



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39426 |
| Inspector | Patrick Shields | | | Date/Time | 7/4/2022 2:10 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10929+80 |
| State | VA | Inspection Area | Full | Station End | 11023+80 |
| County | Giles | Ground | Dry | Temperature (°F) | 79.00 |
| 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 | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Signage | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 7/4/2022 2:10 PM | Report # | 39426 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) MP 207 to MP 208.78. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST#s 10929+80 to 10940+25 and 10961+75 to 11023+80 have undergone temporary stabilization with seed and mulch. Minor vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. The ROW is permanently stabilized from ST# 10940+25 to ST# 10961+75. Area is stabilized with seed and mulch. Vegetation growth is present. CFS in place to minimize rilling and maintain sheet flow. Sensitive resource buffers are in place at streams S-PA07, S-RR5, S-E24, and S-E25. Triple barrier protection around karst feature located at station number 10966+00. RCEs in place and maintained at Doe Creek Road crossing, Access Road 244, and Access Road 241.02. The ROW is dry and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE 124300137 | | Date/Time | 7/4/2022 2:10 PM | Report # | |
|--|--|---|------------------|---|--|
| Pictures | | | | | |
| <p>Date & Time Mon, Jul 04, 2022, 10:47:00 EDT Position: +43°20'03.00" / -80.635594° Lat/Long Altitude: 21670.121731m Datum: WGS-84 Azimuth/Bearing: 284° N=0° 322/mils True (±1°) Elevation Grade: -02% Horizon Grade: +00% Zoom: 0.5X 10930+40</p>  | | <p>Date & Time Mon, Jul 04, 2022, 10:50:00 EDT Position: +43°20'03.00" / -80.635594° Lat/Long Altitude: 21670.121731m Datum: WGS-84 Azimuth/Bearing: 284° N=0° 322/mils True (±1°) Elevation Grade: -02% Horizon Grade: +00% Zoom: 0.5X 10946+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10930+40 | | Field Station# | |
| Pic 1 Desc. | | RCE in place | | Pic 2 Desc. | |
| | | | | Permanent vegetation present | |
| <p>Date & Time Mon, Jul 04, 2022, 10:24:43 EDT Position: +43°20'03.00" / -80.635594° Lat/Long Altitude: 22514.113501m Datum: WGS-84 Azimuth/Bearing: 284° N=0° 322/mils True (±1°) Elevation Grade: -02% Horizon Grade: +00% Zoom: 0.5X 10961+00</p>  | | <p>Date & Time Mon, Jul 04, 2022, 10:53:00 EDT Position: +43°20'03.00" / -80.635594° Lat/Long Altitude: 22514.113501m Datum: WGS-84 Azimuth/Bearing: 284° N=0° 322/mils True (±1°) Elevation Grade: -02% Horizon Grade: +00% Zoom: 0.5X 10963+25</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10961+00 | | Field Station# | |
| Pic 3 Desc. | | CFS triple stack perimeter control | | Pic 4 Desc. | |
| | | | | Cleanwater diversion outlet protection in place | |
| <p>Date & Time Mon, Jul 04, 2022, 10:53:00 EDT Position: +43°20'03.00" / -80.635594° Lat/Long Altitude: 22514.113501m Datum: WGS-84 Azimuth/Bearing: 024° N=0° 028/mils True (±1°) Elevation Grade: -02% Horizon Grade: +00% Zoom: 0.5X 10966+85</p>  | | <p>Date & Time Mon, Jul 04, 2022, 10:58:00 EDT Position: +43°20'03.00" / -80.635594° Lat/Long Altitude: 22514.113501m Datum: WGS-84 Azimuth/Bearing: 024° N=0° 028/mils True (±1°) Elevation Grade: -02% Horizon Grade: +00% Zoom: 0.5X 10968+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10966+85 | | Field Station# | |
| Pic 5 Desc. | | Triple protection ECDs in place at karst feature | | Pic 6 Desc. | |
| | | | | End treatment in place | |

| AFE 124300137 | | Date/Time | 7/4/2022 2:10 PM | Report # | |
|---|--|--|------------------|--------------------------------------|--|
| Pictures | | | | | |
| <p>Date & Time: Mon, Jul 04, 2022, 10:45:57 Position: +37.22839° / -86.58557° (±17.5ft) Altitude: 2221ft (±117.9ft) Datum: WGS-84 Azimuth/Bearing: 195° S15W 3467mils True (±12°) Elevation Grade: -053% Horizon Grade: +010% Zoom: 0.5X 10972+00</p>  | | <p>Date & Time: Mon, Jul 04, 2022, 10:46:10 EDT Position: +37.22839° / -86.58554° (±18.1ft) Altitude: 2221ft (±117.9ft) Datum: WGS-84 Azimuth/Bearing: 195° S15W 3467mils True (±12°) Elevation Grade: -053% Horizon Grade: +010% Zoom: 0.5X 10972+75</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10972+00 | | Field Station# | |
