



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 # | 12662 |
| Inspector | John Brcic | | | Date/Time | 7/13/2020 1:53 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12443+75 |
| State | VA | Inspection Area | Partial | Station End | 12544+06 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 88.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.20 |
| | | | | Rain Accumulation Time (days) | 3.00 |



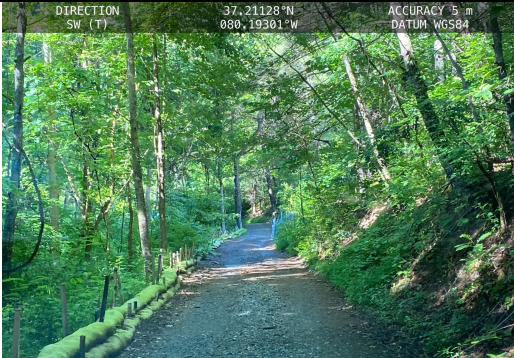



1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | 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 | | | |
| Equipment Bridge | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |


5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 7/13/2020 1:53 PM | Report # | 12662 |
| 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. Super silt fence fabric was replaced where a hole was found next to Cove Hollow Road. | | | | | |
| Comments (Reference above questions as appropriate.) At the beginning of the day, I checked the rain gauge at Yellow Finch Road which registered 0.2 inches of precipitation accumulated over the weekend. A SWPPP inspection was then performed between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. Included in today's inspection were streams S-EF54, S-EF19, S-CD12 and S-I1. Everything was satisfactory in regards to these streams and their corresponding buffer zones. Erosion control devices (ECDs) were in satisfactory condition throughout this inspection area. All slopes remain stable through this section of right-of-way(ROW). Plastic sheeting is intact and secure in the areas where it was used to stabilize stockpile. MBP inspectors did not have any action items to report 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 | 7/13/2020 1:53 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION SW (T) 37.21233°N 080.19227°W ACCURACY 5 m DATUM WGS84</p> <p>12543+56: protester as they bring me back to ROW 2020-07-13 09:35:44-04:00</p> | |  <p>DIRECTION N (T) 37.21213°N 080.19242°W ACCURACY 16 m DATUM WGS84</p> <p>12543+56: stream S-EF54, facing north, on Yellow Finch Rd 2020-07-13 09:40:13-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12543+56 | | Field Station# | 12543+56 | |
| Pic 1 Desc. | A protester and their dog delayed security as they brought me back to ROW for SWPPP inspection on Yellow Finch Road. | | Pic 2 Desc. | Stream S-EF54, facing northeast, on Yellow Finch Road | |
|  <p>DIRECTION SW (T) 37.21128°N 080.19301°W ACCURACY 5 m DATUM WGS84</p> <p>12543+56: Yellow Finch Rd near MVP ROW 2020-07-13 09:41:46-04:00</p> | |  <p>DIRECTION N (T) 37.21088°N 080.19392°W ACCURACY 20 m DATUM WGS84</p> <p>12543+00: plastic sheeting intact 2020-07-13 09:43:41-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12543+56 | | Field Station# | 12543+00 | |
| Pic 3 Desc. | Yellow Finch Road near the MVP ROW. | | Pic 4 Desc. | Plastic sheeting nearest to Yellow Finch Road is intact and secure. | |
|  <p>DIRECTION NW (T) 37.21180°N 080.19563°W ACCURACY 96 m DATUM WGS84</p> <p>12536+00: sparse slope, but blanket vegetation on fill still intact 2020-07-13 09:50:32-04:00</p> | |  <p>DIRECTION S (T) 37.21663°N 080.19753°W ACCURACY 38 m DATUM WGS84</p> <p>12522+00: slope on GAS of S-EF19 remains stable 2020-07-13 10:47:42-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12536+00 | | Field Station# | 12522+00 | |
| Pic 5 Desc. | Fill slope stable on GAS of landowner's crossing. | | Pic 6 Desc. | Slope remains stable on going away side of stream S-EF19. | |

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|---|---|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 7/13/2020 1:53 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12519+41 | | Field Station# | 12519+41 | |
| Pic 7 Desc. | Stream S-EF19, facing east, upstream | | Pic 8 Desc. | Buffer zone of stream S-EF19 is well vegetated, ECDs intact. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12517+00 | | Field Station# | 12507+30 | |
| Pic 9 Desc. | Slope on CIS of stream S-EF19 remains stable. | | Pic 10 Desc. | Water bars remain in satisfactory condition. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12503+70 | | Field Station# | 12503+70 | |
| Pic 11 Desc. | Clean water diversion pipe in good repair. | | Pic 12 Desc. | Clean water diversion pipe inlet remain free of sediment. | |

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| A/E | 124300138 | Date/Time | 7/13/2020 1:53 PM | Report # | |
| Pictures | | | | | |
| DIRECTION SE (T) 37.21853°N 080.20052°W ACCURACY 5 m DATUM WGS84  12506+00: slope on ROW of CWD pipe remains stable 2020-07-13 11:19:48-04:00 | | DIRECTION N (T) 37.22021°N 080.20122°W ACCURACY 19 m DATUM WGS84  12496+00: ROW stable 2020-07-13 11:44:13-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12506+00 | | Field Station# | 12496+00 | |
| Pic 13 Desc. | Slope on going away side of clean water diversion pipe remains stable. | | Pic 14 Desc. | ROW stable | |
| DIRECTION S (T) 37.22372°N 080.20211°W ACCURACY 15 m DATUM WGS84  12485+00(2): slope on ROW of MLV-28 remains stable 2020-07-13 11:54:12-04:00 | | DIRECTION N (T) 37.22585°N 080.20208°W ACCURACY 7 m DATUM WGS84  12483+00(1): plastic sheeting on "pig" part" dig site remains secure 2020-07-13 12:04:43-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12485+00 | | Field Station# | 12483+00 | |
| Pic 15 Desc. | Slope on going away side of MLV-28 remains stable | | Pic 16 Desc. | Plastic sheeting covering up the "pig parts" excavation site remains intact and secure. | |
| DIRECTION NW (T) 37.23089°N 080.20171°W ACCURACY 65 m DATUM WGS84  12455+21: stream S-CD12, facing NW, downstream 2020-07-13 12:18:42-04:00 | | DIRECTION E (T) 37.23077°N 080.19962°W ACCURACY 7 m DATUM WGS84  12444+94: stream S-I1, facing east, downstream 2020-07-13 12:29:48-04:00 | | | |
| 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 east | |



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 # | 12725 |
| Inspector | Logan Box | | | Date/Time | 7/16/2020 5:31 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13415+51 |
| State | VA | Inspection Area | Partial | Station End | 13670+00 |
| County | Franklin | Ground | Dry | Temperature (°F) | 90.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 6.00 |

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

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 7/16/2020 5:31 PM | Report # | 12725 |
| 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>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>Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.</p> <p>There was no measurable rainfall this 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. | | | | | |

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|-----------------------|--|-----------------------|---|--|--|
| A/E | 124300138 | Date/Time | 7/16/2020 5:31 PM | Report # | |
| Pictures | | | | | |
| |  | | |  | |
| GPS Location | 00000 | GPS Location | 0000 | | |
| Field Station# | 13666+27 | Field Station# | 13665+90 | | |
| Pic 1 Desc. | Inspected silt fence | Pic 2 Desc. | Row photo | | |
| |  | | |  | |
| GPS Location | 000000 | GPS Location | 0000 | | |
| Field Station# | 13659+09 | Field Station# | 13666+10 | | |
| Pic 3 Desc. | Row photo showing equipment bridge in place | Pic 4 Desc. | Observed erosion control blanket recently installed | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 5 Desc. | | Pic 6 Desc. | | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300138 | Date/Time | 7/16/2020 5:31 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 | 7/16/2020 5:31 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 12738 |
| Inspector | Tammy Kruizenga | | | Date/Time | 7/15/2020 2:59 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Partial | Station End | 12119+17 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 88.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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







| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|------------------------|------------------|-------------------|-----------------------|---------------|
| Broad-Based Dip | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Rock Check Dam | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |

