S-EF32. I also observed RCEs at RO-279.01, RO-280, Honeysuckle Road, RO-281 and Bottom Creek Road. The RCEs appeared to be clean and in good condition. The disturbed portions of the ROW appear to be stable. The ECDs observed, appear to be functioning properly and in good repair. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|---|-----------|---|--|--|
| A/E | 124300138 | Date/Time | 1/7/2021 3:08 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.192734 Longitude: -80.177822 Elevation: 3452.79 ft Accuracy: 14.1 ft Time: 01-07-2021 09:41:14 AM 12638+24 Access Road RO-279.01</p> | | |  <p>Latitude: 37.192821 Longitude: -80.173695 Elevation: 3448.2 ft Accuracy: 12.5 ft Time: 01-07-2021 09:38:45 AM 12639+00 GAS of RO-279.01</p> | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12638+24 | | Field Station# | 12639+00 | |
| Pic 1 Desc. | Photo shows access road RO-279.01 | | Pic 2 Desc. | Photo shows the ROW condition from about 12638+00 to 12641+00 | |
|  <p>DIRECTION W (T) +37.19175° -880.15726° ACCURACY 15 ft DATUM WGS84 12690+00 RCE on the west side of Honeysuckle 2021-01-06 10:54:28-05:00</p> | | |  <p>DIRECTION W (T) +37.19260° -880.15984° ACCURACY 15 ft DATUM WGS84 12686+00 ROW conditions 2021-01-07 07:53:36-05:00</p> | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12690+00 | | Field Station# | 12686+00 | |
| Pic 3 Desc. | Photo shows the RCE on the west side of Honeysuckle Road. | | Pic 4 Desc. | Photo shows the ROW condition from about 12684+00 to 12686+00. | |
|  <p>DIRECTION SW (T) +37.19296° -880.15974° ACCURACY 39 ft DATUM WGS84 12682+00 Erosion control blanket repaired 2021-01-07 07:57:01-05:00</p> | | |  <p>DIRECTION W (T) +37.19298° -880.15978° ACCURACY 80 ft DATUM WGS84 12682+00 SSF fabric repaired 2021-01-07 07:57:47-05:00</p> | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12682+00 | | Field Station# | 12682+00 | |
| Pic 5 Desc. | Photo shows the ECB that was reinstalled. | | Pic 6 Desc. | Photo shows the SSF that was repaired. | |

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| A/E | 124300138 | Date/Time | 1/7/2021 3:08 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12671+00 | | Field Station# | 12665+00 | |
| Pic 7 Desc. | Photo shows the ROW condition from about 12671+00 to 12675+00. | | Pic 8 Desc. | Photo shows the ROW condition from about 12665+00 to 12670+00. | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12661+00 | | Field Station# | 12690+50 | |
| Pic 9 Desc. | Photo shows the ROW condition from about 12661+00 to 12662+00. | | Pic 10 Desc. | Photo shows the RCE on the east side of Honeysuckle Road. | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12692+00 | | Field Station# | 12703+00 | |
| Pic 11 Desc. | Photo shows the ROW condition from about 12692+00 to 12700+00. | | Pic 12 Desc. | Photo shows the ROW condition from about 12703+00 to 12709+00. | |