| Pic 7 Desc. | | CFS triple stack perimeter control in place | | Pic 8 Desc. | |
| | | | | Cleanwater drainage feature in place | |
| <p>Date & Time: Mon, Jul 04, 2022, 10:07:43 EDT Position: +37.22839° / -86.58557° (±17.5ft) Altitude: 2221ft (±117.9ft) Datum: WGS-84 Azimuth/Bearing: 195° S15W 3467mils True (±12°) Elevation Grade: -053% Horizon Grade: +010% Zoom: 0.5X 10984+75</p>  | | <p>Date & Time: Mon, Jul 04, 2022, 10:08:41 EDT Position: +37.22839° / -86.58554° (±18.1ft) Altitude: 2221ft (±117.9ft) Datum: WGS-84 Azimuth/Bearing: 121° N39W 3700mils True (±13°) Elevation Grade: -001% Horizon Grade: +003% Zoom: 0.5X 10986+25</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10984+75 | | Field Station# | |
| Pic 9 Desc. | | Cleanwater diversion outlet protection in place | | Pic 10 Desc. | |
| | | | | Stream buffer in place | |
| <p>Date & Time: Mon, Jul 04, 2022, 10:09:21 EDT Position: +37.22839° / -86.58554° (±18.1ft) Altitude: 2221ft (±117.9ft) Datum: WGS-84 Azimuth/Bearing: 195° S15W 3467mils True (±12°) Elevation Grade: -053% Horizon Grade: +010% Zoom: 0.5X 10993+00</p>  | | <p>Date & Time: Mon, Jul 04, 2022, 10:16:00 EDT Position: +37.22839° / -86.58554° (±18.1ft) Altitude: 2221ft (±117.9ft) Datum: WGS-84 Azimuth/Bearing: 121° N39W 3700mils True (±13°) Elevation Grade: -001% Horizon Grade: +003% Zoom: 0.5X 11016+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 10993+00 | | Field Station# | |
| Pic 11 Desc. | | P1 silt fence perimeter control in place | | Pic 12 Desc. | |
| | | | | Stream buffer in place | |

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| A/E | 124300137 | Date/Time | 7/4/2022 2:10 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39430 |
| Inspector | Daniel Fortune | | | Date/Time | 7/4/2022 3:47 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11023+89 |
| State | VA | Inspection Area | Partial | Station End | 11098+67 |
| County | Giles | Ground | Dry | Temperature (°F) | 74.00 |
| 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 |
|--------------------------------------|------------------|-------------------------|-----------------------|---------------|
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Communication | Added to the punch list | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | 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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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 7/4/2022 3:47 PM | Report # | 39430 |
| 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 | | | | |
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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>Completed a VA SWPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. "Station numbers are approximate". Fellow EI Chris Burns assisted in todays inspection. One minor deficiency was observed and documented for repair. (Pic#1) - Damaged P1 silt fencing. This has also been discussed with fellow EI on site. Observed : No activity The ROW received 0.0" of precipitation in the last 24 hours. The row condition is dry and remains at a stable repose. No issues at this time. The ROW from AR 244 near 11025+02 to near 11070+21 has been temporarily stabilized. And temporary water bars were found functional. No erosion issues. The ROW from station 11070+21 to near 11098+00 has had final Restoration completed. There are annual grasses thriving and remain visible. There are 12" CFS that are being used as water bars (section 6) at this time. There are no erosion issues visible in the final restored areas. The perimeter controls appear to be functioning as intended. One area of open ditch near 11061+00. Rock Road approaches were cleaned and functioning as intended. No sensitive resources have been impacted. Undisturbed Fully vegetated buffer zones are protected with functional ECDs as well as known karst area near 11055+00.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|---|-----------------|--|