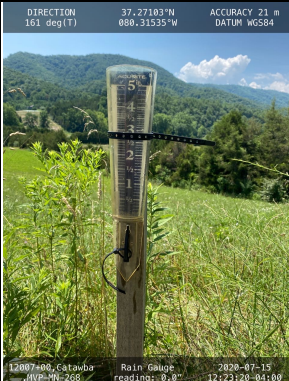





5. Site Conditions

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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 | 7/15/2020 2:59 PM | Report # | 12738 |
| 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 | |
| Level Spreader | Acceptable | | | | |
| Other | Acceptable | | | | |
| | | | | | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. 12071+80: Maintenance was performed on sumps. | | | | | |
| Comments (Reference above questions as appropriate.) A SWPPP inspection was performed of the ROW, including streams and access roads between Station # 12005+00 to Station #12119+17. Access roads MVP-MN-268, MVP-MN-268.01(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), and MVP-MN-271(12109+62) are in acceptable condition at the time of this inspection. Rock construction entrances, including broad based dips and rock check dams, are maintained and in acceptable condition. S-G36(12008+69), S-G38(12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM14(12086+56), S-MM13(12098+44),S-MM11(12101+57), S-F15(12108+41), and S-F16A/B (12112+13) appear to have no ROW sediment impact at time of this inspection. Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. On ROW all water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. I observed P1, triple stack CFS end treatments, and sumps were in good condition. ROW perimeter controls including SSF, CFS, and P1 were all in satisfactory condition at time of inspection. Permanent restoration weirs and earthen berms were in acceptable condition. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|-----------------------|----------------------------|------------------|-----------------------|----------------------------|--|
| A/E | 124300138 | Date/Time | 7/15/2020 2:59 PM | Report # | |
| Pictures | | | | | |
| | | | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12108+41 | | Field Station# | 12108+41 | |
| Pic 1 Desc. | F15, Downstream | | Pic 2 Desc. | F15, Upstream | |
| | | | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12112+13 | | Field Station# | 12112+13 | |
| Pic 3 Desc. | F16A/B, upstream | | Pic 4 Desc. | F16A/B, downstream | |
| | | | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12107+00 | | Field Station# | 12107+00 | |
| Pic 5 Desc. | perimeter CFS | | Pic 6 Desc. | Sump and water bar | |

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|---|----------------------------|--|-----------------------|----------------------------|--|
| A/E | 124300138 | Date/Time | 7/15/2020 2:59 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12107+00 | | Field Station# | 12107+00 | |
| Pic 7 Desc. | Sump and water bar | | Pic 8 Desc. | Sump and water bar | |
|  | |  | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12101+57 | | Field Station# | 12101+57 | |
| Pic 9 Desc. | MM11, CIS buffer | | Pic 10 Desc. | MM11, upstream | |
|  | |  | | <p>rt image here</p> | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12101+57 | | Field Station# | 12102+00 | |
| Pic 11 Desc. | MM11, downstream | | Pic 12 Desc. | RCE | |

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|--|------------------------------|--|-------------------|-------------------------------|--|
| A/E | 124300138 | Date/Time | 7/15/2020 2:59 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12007+00 | | Field Station# | 12013+97 | |
| Pic 13 Desc. | Rain gauge reading was zero. | | Pic 14 Desc. | Downstream on AR crossing G36 | |
|  | |  | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12013+97 | | Field Station# | 12015+84 | |
| Pic 15 Desc. | Upstream on AR crossing G36 | | Pic 16 Desc. | G38, upstream | |
|  | |  | | | |
| GPS Location | See photo GPS for location | | GPS Location | See photo GPS for location | |
| Field Station# | 12015+84 | | Field Station# | 12008+69 | |
| Pic 17 Desc. | G38, downstream | | Pic 18 Desc. | G36, CIS , & GAS | |



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 # | 12743 |
| Inspector | Dawn McCullough | | | Date/Time | 7/15/2020 7:21 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13140+00 |
| State | VA | Inspection Area | Partial | Station End | 13315+70 |
| County | Franklin | Ground | Dry | Temperature (°F) | 85.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 93.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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







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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 7/15/2020 7:21 PM | Report # | 12743 |
| 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 Weir | | | |
| Other | Acceptable | Permanent waterbar | | | |
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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 inspection of right of way (ROW) and access roads between Sta. No. 13140+00 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. No ground disturbance from Sta. No. 13140+00 to Sta. No. 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 to Sta. No. 13258+00. ROW temporarily stabilized at Flanders Road crossing and permanently restored between Flanders Road and Sta. No. 13312+00. ROW temporarily stabilized between Sta. No. 13312+00 and Sta. No. 13315+70. No ROW impacts noted at stream crossings. Equipment bridges in acceptable condition. No additional environmental issues 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 | 7/15/2020 7:21 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13261+50 | | Field Station# | 13261+00 | |
| Pic 1 Desc. | GAS S-II4, perimeter controls in acceptable condition. | | Pic 2 Desc. | S-II4, bridge in acceptable condition. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13261+00 | | Field Station# | 13261+00 | |
| Pic 3 Desc. | ATWS 1055, partially restored area well vegetated, soil piles stable. | | Pic 4 Desc. | GAS S-II4, perimeter controls in functioning acceptably. | |
|  | |  | | | |
| 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, no changes noted to stream bed or banks, banks well vegetated. | | Pic 6 Desc. | S-II4, upstream, no environmental issues noted. | |

| AFE | 124300138 | Date/Time | 7/15/2020 7:21 PM | Report # | |
|--|--|-----------|-----------------------|--|--|
| Pictures | | | | | |
| <p><small>Date & Time: Wed, Jul 15, 2020, 10:26:43 EDT Position: +037.115693 / -080.060312 / +1594.7m Altitude: 1445ft (+40.6ft) Datum: WGS-84 Azimuth/Bearing: 190° S10W 837mils True (+12°) Elevation Angle: +36.6° Horizon Angle: +04.8° Zoom: 1.0X S-II4 downstream</small></p>  | | | | <p><small>Date & Time: Wed, Jul 15, 2020, 10:27:03 EDT Position: +037.115648 / -080.060347 / +1590.9ft Altitude: 1427ft (+36.2ft) Datum: WGS-84 Azimuth/Bearing: 105° S75E 1567mils True (+12°) Elevation Angle: +22.9° Horizon Angle: +03.5° Zoom: 1.0X S-II4 downstream</small></p>  | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13260+60 | | Field Station# | 13260+60 | |
| Pic 7 Desc. | S-II4, downstream, no changes noted at stream. | | Pic 8 Desc. | S-II4, water level low, no environmental issues. | |
| <p><small>Date & Time: Wed, Jul 15, 2020, 14:52:57 EDT Position: +037.120616 / -080.06215 / +1529.3ft Altitude: 1424ft (+36.1ft) Datum: WGS-84 Azimuth/Bearing: 290° N61W 5316mils True (+12°) Elevation Angle: +02.6° Horizon Angle: +00.2° Zoom: 1.0X 292</small></p>  | | | | <p><small>Date & Time: Wed, Jul 15, 2020, 14:56:20 EDT Position: +037.122067 / -080.062739 / +1530.2ft Altitude: 1440ft (+36.4ft) Datum: WGS-84 Azimuth/Bearing: 026° N26E 0462mils True (+13°) Elevation Angle: +02.6° Horizon Angle: +02.6° Zoom: 1.0X 292</small></p>  | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13142+00 | | Field Station# | 13190+00 | |
| Pic 9 Desc. | MVP-FR-292, ECDs in acceptable condition. | | Pic 10 Desc. | MVP-AR-29, RCE and perimeter controls in acceptable condition. | |
| <p><small>Date & Time: Wed, Jul 15, 2020, 12:03:01 EDT Position: +037.106201 / -080.062314 / +1392.8ft Altitude: 1412ft (+38.8ft) Datum: WGS-84 Azimuth/Bearing: 350° S30W 6666mils True (+15°) Elevation Angle: +10.0° Horizon Angle: +00.2° Zoom: 1.0X wades gap</small></p>  | | | | <p><small>Date & Time: Wed, Jul 15, 2020, 12:10:00 EDT Position: +037.106658 / -080.062658 / +1393.1ft Altitude: 1411ft (+38.7ft) Datum: WGS-84 Azimuth/Bearing: 225° N35W 5778mils True (+12°) Elevation Angle: +13.1° Horizon Angle: +03.4° Zoom: 1.0X wades gap</small></p>  | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13312+50 | | Field Station# | 13312+50 | |
| Pic 11 Desc. | Good vegetative cover noted across LOD. | | Pic 12 Desc. | Waterbar, sump, and end treatment in acceptable condition. | |