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| A/E | 124300138 | Date/Time | 1/7/2021 3:08 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12728+74 | | Field Station# | 12728+74 | |
| Pic 13 Desc. | Photo shows the bridge over stream S-EF32. | | Pic 14 Desc. | Photo shows stream S-EF32 upstream from the bridge. | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12728+74 | | Field Station# | 12728+74 | |
| Pic 15 Desc. | Photo shows stream S-EF32 downstream from the bridge. | | Pic 16 Desc. | Photo shows the RCE on access road RO-281. | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 12728+74 | | Field Station# | 12865+50 | |
| Pic 17 Desc. | Photo shows AtWS-1536. | | Pic 18 Desc. | Photo shows the ECDs along AtWS-1326. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18831 |
| Inspector | Logan Box | | | Date/Time | 1/7/2021 4:41 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13415+51 |
| State | VA | Inspection Area | Partial | Station End | 13525+99 |
| County | Franklin | Ground | Damp | Temperature (°F) | 46.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 0.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Erosion Control Blanket | 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 | 124300138 | Date/Time | 1/7/2021 4:41 PM | Report # | 18831 |
| 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>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</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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| A/E | 124300138 | Date/Time | 1/7/2021 4:41 PM | Report # | |
| Pictures | | | | | |
| |  | | |  | |
| GPS Location | 00000 | GPS Location | 00000 | | |
| Field Station# | 13496+76 | Field Station# | 13497+90 | | |
| Pic 1 Desc. | Row photo taken by the EI showing frost conditions on row, vegetation observed and no environmental issues at time of inspection. | | Pic 2 Desc. | Row photo showing vegetation, ECDs in place , no environmental issues observed at the time of inspection. | |
| |  | | |  | |
| GPS Location | 0000 | GPS Location | 0000 | | |
| Field Station# | 13416+20 | Field Station# | 13424+16 | | |
| Pic 3 Desc. | Hill side above CAHAS #1 stabilized and ECDs in place , no issues observed at time of inspection. | | Pic 4 Desc. | During the EI's travel today the EI observed ECDs in place and functioning on hill above a stream crossing, no issues observed at time of inspection today. | |
| |  | | |  | |
| GPS Location | 00000 | GPS Location | 00000 | | |
| Field Station# | 13497+12 | Field Station# | 13436+36 | | |
| Pic 5 Desc. | The EI monitored anode bed location, noticed new vegetation growing and area was stabilized. No issues observed at the time of inspection today. | | Pic 6 Desc. | EI observed CFS in place and functioning on row with travel lane stabilized. No issues observed at the time of inspection. | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300138 | Date/Time | 1/7/2021 4:41 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 | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 12 Desc. | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300138 | Date/Time | 1/7/2021 4:41 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 H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18889 |
| Inspector | John Brcic | | | Date/Time | 1/8/2021 1:27 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12443+75 |
| State | VA | Inspection Area | Partial | Station End | 12544+06 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 32.00 |
| Municipality | N/A | Weather | Snow/Sleet | 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 | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Slope Drain Pipe | 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 | 124300138 | Date/Time | 1/8/2021 1:27 PM | Report # | 18889 |
| 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. Stations 12443+75 to 12544+06.....Activity since last SWPPP inspection. There have been no remedial actions taken since the previous SWPPP inspection. | | | | | |
| Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12 and S-I1. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. A steady snowfall began part way through this inspection resulting in a blanket of snow obscuring much of the right-of-way(ROW) and erosion control devices(ECDs). All of the ECDs that could be observed were in good repair and functioning properly. No instances of erosion were observed in the parts of the ROW that were visible. There was no work occurring anywhere within this inspection area today. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|-----------------------|---|------------------|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 1/8/2021 1:27 PM | Report # | |
| Pictures | | | | | |
| |  | | |  | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12544+06 | | Field Station# | 12544+06 | |
| Pic 1 Desc. | Stream S-KL32, facing northwest, downstream from Yellow Finch Lane | | Pic 2 Desc. | Stream S-EF20b, facing north, downstream from Yellow Finch Lane | |
| |  | | |  | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12544+06 | | Field Station# | 12543+50 | |
| Pic 3 Desc. | Stream S-EF54, facing east, downstream from Yellow Finch Lane | | Pic 4 Desc. | ECDs in the on slope leading down to Yellow Finch Lane. | |
| |  | | |  | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12544+54 | | Field Station# | 12544+06 | |
| Pic 5 Desc. | Stream S-EF20a, facing northeast, downstream | | Pic 6 Desc. | MVP ROW crossing on Yellow Finch Lane. | |

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|--|---|--|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 1/8/2021 1:27 PM | Report # | |
| Pictures | | | | | |
| DIRECTION N (T) 37.21125°N 088.19390°W ACCURACY 116 m DATUM WGS84  | | DIRECTION E (T) 37.21807°N 088.19390°W ACCURACY 9 m DATUM WGS84  | |  | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12543+00 | | Field Station# | 12544+06 | |
| Pic 7 Desc. | Plastic sheeting on stockpiles nearest to Yellow Finch Road remains intact and secure. | | Pic 8 Desc. | Tree sitters still present on going away side of Yellow Finch Lane. | |
| DIRECTION NE (T) 37.21200°N 088.19521°W ACCURACY 70 m DATUM WGS84  | | DIRECTION NE (T) 37.21225°N 088.19650°W ACCURACY 30 m DATUM WGS84  | |  | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12536+00 | | Field Station# | 12534+00 | |
| Pic 9 Desc. | Fill slope drains in satisfactory condition and functioning properly. | | Pic 10 Desc. | Clean water diversion pipe outlet plunge pool in good condition, free of sediment. | |
| DIRECTION SW (T) 37.21396°N 088.19686°W ACCURACY 33 m DATUM WGS84  | | DIRECTION N (T) 37.21488°N 088.19694°W ACCURACY 22 m DATUM WGS84  | |  | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12529+00 | | Field Station# | 12523+00 | |
| Pic 11 Desc. | Plastic sheeting on stockpiles approximately 1500 feet from Yellow Finch Lane is intact and secure. | | Pic 12 Desc. | Super silt fence perimeter controls in satisfactory condition. | |