| AFE | 124300137 | Date/Time | 7/4/2022 3:47 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11025+00 | Field Station# | 11025+50 | | |
| Pic 1 Desc. | Damaged silt fence | Pic 2 Desc. | Approach to the S-IJ18 stream resource and well vegetated buffer zones. | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11040+00 | Field Station# | 11040+00 | | |
| Pic 3 Desc. | Stone inlet protection condition. | Pic 4 Desc. | Slope drain pipe to functional sump pit and water bar end treatment. | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11049+96 | Field Station# | 11057+22 | | |
| Pic 5 Desc. | S-IJ16b&17 stream resource conditions. Well vegetated buffer zones with no issues today. | Pic 6 Desc. | Karst area ECD protection. ECDs found functional. | | |

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| AFE | 124300137 | Date/Time | 7/4/2022 3:47 PM | Report # | |
| Pictures | | | | | |
|  <p><small>Date & Time: Mon, Jul 04, 2022 09:24:43 EDT Position: -83.7315832° / -80.562237° (-23.51) Altitude: 220ft (-52.31) Datum: WGS-84 Azimuth/Bearing: 128° (SE) 2291mils True (-5.2°) Elevation Grade: -0.5° Horizon Grade: -0.5° Zoom: 2.0X 11065+76</small></p> | |  <p><small>Date & Time: Mon, Jul 04, 2022 09:27:42 EDT Position: -83.7315832° / -80.562237° (-23.51) Altitude: 207ft (-63.41) Datum: WGS-84 Azimuth/Bearing: 121° (SE) 2071mils True (-4.2°) Elevation Grade: -0.5° Horizon Grade: -0.5° Zoom: 0.5X 11064+00</small></p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11065+76 | | Field Station# | 11064+00 | |
| Pic 7 Desc. | Steep slope stabilization, equipment bridge crossing and the drainage feature all found functional and with proper ECDs. | | Pic 8 Desc. | Steep slope stabilization and ECB conditions. | |
|  <p><small>Date & Time: Mon, Jul 04, 2022 09:36:37 EDT Position: -83.7315832° / -80.562237° (-23.51) Altitude: 197ft (-59.17) Datum: WGS-84 Azimuth/Bearing: 178° (S) 3164mils True (-1.2°) Elevation Grade: -0.42° Horizon Grade: -0.02° Zoom: 0.5X 11075+44</small></p> | |  <p><small>Date & Time: Mon, Jul 04, 2022 09:46:03 EDT Position: -83.7315832° / -80.562237° (-23.51) Altitude: 197ft (-59.17) Datum: WGS-84 Azimuth/Bearing: 188° (S) 3164mils True (-1.2°) Elevation Grade: -0.02° Horizon Grade: -0.02° Zoom: 0.5X 11098+47</small></p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11075+44 | | Field Station# | 11098+47 | |
| Pic 9 Desc. | Permanent and final restoration conditions. Over flow drain pipe from private well remains functional | | Pic 10 Desc. | AR 245.02 and perimeter CFS, Final restoration area. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | | GPS Location | | |
| Field Station# | | | Field Station# | | |
| Pic 11 Desc. | | | Pic 12 Desc. | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/4/2022 3:47 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39429 |
| Inspector | David Schoolcraft | | | Date/Time | 7/4/2022 4:16 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11098+47 |
| State | VA | Inspection Area | Full | Station End | 11184+85 |
| County | Giles | Ground | Dry | Temperature (°F) | 75.00 |
| 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 | | | |
| Housekeeping | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| | | | | |
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5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/4/2022 4:16 PM | Report # | 39429 |
| 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. | | | | | |
| | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| Met with Environmental team. Preformed VA SWPPP inspection 11098+47 (MP 210.2) to 11184+85 (211.83) Accompanied by fellow EI Joe Sweeden This section of ROW has no current construction. No deficiencies found. All perimeter controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted Others - Waterbars | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|----------------------------|--|--|-----------------|--|
| AFE | 124300137 | Date/Time | 7/4/2022 4:16 PM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11098+93 | Field Station# | 11103+00 | | |