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| AFE | 124300138 | Date/Time | 7/15/2020 7:21 PM | Report # | |
| Pictures | | | | | |
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| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13312+00 | | Field Station# | 13310+00 | |
| Pic 13 Desc. | Vegetation noted on ROW. | | Pic 14 Desc. | Good vegetative cover noted across LOD. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13309+09 | | Field Station# | 13309+25 | |
| Pic 15 Desc. | S-GH7, upstream, no changes noted to stream bed or banks. | | Pic 16 Desc. | GAS S-GH7, perimeter ECDs in acceptable condition. | |
|  | |  | | | |
| GPS Location | See photo for coordinates. | | GPS Location | See photo for coordinates. | |
| Field Station# | 13309+09 | | Field Station# | 13309+09 | |
| Pic 17 Desc. | CIS S-GH7, ROW stable with good vegetative cover. | | Pic 18 Desc. | S-GH7, downstream, no environmental issues noted. | |



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 # | 12747 |
| Inspector | Pat Davis | | | Date/Time | 7/16/2020 4:00 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | +0 |
| State | VA | Inspection Area | Partial | Station End | +0 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 88.00 |
| 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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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | 12747 |
| 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. Crews have started cutting the weeds and tall grasses along the compost filter sock along the LOD. | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks and UTV's stored in the yard during the winter shut down. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. The four poly lined/rock berm containments were holding some stormwater, no sheen present. 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 elements. No fuel spills were observed on either side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding some stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. 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. The containment under the DEF container was in good condition. The Off Road Fuel unit containment was holding a small amount of stormwater. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel, and no leaky internal fittings were found. The internal drip tray was free of stormwater. 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 fueling trucks. The triple stack compost filter sock along the south edge of feature W-008 was in good condition but over grown with vegetation. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. Secondary containment's under the light plants were in good condition, free of stormwater. The containments and trays under the toilets were in good condition. 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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| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | |
| Pictures | | | | | |
| <p>DIRECTION NW (M) +37.23580° -080.22725° ACCURACY 213 ft DATUM WGS84</p> <p>MVP-PY-006_071620 Containment under stored equipment 2020-07-16 07:16:49-04:00</p> | | <p>DIRECTION NW (M) +37.23449° -080.22881° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_071620 Containment under stored equipment 2020-07-16 07:17:42-04:00</p> | | | |
| 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 containment under stored equipment. Looking NW. | | Pic 2 Desc. | Condition of containment under stored equipment. Looking NW. | |
| <p>DIRECTION W (M) +37.23444° -080.22885° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_071620 Containment under stored equipment 2020-07-16 07:17:53-04:00</p> | | <p>DIRECTION NE (M) +37.23425° -080.22779° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_071620 Containment under stored vehicle 2020-07-16 07:19:02-04:00</p> | | | |
| 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 containment under stored equipment. Looking W. | | Pic 4 Desc. | Condition of containment under stored vehicle. Looking NE. | |
| <p>DIRECTION S (M) +37.23441° -080.22764° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_071620 Containment under stored equipment 2020-07-16 07:19:51-04:00</p> | | <p>DIRECTION S (M) +37.23441° -080.22793° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_071620 Condition of containment 2020-07-16 07:20:11-04:00</p> | | | |
| 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 containment under stored equipment. Looking S. | | Pic 6 Desc. | Condition of containment. Holding some stormwater no sheen present. Looking S. | |

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|---|--|---|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | |
| Pictures | | | | | |
| DIRECTION SE (M) +37.23457° -080.22795° ACCURACY 16 ft DATUM WGS84 | |  | | DIRECTION S (M) +37.23457° -080.22795° ACCURACY 16 ft DATUM WGS84 | |
| MVP-PY-006_071620 Condition of containment 2020-07-16 07:24:37-04:00 | | | | MVP-PY-006_071620 Condition of containment 2020-07-16 07:24:41-04:00 | |
| 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. | Condition of containment. Holding some stormwater. No sheen present. Looking SE. | | Pic 8 Desc. | Condition of containment. Holding some stormwater no sheen present. Looking S. | |
| DIRECTION E (M) +37.23400° -080.22679° ACCURACY 33 ft DATUM WGS84 | |  | | DIRECTION SW (M) +37.23553° -080.22661° ACCURACY 33 ft DATUM WGS84 | |
| MVP-PY-006_071620 No debris around hazardous waste ... 2020-07-16 07:25:40-04:00 | | | | MVP-PY-006_071620 No loose trash around dumpsters 2020-07-16 07:28:02-04:00 | |
| 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. | No debris around hazardous waste dumpster. Looking E. | | Pic 10 Desc. | No loose trash around dumpsters. Looking SW. | |
| DIRECTION W (M) +37.23558° -080.22665° ACCURACY 16 ft DATUM WGS84 | |  | | DIRECTION NW (M) +37.23570° -080.22698° ACCURACY 16 ft DATUM WGS84 | |
| MVP-PY-006_071620 No fuel spills south of tanks 2020-07-16 07:29:44-04:00 | | | | MVP-PY-006_071620 No leaky internal fittings 2020-07-16 07:30:35-04:00 | |
| 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. | No fuel spills south of bulk fuel tanks. Looking W. | | Pic 12 Desc. | Blue Bulk Fuel tanks no leaky internal fittings. Looking NW. | |

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| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | |
| Pictures | | | | | |
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| 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. | Condition of containment under DEF Tank. Free of stormwater. Looking SW. | | Pic 14 Desc. | Secondary containment on site for tankers offloading fuel into Blue Bulk fuel tanks. Looking NW. | |
|  | |  | | | |
| 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. | Off Road Fuel unit no leaky internal fittings. Looking SW. | | Pic 16 Desc. | Condition of compost filter sock along East LOD. Looking SE. | |
|  | |  | | | |
| 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. | Condition of compost filter sock and signage for feature W-008. Looking W. | | Pic 18 Desc. | Condition of compost filter sock and buffer flagging along feature W-008. Looking W. | |