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| AFE | 124300138 | Date/Time | 1/8/2021 1:27 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12519+41 | | Field Station# | 12519+41 | |
| Pic 13 Desc. | Stream S-EF19, facing east, upstream | | Pic 14 Desc. | Buffer zone, bridge and ECDs in satisfactory condition at stream S-EF19. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12523+00 | | Field Station# | 12496+00 | |
| Pic 15 Desc. | Slope remains stable on the going away side of stream S-EF19. | | Pic 16 Desc. | ROW stable | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12455+21 | | Field Station# | 12444+94 | |
| Pic 17 Desc. | Stream S-CD12, facing north, downstream | | Pic 18 Desc. | Stream S-I1, facing west, upstream | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|------------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 18908 |
| Inspector | Norm Kitchen | | | Date/Time | 1/8/2021 5:00 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13141+65 |
| State | VA | Inspection Area | Partial | Station End | 13262+62 |
| County | Franklin | Ground | Wet | Temperature (°F) | 33.00 |
| Municipality | N/A | Weather | Snow/Sleet | 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 | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |

5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 1/8/2021 5:00 PM | Report # | 18908 |
| 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. Four punchlist items have been completed since last inspection: Station 13217+50 -13218+00, Super silt fence repaired. Station 13261+00, Compost filter sock repaired near waterbody S-II4. Station 13213+50 - 13222+00, Compost filter sock removed in permanent restoration area, mulch berms left in place. Station 13146+00, Compost filter sock repaired. | | | | | |
| Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection for the section between 13141+65 (Access Road MVP-FR-292) - 13262+62 (Access Road MVP-FR-293.01/Flanders Road). EI inspected the following resources: S-D8, S-D10, and S-II4. All resources are free of any impacts and have been "buttoned up" for winter stabilization. Access road and public road crossings were clean of ROW sediment and debris. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. Permanently restored ROW was stable, and permanent waterbars and level spreaders in acceptable condition. Perimeter controls were functioning acceptably. Good vegetative cover noted between Dillons Mill and Flanders Road; no ROW disturbance has occurred between Sta. No. 13146+65 to Sta. No. 13197+25 (Dillons Mill). The location of the rolled forwarder (was stable with a good mulch cover). This section of right of way received 0.0" precipitation in the last 24 hours and has received 0.3" precipitation for the week thus far. No new punchlist items were added today and right-of-way appears to be stable, with all construction entrances maintained and all erosion control devices functioning properly. Observed erosion control devices (ECDs) and best management practices (BMPS) are in satisfactory condition and continue to function properly. With the exception of the previously identified slip area near station 13253+00, the ROW remains stable throughout the inspection area. The slip area also remains stable with no additional movement noted. | | | | | |
| 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 | 124300138 | Date/Time | 1/8/2021 5:00 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See Above | GPS Location | See Above | | |
| Field Station# | 13142+00 | Field Station# | 13142+00 | | |
| Pic 1 Desc. | Access Road 292 Overview. ECDs are functional and ROW is stable. | Pic 2 Desc. | Access Road 292 Overview. ECDs are functional and ROW is stable. | | |
|  | |  | | | |
| GPS Location | See Above | GPS Location | See Above | | |
| Field Station# | 13190+00 | Field Station# | 13196+00 | | |
| Pic 3 Desc. | Access Road (AR-29) Overview. ECDs are functional and ROW is stable. | Pic 4 Desc. | ROW Overview. ECDs are functional and ROW is stable. | | |
|  | |  | | | |
| GPS Location | See Above | GPS Location | See Above | | |
| Field Station# | 13196+71 | Field Station# | 13197+55 | | |
| Pic 5 Desc. | Overview of Waterbody S-D8. ECDs are functional and ROW is stable. | Pic 6 Desc. | Overview of Dillons Mill Road ROW crossing. ECDs are functional and ROW is stable. | | |

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| A/E | 124300138 | Date/Time | 1/8/2021 5:00 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13199+00 | | Field Station# | 13252+00 | |
| Pic 7 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | | Pic 8 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13253+00 | | Field Station# | 13253+00 | |
| Pic 9 Desc. | Area of previously noted slip is stable. No additional movement noted. | | Pic 10 Desc. | Area of previously noted slip is stable. No additional movement noted. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13254+00 | | Field Station# | 13254+50 | |
| Pic 11 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | | Pic 12 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |

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|--|--|-----------|--|---|--|
| AFE | 124300138 | Date/Time | 1/8/2021 5:00 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13257+00 | | Field Station# | 13258+00 | |
| Pic 13 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | | Pic 14 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13260+75 | | Field Station# | 13260+00 | |
| Pic 15 Desc. | Overview of Waterbody S-II4. ECDs are functional and ROW is stable. | | Pic 16 Desc. | ROW Overview (permanent stabilization). ECDs are functional and ROW is stable. | |
|  | | |  | | |
| GPS Location | See Above | | GPS Location | See Above | |
| Field Station# | 13261+00 | | Field Station# | 13262+62 | |
| Pic 17 Desc. | ROW Overview (temporary stabilization). ECDs are functional and ROW is stable. | | Pic 18 Desc. | Overview of Access Road 293.01/Flanders Road ROW crossing. ECDs are functional and ROW is stable. | |