| Pic 1 Desc. | Restoration | Pic 2 Desc. | Section of row showing conditions and controls | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11147+00 | Field Station# | 11131+00 | | |
| Pic 3 Desc. | Clean water diversion pipe | Pic 4 Desc. | Level spreader | | |
|  | |  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11167+00 | Field Station# | 11184+00 | | |
| Pic 5 Desc. | Outlet protection | Pic 6 Desc. | Perimeter controls | | |

| | | | | | |
|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/4/2022 4:16 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 | 124300137 | Date/Time | 7/4/2022 4:16 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39423 |
| Inspector | Rob Robertson | | | Date/Time | 7/4/2022 9:21 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11184+85 |
| State | VA | Inspection Area | Partial | Station End | 11254+99 |
| County | Giles | Ground | Dry | Temperature (°F) | 70.00 |
| 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 Pipe | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Roadside Ditch | Acceptable | | | |
| Rock Filter | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Communication | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |

5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/4/2022 9:21 AM | Report # | 39423 |
| 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. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed a regular scheduled VADEQ SWPPP inspection between access road GI-249.02 and Highway 42 today. The ROW is currently stable with no sediment movement occurring. Temporary stabilization measures are efficient and permanently restored areas are in acceptable condition. ECDs are in place and functional. One maintenance need was discovered due to weather impact. Silt fence located at 11234+50 was damaged by a broken tree limb. No impact has resulted and the contractor will be notified to make the needed repair. Slope breakers, sumps and end treatments are in good condition. N additional ECDs are needed at this time. No resource impact has occurred. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|---|------------------|--|--|
| AFE | 124300137 | Date/Time | 7/4/2022 9:21 AM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Mon, Jul 04, 2022, 08:20:02 EDT Position: +037.300334° / -080.499511° (+5.0m) Altitude: 656m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mils Magnetic (+12°) Elevation Angle: -20.2° Horizon Angle: +05.7° Zoom: 1.0X 11234+50, repair P1</p> | |  <p>Date & Time: Mon, Jul 04, 2022, 07:50:04 EDT Position: +037.307117° / -080.511917° (+30.0m) Altitude: 620m (+3.0m) Datum: WGS-84 Azimuth/Bearing: 136° S44E 2610mils Magnetic (+14°) Elevation Angle: +04.1° Horizon Angle: -03.5° Zoom: 1.0X 11184+85</p> | | | |
| GPS Location | On photo | | GPS Location | On photo | |
| Field Station# | 11234+50 | | Field Station# | 11184+85 | |
| Pic 1 Desc. | Communication; repair P1 silt fence damaged by weather impact. | | Pic 2 Desc. | ROW is stable. ECDs in place. Access road GI-249.02 in good condition. | |
|  <p>Date & Time: Mon, Jul 04, 2022, 07:40:31 EDT Position: +037.306488° / -080.507748° (+10.0m) Altitude: 581m (+12.0m) Datum: WGS-84 Azimuth/Bearing: 240° S60W 4267mils Magnetic (+12°) Elevation Angle: -17.9° Horizon Angle: +00.6° Zoom: 1.0X 11192+00</p> | |  <p>Date & Time: Mon, Jul 04, 2022, 07:43:00 EDT Position: +037.306829° / -080.507332° (+6.0m) Altitude: 580m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 168° S08E 3450mils Magnetic (+12°) Elevation Angle: -02.4° Horizon Angle: -00.3° Zoom: 1.0X 11198+00</p> | | | |
| GPS Location | On photo | | GPS Location | On photo | |
| Field Station# | 11192+00 | | Field Station# | 11198+00 | |
| Pic 3 Desc. | ROW is stable with ECDs in place. | | Pic 4 Desc. | ROW stable with ECDs in place. | |
|  <p>Date & Time: Mon, Jul 04, 2022, 08:00:28 EDT Position: +037.305642° / -080.507036° (+10.0m) Altitude: 620m (+12.0m) Datum: WGS-84 Azimuth/Bearing: 170° S10E 3022mils Magnetic (+12°) Elevation Angle: -14.0° Horizon Angle: -04.5° Zoom: 1.0X 11203+00</p> | |  <p>Date & Time: Mon, Jul 04, 2022, 08:00:46 EDT Position: +037.305642° / -080.506826° (+5.0m) Altitude: 622m (+2.0m) Datum: WGS-84 Azimuth/Bearing: 269° S89W 3702mils Magnetic (+12°) Elevation Angle: +21.9° Horizon Angle: -02.3° Zoom: 1.0X 11216+00</p> | | | |