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 # | 12748 | |
| Inspector | Pat Davis | | | Date/Time | 7/16/2020 4:00 PM | |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | +0 | |
| State | VA | Inspection Area | Partial | Station End | +0 | |
| County | Roanoke | Ground | Dry | Temperature (°F) | 88.00 | |
| 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 |

| | | | | | |
|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | 12748 |
| 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. Crews have started cutting the weeds and tall grasses along the compost filter sock along the LOD. | | | | | |
| Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. The landowner used equipment approximately 66 feet west of the feature leaving the soil disturbed. No impacts to feature. Landowner has removed the parked equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. EI will continue to monitor daily. The compost filter sock around the sand pile was in good condition. EI check the equipment stored in the yard during the winter shut down for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. EI inspected around the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris was observed around the dumpsters. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. EI observed no loose trash in the yard. No loose trash was noted around the south dumpster. The restoration supplies have been covered and protected from the elements. The containments under the light plants were in good condition and free of stormwater. EI check the stored and parked trucks for new leaks. Containments have been placed under trucks found to dripping fluid. The containments and trays under the toilets were in good condition. 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 weeds have over grown the compost filter sock along the LOD. A crew has cut some vegetation from the north and east LOD's. 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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| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION SW (M) +37.27197° -080.12280° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-040_071620 Condition of rock entrance 2020-07-16 08:12:38-04:00</p> | |  <p>DIRECTION W (M) +37.27044° -080.12463° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071620 Condition of CFS & safety fence 2020-07-16 08:14:41-04:00</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 1 Desc. | Condition of rock entrance on north drive. Looking SW. | | Pic 2 Desc. | Condition of compost filter sock and safety fence along feature W-CV21A. Looking W. | |
|  <p>DIRECTION SW (M) +37.27038° -080.12472° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071620 Landowner disturbance within 100' of - 2020-07-16 08:14:57-04:00</p> | |  <p>DIRECTION SE (M) +37.27041° -080.12473° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071620 Landowner disturbance along CFS and feature 2020-07-16 08:15:14-04:00</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 3 Desc. | Landowner disturbance within 100' of feature. Area not stabilized and no impacts. Looking SW. | | Pic 4 Desc. | Landowner disturbance along compost filter sock and feature. Area not stabilized and no impacts. Looking SE | |
|  <p>DIRECTION W (M) +37.26947° -080.12357° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_071620 Condition of CFS around sand pile 2020-07-16 08:17:25-04:00</p> | |  <p>DIRECTION SW (M) +37.26954° -080.12345° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071620 Containment under stored equipment 2020-07-16 08:20:06-04:00</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 5 Desc. | Condition of compost filter sock around sand pile. Looking W. | | Pic 6 Desc. | Condition of containment under stored equipment. Looking SW. | |

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|---|--|---|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | |
| Pictures | | | | | |
| DIRECTION E (M) +37.26990° -080.12337° ACCURACY 16 ft DATUM WGS84 | |  | | DIRECTION W (M) +37.27003° -080.12325° ACCURACY 16 ft DATUM WGS84 | |
| MVP-LY-049_071620 | | Containments under stored equipment | | MVP-LY-049_071620 | |
| 2020-07-16 08:20:24-04:00 | | | | 2020-07-16 08:20:40-04:00 | |
| 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 7 Desc. | Condition of containments under stored equipment. Looking E. | | Pic 8 Desc. | Condition of containment under stored equipment. Looking W. | |
| DIRECTION W (M) +37.27046° -080.12244° ACCURACY 16 ft DATUM WGS84 | |  | | DIRECTION W (M) +37.27044° -080.12337° ACCURACY 16 ft DATUM WGS84 | |
| MVP-LY-049_071620 | | No debris around hazardous waste ... | | MVP-LY-049_071620 | |
| 2020-07-16 08:25:00-04:00 | | | | 2020-07-16 08:25:39-04:00 | |
| 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 9 Desc. | No debris around hazardous waste dumpsters. Looking W. | | Pic 10 Desc. | Condition of temporary trash transfer pit. Looking W. | |
| DIRECTION SE (M) +37.27529° -080.11414° ACCURACY 1.77 mi DATUM WGS84 | |  | | DIRECTION S (M) +37.27029° -080.12151° ACCURACY 33 ft DATUM WGS84 | |
| MVP-LY-049_071620 | | No loose trash around south dumpster | | MVP-LY-049_071620 | |
| 2020-07-16 08:42:47-04:00 | | | | 2020-07-16 08:43:37-04:00 | |
| 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 11 Desc. | No loose trash around south dumpster. Looking SE. | | Pic 12 Desc. | Restoration supplies covered and protected from the elements. Looking S. | |

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| AFE | 124300138 | Date/Time | 7/16/2020 4:00 PM | Report # | |
| Pictures | | | | | |
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| 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. | Condition of containment under light plant. Free of stormwater. Looking NW. | | Pic 14 Desc. | Condition of containments under stored vehicle. Looking N. | |
| | | | | | |
| 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 N. | | Pic 16 Desc. | Condition of containment under stored vehicle. Looking SE. | |
| | | | | | |
| 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 trays and containment under toilets. Looking NE. | | Pic 18 Desc. | Condition of compost filter sock and safety fence along east LOD. | |



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 # | 12753 |
| Inspector | Dustin Lyons | | | Date/Time | 7/16/2020 3:54 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 13315+00 |
| State | VA | Inspection Area | Partial | Station End | 13416+00 |
| County | Franklin | Ground | Damp | Temperature (°F) | 76.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.10 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Pipe | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Compost Sediment Trap | Acceptable | | | |
| Sump Pit | 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 | 7/16/2020 3:54 PM | Report # | 12753 |
| 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. No mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection. | | | | | |
| Comments (Reference above questions as appropriate.) I arrived on the ROW near Cahas Mountain Road this morning at 6:30 am. The inspection team did not meet today due to the potential spread of the Coronavirus. 0.1 inches of rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 24 hours. I performed a SWPPP inspection of the ROW to observe conditions of ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. I also observed RCEs at Wades Gap Road, Webster's Corner Road and Cahas Mountain Road. The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%. 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 | 7/16/2020 3:54 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION N (T) 37.09270°N 080.02744°W ACCURACY 0.29 m DATUM WGS84</p> <p>13415+00 Rain gauge at Cahas 2020-07-16 07:27:18-04:00</p> | |  <p>DIRECTION W (T) 37.09292°N 080.02765°W ACCURACY 30 ft DATUM WGS84</p> <p>13414+00 ROW conditions 2020-07-16 07:29:04-04:00</p> | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13415+00 | | Field Station# | 13414+00 | |
| Pic 1 Desc. | Photo shows the rain gauge at Cahas. 0.1 inches of rainfall. | | Pic 2 Desc. | Photo shows the ROW condition from about 13411+00 to 13414+00. | |
|  <p>DIRECTION S (T) 37.09292°N 080.02780°W ACCURACY 68 ft DATUM WGS84</p> <p>13413+00 Stream S-IJ1 2020-07-16 07:29:32-04:00</p> | |  <p>DIRECTION E (T) 37.09294°N 080.02782°W ACCURACY 43 ft DATUM WGS84</p> <p>13413+00 Bridge over S-IJ1 2020-07-16 07:30:01-04:00</p> | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13413+00 | | Field Station# | 13412+90 | |
| Pic 3 Desc. | Photo shows stream S-IJ1 downstream from the ROW crossing. | | Pic 4 Desc. | Photo shows the bridge over stream S-IJ1. | |
|  <p>DIRECTION W (T) 37.10607°N 080.04964°W ACCURACY 799 ft DATUM WGS84</p> <p>13322+00 Bridge over S-GH15 and buffer ECDs 2020-07-16 08:01:30-04:00</p> | |  <p>DIRECTION SE (T) 37.10602°N 080.04926°W ACCURACY 29 ft DATUM WGS84</p> <p>13324+00 Bridge over S-GH14 and buffer ECDs 2020-07-16 08:03:33-04:00</p> | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13322+00 | | Field Station# | 13324+00 | |
| Pic 5 Desc. | Photo shows the ROW condition from about 13319+00 to 13322+00. | | Pic 6 Desc. | Photo shows the bridge over stream S-GH14 and adjacent buffer ECDs. | |

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|---|---|--|-----------------------|---|--|
| A/E | 124300138 | Date/Time | 7/16/2020 3:54 PM | Report # | |
| Pictures | | | | | |
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| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13325+20 | | Field Station# | 13326+00 | |
| Pic 7 Desc. | Photo shows the bridge over stream S-GH14. | | Pic 8 Desc. | Photo shows the bridge over stream S-GH14 and adjacent buffer ECDs. | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13333+00 | | Field Station# | 13335+00 | |
| Pic 9 Desc. | Photo shows the bridge over stream S-GH11 and adjacent buffer ECDs. | | Pic 10 Desc. | Photo shows the bridge over stream S-GH11 and adjacent buffer ECDs. | |
|  | |  | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13336+00 | | Field Station# | 13337+13 | |
| Pic 11 Desc. | Photo shows the bridge over stream S-GH09 and adjacent buffer ECDs. | | Pic 12 Desc. | Photo shows stream S-GH9 downstream from the ROW crossing. | |

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| AFE | 124300138 | Date/Time | 7/16/2020 3:54 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION S (T) 37.10368°N 080.04269°W ACCURACY 70 ft DATUM WGS84</p> <p>13346+00 Clean water outlet structure 2020-07-16 08:41:35-04:00</p> | |  <p>DIRECTION SE (T) 37.10341°N 080.04209°W ACCURACY 35 ft DATUM WGS84</p> <p>13348+25 Bridge over S-RR08 2020-07-16 08:43:58-04:00</p> | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13346+00 | | Field Station# | 13348+25 | |
| Pic 13 Desc. | Photo shows the clean water outlet structure. | | Pic 14 Desc. | Photo shows the bridge over stream S-RR08. | |
|  <p>DIRECTION SW (T) 37.10321°N 080.04189°W ACCURACY 213 ft DATUM WGS84</p> <p>13348+46 Stream S-RR08 2020-07-16 08:44:36-04:00</p> | |  <p>DIRECTION SE (T) 37.10283°N 080.04147°W ACCURACY 397 ft DATUM WGS84</p> <p>13351+00 Bridge over S-RR09 and buffer ECDs 2020-07-16 08:46:30-04:00</p> | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13348+46 | | Field Station# | 13351+00 | |
| Pic 15 Desc. | Photo shows stream S-RR08 downstream from the ROW crossing. | | Pic 16 Desc. | Photo shows the ROW condition from about 13351+00 to 13353+00. | |
|  <p>DIRECTION SE (T) 37.10234°N 080.04095°W ACCURACY 32 ft DATUM WGS84</p> <p>13353+00 ROW conditions 2020-07-16 08:49:47-04:00</p> | |  <p>DIRECTION S (T) 37.10659°N 080.05199°W ACCURACY 83 ft DATUM WGS84</p> <p>13316+00 RCE on the East side of Wades Gap Road 2020-07-16 09:19:17-04:00</p> | | | |
| GPS Location | See photo for gps location data. | | GPS Location | See photo for gps location data. | |
| Field Station# | 13353+00 | | Field Station# | 13316+00 | |
| Pic 17 Desc. | Photo shows the ROW condition from about 13353+00 to 13356+00. | | Pic 18 Desc. | Photo shows the RCE on the east side of Wades Gap Road. | |



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 # | 12763 |
| Inspector | John Brcic | | | Date/Time | 7/16/2020 12:44 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12119+17 |
| State | VA | Inspection Area | Partial | Station End | 12234+50 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 88.00 |
| 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 (Reinforced Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |







5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 7/16/2020 12:44 PM | Report # | 12763 |
| 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 | Earthen berms | | | |
| Other | Acceptable | Rock weirs | | | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
| Stations 12119+17 to 12234+50.....Activity since last SWPPP inspection. Badly degraded perimeter compost filter sock was removed from station 12211+00 to 12212+00 in response to an MBP action item, and with the approval from DEQ. | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| <p>A SWPPP inspection was performed on the right-of-way(ROW) today from Flatwoods Road to the switchback on Reese Mountain, stations 12119+17 to 12234+50. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no issues observed at any of these streams or their corresponding buffer zones. The permanent restoration on the going away side slope of the ravine between Bradshaw Road and Reese Mountain remains stable with significant temporary vegetation, but minimal permanent vegetation. Temporary vegetation throughout this inspection area was still effectively preventing any erosion issues. Erosion control devices were intact and effective. There was no work being performed in this area today.</p> <p>MBP inspectors did not have any action items to report today.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|---|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 7/16/2020 12:44 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION W (T) 37.25156°N 080.24670°W ACCURACY 5 m DATUM WGS84</p> <p>12233+00: slope immediately below switchback on Reese Mt stable 2020-07-16 08:59:15-04:00</p> | |  <p>DIRECTION SW (T) 37.25320°N 080.25350°W ACCURACY 18 m DATUM WGS84</p> <p>12210+00: steep slope on CIS of "little v" remains stable 2020-07-16 09:35:07-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12233+00 | | Field Station# | 12210+00 | |
| Pic 1 Desc. | Slope immediately downhill from the switchback on Reese Mountain remains stable. | | Pic 2 Desc. | The steep slope on the coming in side of the ravine between Bradshaw Road and Reese Mountain remains stable. | |
|  <p>DIRECTION SE (T) 37.25320°N 080.25376°W ACCURACY 7 m DATUM WGS84</p> <p>12211+00: drainage feature at bottom of "little v" remains stable 2020-07-16 09:37:21-04:00</p> | |  <p>DIRECTION E (T) 37.25307°N 080.25413°W ACCURACY 41 m DATUM WGS84</p> <p>12215+00: permanent restoration on GAS of "little v" remains stable 2020-07-16 09:39:46-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12211+00 | | Field Station# | 12215+00 | |
| Pic 3 Desc. | The drainage feature at the bottom of the ravine between Bradshaw Road and Reese Mountain free of any erosion. | | Pic 4 Desc. | Permanent restoration between Bradshaw Road and Reese Mountain remains stable, minimal permanent vegetation. | |
|  <p>DIRECTION NE (T) 37.25217°N 080.25668°W ACCURACY 35 m DATUM WGS84</p> <p>12202+00: slope on GAS of AR 275 remains stable 2020-07-16 10:02:48-04:00</p> | |  <p>DIRECTION W (T) 37.25165°N 080.25750°W ACCURACY 8 m DATUM WGS84</p> <p>12197+37: stream S-0011, facing west, downstream 2020-07-16 10:05:54-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12202+00 | | Field Station# | 12197+37 | |
| Pic 5 Desc. | Slope on going away side of access road MVP-MN-275 well vegetated and stable. | | Pic 6 Desc. | Stream S-0011, facing west, downstream | |

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|--|--|--|-----------------------|--|--|
| AFE | 124300138 | Date/Time | 7/16/2020 12:44 PM | Report # | |
| Pictures | | | | | |
| DIRECTION S (T)  12192+50: stream S-C21, Bradshaw Creek, facing south, downstream 2020-07-16 10:08:37-04:00 | | DIRECTION SE (T)  12190+85: Bradshaw Road crossing 2020-07-16 10:10:19-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12192+50 | | Field Station# | 12190+85 | |
| Pic 7 Desc. | Stream S-C21, Bradshaw Creek, facing southwest, downstream | | Pic 8 Desc. | Bradshaw Road crossing | |
| DIRECTION E (T)  12175+00: ROW stable 2020-07-16 10:19:54-04:00 | | DIRECTION S (T)  12169+00: slope drain in good repair 2020-07-16 10:21:21-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12175+00 | | Field Station# | 12169+00 | |
| Pic 9 Desc. | ROW stable | | Pic 10 Desc. | Slope drain in satisfactory condition. | |
| DIRECTION W (T)  12166+47: stream S-C24, facing west 2020-07-16 10:22:24-04:00 | | DIRECTION W (T)  12163+05: stream S-C25, facing west 2020-07-16 10:24:54-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12166+47 | | Field Station# | 12163+05 | |
| Pic 11 Desc. | Stream S-C24, facing west | | Pic 12 Desc. | Stream S-C25, facing west | |