| GPS Location | On photo | | GPS Location | On photo | |
| Field Station# | 11203+00 | | Field Station# | 11216+00 | |
| Pic 5 Desc. | Permanent slope breakers and level spreaders in place. | | Pic 6 Desc. | ROW is stable. ECDs in place. | |

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| A/E | 124300137 | Date/Time | 7/4/2022 9:21 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39464 |
| Inspector | Patrick Shields | | | Date/Time | 7/5/2022 11:05 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11471+56 |
| State | VA | Inspection Area | Full | Station End | 11524+16 |
| County | Giles | Ground | Dry | Temperature (°F) | 85.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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

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

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/5/2022 11:05 AM | Report # | 39464 |
| 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.) | | | | | |
| Completed VA SWPPP inspection from ST# 11471+56 (Steele Acres) to ST# 11524+16 (AR-258.02) MP 217.26 to MP 218.26 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and cleanwater diversion berms have been stabilized. Slope drains with stone inlet protection, Perimeter controls, and waterbars with end treatments are in place. Triple protection ECDs are in place at karst feature. Sensitive resource buffers are in place at stream crossings S-PP3, and S-PP4. AR-258.01, 258.02, and Stever's Gap road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE 124300137 | | Date/Time | 7/5/2022 11:05 AM | Report # | |
|---|--|--|-------------------|----------------|--|
| Pictures | | | | | |
| <p>Date & Time: Tue, Jul 05, 2022, 09:14:18 EDT Position: +037.263994° / -080.426660° (+18.170) Altitude: 22078 (+11.370) Datum: WGS-84 Azimuth/Bearing: 100° S09E 1847mils True (+11.1) Elevation Grade: -043% Horizon Grade: -000% Zoom: 0.5X 11472+25</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:14:18 EDT Position: +037.263994° / -080.426660° (+18.170) Altitude: 22078 (+11.370) Datum: WGS-84 Azimuth/Bearing: 100° S09E 1847mils True (+11.1) Elevation Grade: -043% Horizon Grade: -000% Zoom: 0.5X 11472+25</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 11472+25 | | Field Station# | |
| Pic 1 Desc. | | Triple protection ECDs in place at karst feature | | Pic 2 Desc. | |
| <p>Date & Time: Tue, Jul 05, 2022, 09:29:35 EDT Position: +037.263994° / -080.426660° (+18.170) Altitude: 22078 (+11.370) Datum: WGS-84 Azimuth/Bearing: 207° S09W 2207mils True (+11.1) Elevation Grade: -023% Horizon Grade: -002% Zoom: 0.5X 11479+00</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:30:45 EDT Position: +037.263994° / -080.426660° (+18.170) Altitude: 22078 (+11.370) Datum: WGS-84 Azimuth/Bearing: 005° N05E 0089mils True (+11.1) Elevation Grade: -041% Horizon Grade: -002% Zoom: 0.5X 11482+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 11479+00 | | Field Station# | |
| Pic 3 Desc. | | Cleanwater drainage feature in place | | Pic 4 Desc. | |
| <p>Date & Time: Tue, Jul 05, 2022, 09:29:35 EDT Position: +037.263994° / -080.426660° (+18.170) Altitude: 21746 (+19.70) Datum: WGS-84 Azimuth/Bearing: 353° N07W 6276mils True (+12.1) Elevation Grade: -023% Horizon Grade: -001% Zoom: 0.5X 11488+85</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:30:45 EDT Position: +037.263994° / -080.426660° (+18.170) Altitude: 21581 (+26.21) Datum: WGS-84 Azimuth/Bearing: 076° N76E 1351mils True (+12.1) Elevation Grade: -002% Horizon Grade: -000% Zoom: 0.5X 11490+25</p>  | | | |
| GPS Location | | See photo | | GPS Location | |
| Field Station# | | 11488+85 | | Field Station# | |
| Pic 5 Desc. | | Plunge pool in place | | Pic 6 Desc. | |
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| AFE | | 124300137 | Date/Time | 7/5/2022 11:05 AM | Report # | |
|---|--|-----------|-----------|-------------------|----------|--|
| Pictures | | | | | | |