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|---|---|---|-----------------------|---|--|
| AFE | 124300138 | Date/Time | 7/16/2020 12:44 PM | Report # | |
| Pictures | | | | | |
| DIRECTION SE (T) 37.25466°N 080.27005°W ACCURACY 8 m DATUM WGS84  12157+00: CWD channel and temp sediment trap both stable and in good repair 2020-07-16 10:33:05-04:00 | | DIRECTION S (T) 37.25539°N 080.27298°W ACCURACY 19 m DATUM WGS84  12148+00: drainage feature between AR 272 and 273 remains stable 2020-07-16 10:40:59-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12157+00 | | Field Station# | 12148+00 | |
| Pic 13 Desc. | Clean water diversion channel and temporary sediment trap are in satisfactory condition and functioning per design. | | Pic 14 Desc. | Drainage feature between AR 272 and 273 remains stable. | |
| DIRECTION SW (T) 37.25639°N 080.27802°W ACCURACY 9 m DATUM WGS84  12132+73: stream S-C29, facing SW, downstream 2020-07-16 10:49:18-04:00 | | DIRECTION N (T) 37.25693°N 080.28031°W ACCURACY 14 m DATUM WGS84  12125+65: stream S-MM31, facing north, upstream 2020-07-16 10:52:18-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12132+73 | | Field Station# | 12125+65 | |
| Pic 15 Desc. | Stream S-C29, facing southwest, downstream | | Pic 16 Desc. | Stream S-MM31, facing north, upstream | |
| DIRECTION N (T) 37.25720°N 080.28153°W ACCURACY 5 m DATUM WGS84  12121+83: stream S-C36, facing north, upstream 2020-07-16 10:55:02-04:00 | | DIRECTION NW (T) 37.25725°N 080.28175°W ACCURACY 5 m DATUM WGS84  12121+33: stream S-C33, facing NW, upstream 2020-07-16 10:55:23-04:00 | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12121+83 | | Field Station# | 12121+33 | |
| Pic 17 Desc. | Stream S-C36, facing northeast, upstream | | Pic 18 Desc. | Stream S-C33, facing northwest, 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 # | 12767 |
| Inspector | Ben Farmer | | | Date/Time | 7/16/2020 1:19 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12638+24 |
| State | VA | Inspection Area | Partial | Station End | 12712+00 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 73.00 |
| 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 | n/a | | |
| Erosion Control Blanket | Acceptable | n/a | | |
| Hydraulically Applied Blanket | Acceptable | n/a | | |
| Rock Construction Entrance | Acceptable | n/a | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | n/a | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | n/a | | |
| Vegetative Stabilization (Temporary) | Acceptable | n/a | | |
| Waterbar | Acceptable | n/a | | |
| Waterbar End Treatment | Acceptable | n/a | | |

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 | 7/16/2020 1:19 PM | Report # | 12767 |
| 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.) | | | | | |
| SWPPP Inspection, Honeysuckle Rd. area (12638+24-12712+00) Cloudy, 73 F Rain Gauge= 0.0" Sumps throughout this area are in good condition. Vegetation continues to fill in well throughout this section of ROW. Waterbars in good condition and functioning. AR-279.01 This access road is in good condition with stone and CFS in place. 12638+24 this GAS slope of AR-279.01 is in good condition. Vegetation is becoming well established on this slope. 12670+00 Controls on this CIS of Honeysuckle remain in good condition. 12690+29- Rain gauge showing 0.0" of rainfall. CE's at Honeysuckle crossing remain in good condition. 12692+00 Controls on this slope remain in good condition. Vegetation continuing to fill in. 12701+00 Additional controls at this location remain in good condition. AR-280 This access rd remains in good condition with CFS and stone in place. 12712+00 Additional controls in place above the buffer area are in good condition. ATWS-1225 Remains dormant with controls in place. No PL items. | | | | | |
| 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 | 7/16/2020 1:19 PM | Report # | |
| Pictures | | | | | |
| | | | | | |
| GPS Location | see photo | GPS Location | see photo | | |
| Field Station# | 12638+24 | Field Station# | 12638+24 | | |
| Pic 1 Desc. | Controls in place and functioning on this slope. Vegetation is well established. | Pic 2 Desc. | Waterbars in good condition on this slope. | | |
| | | | | | |
| GPS Location | see photo | GPS Location | see photo | | |
| Field Station# | 279+01 | Field Station# | 12682+00 | | |
| Pic 3 Desc. | AR-279.01 in good condition with controls in place. | Pic 4 Desc. | Controls in good condition on the CIS slope of Honeysuckle Rd. Vegetation continuing to fill in. | | |
| | | | | | |
| GPS Location | see photo | GPS Location | see photo | | |
| Field Station# | 12684+47 | Field Station# | 12690+29 | | |
| Pic 5 Desc. | Waterbars on the CIS slope of Honeysuckle Rd. in good condition and functioning. | Pic 6 Desc. | Rain gauge at Honeysuckle Rd. crossing showing 0.0" | | |

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|----------------|--|-----------|-------------------|--|--|
| AFE | 124300138 | Date/Time | 7/16/2020 1:19 PM | Report # | |
| Pictures | | | | | |
| | | | | | |
| GPS Location | see photo | | GPS Location | see photo | |
| Field Station# | 12690+29 | | Field Station# | 12692+00 | |
| Pic 7 Desc. | CE's at Honeysuckle Rd. crossing in good condition. | | Pic 8 Desc. | GAS slope of Honeysuckle Rd. in good condition. Controls functioning vegetation continuing to fill in. | |
| | | | | | |
| GPS Location | see photo | | GPS Location | see photo | |
| Field Station# | 12692+00 | | Field Station# | 12700+00 | |
| Pic 9 Desc. | Waterbars are in good condition on this slope. | | Pic 10 Desc. | Additional controls at this location in good condition and functioning. | |
| | | | | | |
| GPS Location | see photo | | GPS Location | see photo | |
| Field Station# | 12703+00 | | Field Station# | 280+00 | |
| Pic 11 Desc. | GAS of AR-280 in good condition. Vegetation is well established and controls are in place and functioning. | | Pic 12 Desc. | AR-280 in good condition with controls in place. | |

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|-----------------------|---|-----------------------|-------------------|-----------------|--|
| A/E | 124300138 | Date/Time | 7/16/2020 1:19 PM | Report # | |
| Pictures | | | | | |
| | | Insert image here | | | |
| | | | | | |
| GPS Location | see photo | GPS Location | | | |
| Field Station# | 1225+00 | Field Station# | | | |
| Pic 13 Desc. | ATWS-1225 remains dormant with controls in place. | Pic 14 Desc. | | | |
| Insert image here | | Insert image here | | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 15 Desc. | | Pic 16 Desc. | | | |
| Insert image here | | Insert image here | | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 17 Desc. | | Pic 18 Desc. | | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 12771 |
| Inspector | Joe Scott | | | Date/Time | 7/16/2020 2:15 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12865+00 |
| State | VA | Inspection Area | Partial | Station End | 13120+17 |
| County | Franklin | Ground | Dry | Temperature (°F) | 77.00 |
| 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 | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | | | |







5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300138 | Date/Time | 7/16/2020 2:15 PM | Report # | 12771 |
| 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 | |
| Level Spreader | Acceptable | | | | |
| Other | Acceptable | Permanent Slope Breaker | | | |
| Riprap Apron | Acceptable | | | | |
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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>Traveled to Bottom Creek Road and inspected the ECD's and BMP's in the area for deficiencies and inspected the wet land and stream on the GAS of the work area for possible impacts. No issues or impacts were observed in the area. Traveled to access roads RO-287 and RO-288. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-Z16, S-Z17 S-KL4 or S-Q20. Traveled to US-221 and inspected the ROW from 12993+00 to 13018+00. No maintenance issues or sediment impacts were found in the area. Traveled to FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.0" total precipitation. Inspected the ROW from 13018+00 to 13086+00. Streams S-G24 and S-G25 on the GAS of the BRP were free of impacts from the project. Stream S-H1 on the GAS of FR-289 showed no signs of sediment impact and no ECD/BMP deficiencies were found throughout the area. Streams S-G26 and S-G27 on the GAS of FR-290 showed no signs of impacts from the project. Traveled to FR-291 and inspected the ROW from 13120+17 back to 13086+00. No issues or impacts were observed throughout 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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|--|--|------------------|---|--|--|
| AFE | 124300138 | Date/Time | 7/16/2020 2:15 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.168489 Longitude: -80.11209 Altitude: 2567.98 ft Accuracy: 24.9 ft Time: 07-16-2020 07:19:14 AM 12866+26 CIS of the Bottom Creek Road crossing</p> | | |  <p>Latitude: 37.168214 Longitude: -80.128826 Elevation: 2638.71 ft Accuracy: 13.5 ft Time: 07-16-2020 07:20:23 AM 12866+26 GAS of the Bottom Creek Road crossing</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12866+26 | | Field Station# | 12866+26 | |
| Pic 1 Desc. | CIS of the Bottom Creek Road crossing. | | Pic 2 Desc. | GAS of the Bottom Creek Road crossing. | |
|  <p>Latitude: 37.139532 Longitude: -80.134845 Elevation: 2531.56 ft Accuracy: 33.8 ft Time: 07-16-2020 07:54:30 AM 12957+30 RO-287 stream crossing S-Z17</p> | | |  <p>Latitude: 37.139532 Longitude: -80.134845 Elevation: 2587.24 ft Accuracy: 22.6 ft Time: 07-16-2020 07:55:22 AM 12957+30 RO-287 stream crossing S-Z17</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12957+30 | | Field Station# | 12957+30 | |
| Pic 3 Desc. | Stream S-Z17 at access road RO-287. | | Pic 4 Desc. | Stream S-Z17 at access road RO-287. | |
|  <p>Latitude: 37.13661 Longitude: -80.128128 Elevation: 2606.23 ft Accuracy: 24.3 ft Time: 07-16-2020 07:57:26 AM 12957+30 RO-287 stream crossing S-Z16</p> | | |  <p>Latitude: 37.131521 Longitude: -80.13889 Elevation: 2631.4 ft Accuracy: 23.5 ft Time: 07-16-2020 09:08:38 AM 12974+29 RO-288 stream S-KL4</p> | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12957+30 | | Field Station# | 12974+29 | |
| Pic 5 Desc. | Stream S-Z16 at access road RO-288. | | Pic 6 Desc. | Stream S-KL4 at access road RO-288. | |

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|--|-------------------------------------|------------------|--|----------------------------------|--|
| AFE | 124300138 | Date/Time | 7/16/2020 2:15 PM | Report # | |
| Pictures | | | | | |
|  | | |  | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12974+29 | | Field Station# | 12994+02 | |
| Pic 7 Desc. | Stream S-Q20 at access road RO-288. | | Pic 8 Desc. | GAS of the US-221 road crossing. | |
|  | | |  | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 12994+02 | | Field Station# | 12995+00 | |
| Pic 9 Desc. | CIS of the US-221 road crossing. | | Pic 10 Desc. | GAS of the US-221 road crossing. | |
|  | | |  | | |
| GPS Location | See pic for GPS location | | GPS Location | See pic for GPS location | |
| Field Station# | 13012+40 | | Field Station# | 13012+80 | |
| Pic 11 Desc. | CIS of the BRP motorway. | | Pic 12 Desc. | GAS of the BRP motorway | |

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|--|-----------|-----------|---|----------|--|
| AFE | 124300138 | Date/Time | 7/16/2020 2:15 PM | Report # | |
| Pictures | | | | | |
|  <p>Latitude: 37.114054 Longitude: -80.130122 Accuracy: 10.025 ft Time: 07-16-2020 10:32:47 AM 13033+59 FR-289 Callaway Road rain gauge</p> | | |  <p>Latitude: 37.125587 Longitude: -80.120749 Elevation: 2684.28 ft Accuracy: 12.5 ft Time: 07-16-2020 11:51:00 AM 13025+50 GAS of FR-289 streams S-G24 and S-G25</p> | | |
| GPS Location | | | See pic for GPS location | | |
| Field Station# | | | 13033+59 | | |
| Pic 13 Desc. | | | FR-289 Callaway Road rain gauge. 0.0" total precipitation. | | |
| GPS Location | | | See pic for GPS location | | |
| Field Station# | | | 13025+50 | | |
| Pic 14 Desc. | | | GAS of the BRP streams S-G24 and S-G25. | | |
|  <p>Latitude: 37.127821 Longitude: -80.112561 Elevation: 2782.61 ft Accuracy: 21.0 ft Time: 07-16-2020 12:33:44 PM 13040+00 GAS of FR-289 stream S-H1</p> | | |  <p>Latitude: 37.058693 Longitude: -80.036202 Accuracy: 12467.2 ft Time: 07-16-2020 12:19:40 PM 13062+00 GAS of FR-290 stream S-G26</p> | | |
| GPS Location | | | See pic for GPS location | | |
| Field Station# | | | 13040+00 | | |
| Pic 15 Desc. | | | Stream S-H1 on the GAS of access FR-289. | | |
| GPS Location | | | See pic for GPS location | | |
| Field Station# | | | 13062+00 | | |
| Pic 16 Desc. | | | Stream S-G26 on the GAS of access FR-290. | | |
|  <p>Latitude: 37.126894 Longitude: -80.111131 Elevation: 2840.75 ft Accuracy: 22.5 ft Time: 07-16-2020 12:21:13 PM 13063+00 GAS of FR-290 stream S-G27</p> | | |  <p>Latitude: 37.114598 Longitude: -80.097196 Elevation: 2129.92 ft Accuracy: 22.3 ft Time: 07-16-2020 12:40:18 PM 13115+97 access road FR-291 ATWS</p> | | |
| GPS Location | | | See pic for GPS location | | |
| Field Station# | | | 13063+00 | | |
| Pic 17 Desc. | | | Stream S-G27 on the GAS of access FR-290. | | |
| GPS Location | | | See pic for GPS location | | |
| Field Station# | | | 13115+97 | | |
| Pic 18 Desc. | | | ATWS on access road FR-291 near Callaway Road. | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 12774 |
| Inspector | Stephen Bendele | | | Date/Time | 7/16/2020 3:13 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12234+50 |
| State | VA | Inspection Area | Partial | Station End | 12444+00 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 86.00 |
| 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 |
|---|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Pipe | Acceptable | NA | | |
| Flume Pipe | Acceptable | NA | | |
| Compost Filter Sock | Acceptable | NA | | |
| Waterbar | Acceptable | NA | | |
| Waterbar End Treatment | Acceptable | NA | | |
| Sump Pit | Acceptable | NA | | |
| Silt Fence (Reinforced Filter Fabric Fence) | Acceptable | NA | | |
| Vegetative Stabilization (Temporary) | Acceptable | NA | | |
| Rock Construction Entrance | Acceptable | NA | | |

| | |
|---|-----|
| 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 | 7/16/2020 3:13 PM | Report # | 12774 |
| 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.) | | | | | |
| Below is the observations and notes from today's SWPPP inspection of the section of ROW from the Reese Mountain Switchback (12234+50) to Route 11 (12444+00). -Weather: Partly cloudy and humid. The ground was dry. - Rock construction entrances and gravel access roads are in acceptable condition with all controls in place. - Vegetation and erosion control blankets are in place throughout this section of ROW. - Waterbars, end treatments, sump pits are in acceptable condition. - Slope drains with in this section are in acceptable condition and free of damage or sedimentation. - Bridge and drainage area crossings are in place and in acceptable condition. - The clean water diversion berms and pipe are in acceptable condition and free debarie. - Timbermatting installed throughout this section of ROW is in acceptable condition. - Precision crews were observed trimming vegetation along Stoneskeep Road. No PL items observed at the time of this 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 | 7/16/2020 3:13 PM | Report # | |
| Pictures | | | | | |
| | | | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 12234+50 | Field Station# | 12245+00 | | |
| Pic 1 Desc. | ROW is well vegetated and stabilized with erosion control matting. | Pic 2 Desc. | ROW is well vegetated and stabilized with erosion control matting. | | |
| | | | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 12253+00 | Field Station# | 12265+00 | | |
| Pic 3 Desc. | Waterbars and end treatments in acceptable condition. | Pic 4 Desc. | ROW is well vegetated and waterbars are in acceptable condition. | | |
| | | | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 12283+00 | Field Station# | 276+03 | | |
| Pic 5 Desc. | ROW is well vegetated and erosion control blankets are in acceptable condition. | Pic 6 Desc. | Access Road is in acceptable condition. | | |

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|----------------|---|-----------|-------------------|--|--|
| A/E | 124300138 | Date/Time | 7/16/2020 3:13 PM | Report # | |
| Pictures | | | | | |
| | | | | | |
| GPS Location | See Photo | | GPS Location | See Photo | |
| Field Station# | 12290+00 | | Field Station# | 12294+00 | |
| Pic 7 Desc. | SSF is in acceptable condition. | | Pic 8 Desc. | Waterbars are stabilized and well vegetated. | |
| | | | | | |
| GPS Location | See Photo | | GPS Location | See Photo | |
| Field Station# | 12291+00 | | Field Station# | 12349+00 | |
| Pic 9 Desc. | ROW vegetation is in acceptable condition. | | Pic 10 Desc. | Flum pipes are in acceptable condition. | |
| | | | | | |
| GPS Location | See Photo | | GPS Location | See Photo | |
| Field Station# | 12340+00 | | Field Station# | 12380+00 | |
| Pic 11 Desc. | Waterbars and end treatments are in acceptable condition. | | Pic 12 Desc. | Bridge crossing are in acceptable condition. | |

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|---|--|--|-----------------------|---|--|
| A/E | 124300138 | Date/Time | 7/16/2020 3:13 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See Photo | | GPS Location | See Photo | |
| Field Station# | 12369+00 | | Field Station# | 12386+00 | |
| Pic 13 Desc. | SSF is in acceptable condition | | Pic 14 Desc. | ROW is well vegetated and erosion control blankets are installed. | |
|  | |  | | | |
| GPS Location | See Photo | | GPS Location | See Photo | |
| Field Station# | 12403+00 | | Field Station# | 12441+00 | |
| Pic 15 Desc. | ROW is well vegetated. | | Pic 16 Desc. | Vegetation is mature and erosion control blanket are in place. | |
|  | |  | | | |
| GPS Location | See Photo | | GPS Location | See Photo | |
| Field Station# | 12420+00 | | Field Station# | 12444+00 | |
| Pic 17 Desc. | Vegetation is mature and erosion control blanket are in place. | | Pic 18 Desc. | Stockpiles are stabilized with mature vegetation. | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread H | AFE | 124300138 | Spread | H-600 Pipeline Spread H |
| Contractor | Precision | | | Report # | 12817 |
| Inspector | John Brcic | | | Date/Time | 7/17/2020 7:29 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12443+75 |
| State | VA | Inspection Area | Partial | Station End | 12544+06 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 88.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |






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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|---|------------------|-----------------------|-----------------------|---------------|
| Silt Fence (Reinforced Filter Fabric Fence) | Communication | 12541+75: hole in SSF | Addressed | |
| Silt Fence (Reinforced Filter Fabric Fence) | Communication | 12539+00: hole in SSF | Addressed | |
| Compost Filter Sock | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Erosion Control Blanket | 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 | 7/17/2020 7:29 PM | Report # | 12817 |
| 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. A crew repaired two small holes in SSF between Yellow Finch Road and the top of the hill on the coming in side of the road. | | | | | |
| Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today on the right-of-way(ROW) between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL32, S-EF54, S-EF19, S-CD12 and S-I1. There were no deficiencies observed at any of these streams or their corresponding buffer zones. A complaint was filed with DEQ alleging a hole was observed in super silt fence somewhere between Yellow Finch Road and the top of the hill on the coming in side of the road. MBP inspector Steve Mumpower accompanied me on this inspection in response to this complaint. Two small holes were observed in the fabric of the super silt fence (SSF) on the perimeter at stations 12541+75 and 12539+00. Both issues were addressed by the end of the day today. Erosion control devices (ECDs) were intact the rest of the way through this inspection area. ROW remains stable throughout this area. MBP inspectors only had the two issues observed near Yellow Finch Road to report for action items, both of which were addressed by the end of the day. | | | | | |
| 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 | 7/17/2020 7:29 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12543+56 | | Field Station# | 12543+56 | |
| Pic 1 Desc. | Stream S-KL32, facing southeast, upstream from Yellow Finch Road. | | Pic 2 Desc. | Stream S-EF54 on Yellow Finch Road, facing northeast | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12543+56 | | Field Station# | 12541+75 | |
| Pic 3 Desc. | MVP ROW crossing at Yellow Finch Road. | | Pic 4 Desc. | A small hole was observed near the bottom off the SSF on the slope on CIS of Yellow Finch Road. | |
|  | |  | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12541+75 | | Field Station# | 12539+00 | |
| Pic 5 Desc. | Fabric on SSF was replaced where hole was documented. | | Pic 6 Desc. | A hole was observed in the SSF near the top of the hill on the coming in side of Yellow Finch Road. | |

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|--|---|--|--|-----------------|--|
| AFE | 124300138 | Date/Time | 7/17/2020 7:29 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12539+00 | Field Station# | 12543+00 | | |
| Pic 7 Desc. | Fabric was replaced on SSF near the top of the hill on the coming in side of Yellow Finch Road. | Pic 8 Desc. | Plastic sheeting on stockpiles nearest to Yellow Finch Road remains intact and secure. | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12534+00 | Field Station# | 12529+00 | | |
| Pic 9 Desc. | Landowner's Road crossing | Pic 10 Desc. | Plastic sheeting remains intact and secure. | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12522+00 | Field Station# | 12519+41 | | |
| Pic 11 Desc. | Slope on going away side of S-EF19 remains stable. | Pic 12 Desc. | Stream S-EF19 facing east, upstream | | |

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|--|---|--|-----------------------|---|--|
| A/E | 124300138 | Date/Time | 7/17/2020 7:29 PM | Report # | |
| Pictures | | | | | |
|  <p>DIRECTION S (T) 37.21642°N 080.19740°W ACCURACY 8 m DATUM WGS84</p> <p>12519+41: buffer zone of stream S-EF19 still stable, ECDs intact 2020-07-17 09:05:28-04:00</p> | |  <p>DIRECTION N (T) 37.21551°N 080.19727°W ACCURACY 10 m DATUM WGS84</p> <p>12517+00: slope on CIS of S-EF19 remains stable 2020-07-17 08:53:00-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12519+41 | | Field Station# | 12517+00 | |
| Pic 13 Desc. | Buffer zone of stream S-EF19 remains stable, ECDs intact and effective. | | Pic 14 Desc. | The slope on the coming in side of stream S-EF19 remains stable. | |
|  <p>DIRECTION SW (T) 37.21834°N 080.20030°W ACCURACY 5 m DATUM WGS84</p> <p>12503+70: CWD pipe in good repair 2020-07-17 09:24:30-04:00</p> | |  <p>DIRECTION W (T) 37.22347°N 080.20238°W ACCURACY 14 m DATUM WGS84</p> <p>12483+30: water deflectors remain in satisfactory condition 2020-07-17 09:42:23-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12503+70 | | Field Station# | 12483+30 | |
| Pic 15 Desc. | Clean water diversion pipe intact and functioning properly. | | Pic 16 Desc. | Water deflectors remain in satisfactory condition on MVP-MLV-AR-28. | |
|  <p>DIRECTION NW (T) 37.22987°N 080.20121°W ACCURACY 6 m DATUM WGS84</p> <p>12455+21: stream S-CD12, facing NW, upstream 2020-07-17 10:02:45-04:00</p> | |  <p>DIRECTION SW (T) 37.23073°N 080.19966°W ACCURACY 7 m DATUM WGS84</p> <p>12444+94: stream S-I1, facing SW, downstream 2020-07-17 10:07:24-04:00</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 1245+00 | | Field Station# | 12444+94 | |
| Pic 17 Desc. | Stream S-CD12, facing northwest, upstream | | Pic 18 Desc. | Stream S-I1, facing southwest, upstream | |