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| A/E | 124300137 | Date/Time | 7/5/2022 11:05 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39471 |
| Inspector | Daniel Fortune | | | Date/Time | 7/5/2022 12:36 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11254+99 |
| State | VA | Inspection Area | Partial | Station End | 11353+67 |
| County | Giles | Ground | Dry | Temperature (°F) | 78.00 |
| 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 |
|--------------------------------------|------------------|---------------------|-----------------------|---------------|
| Silt Fence (Filter Fabric Fence) | Communication | Added to punch list | | |
| Sump Pit | Communication | Added to punch list | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Stone Inlet Protection | Acceptable | | | |




5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/5/2022 12:36 PM | Report # | 39471 |
| 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>Completed a SWPP inspection from station # 11254+99 to 11353+67 (MP 213.6-215.04) Rte 42 to Old Furnace Rd. "Station numbers are approximate."</p> <p>Deficiencies Observed: Sediment packed P1 silt fence and Damaged filter lined fabric in presumed Karst sump pit, both at or near location 11347+00. This has been communicated to the LEI and the Precision environmental coordinator. This has been documented to the punch list for repairs.</p> <p>Observances: The ROW has been temporarily stabilized and remains at a stable repose overall.</p> <p>There is slightly visible temporary grasses throughout the areas of inspection. The water bars and compost sock remain in a functional condition in these areas as well as all other areas of inspection. Steep slopes have erosion control fabric (CC4) installed. There is limited visible growth where the CC4 ECB have been installed. There is visible vegetation that has began to re-emerge through out the travel lane area. Slope drains are functioning as intended without issues. Stone inlet protections are also functional at this time. There are three stream resources in the areas of inspection. Conditions are as follows:</p> <p>S-MM18 - near 11292+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN12 - near 11327+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN11 - near 11352+97 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE | | 124300137 | | Date/Time | | 7/5/2022 12:36 PM | | Report # | | | | | | | |
|---|--|---|--|--|--|-------------------|--|--|--|--|--|--|--|--|--|
| Pictures | | | | | | | | | | | | | | | |
|  | | | | <p>Date & Time: Tue Jul 05 2022 07:36:00 EDT Position: +037.254481° / -080.43204° (±13.8m) Altitude: 1973ft (±12.8m) Datum: WGS-84 Azimuth/Bearing: 233° S55W 3609mils True (±13°) Elevation Grade: -022% Horizon Grade: -015% Zoom: 0.5X 11342+00</p> | | | |  | | | | <p>Date & Time: Tue Jul 05 2022 07:44:00 EDT Position: +037.254481° / -080.43204° (±13.8m) Altitude: 1973ft (±12.8m) Datum: WGS-84 Azimuth/Bearing: 203° S23W 3609mils True (±13°) Elevation Grade: -022% Horizon Grade: -015% Zoom: 0.5X 11257+00</p> | | | |
| GPS Location | | See photo | | | | GPS Location | | See photo | | | | | | | |
| Field Station# | | 11347+00 | | | | Field Station# | | 11257+48 | | | | | | | |
| Pic 1 Desc. | | View of damaged filter fabric lining to the presumed sump pit. Also in view is the silt matted P1 silt fence. | | | | Pic 2 Desc. | | Steep slope temporary vegetation and functional water bar conditions. | | | | | | | |
|  | | | | <p>Date & Time: Tue Jul 05 2022 07:55:00 EDT Position: +037.254481° / -080.43204° (±13.8m) Altitude: 1994ft (±13.8m) Datum: WGS-84 Azimuth/Bearing: 222° S69W 3607mils True (±13°) Elevation Grade: -004% Horizon Grade: -004% Zoom: 0.5X 11258+50</p> | | | |  | | | | <p>Date & Time: Tue Jul 05 2022 07:44:00 EDT Position: +037.254481° / -080.43204° (±13.8m) Altitude: 1994ft (±13.8m) Datum: WGS-84 Azimuth/Bearing: 114° S46E 3607mils True (±13°) Elevation Grade: +036% Horizon Grade: +006% Zoom: 2.0X 11258+50</p> | | | |
| GPS Location | | See photo | | | | GPS Location | | See photo | | | | | | | |
| Field Station# | | 11258+50 | | | | Field Station# | | 11258+50 | | | | | | | |
| Pic 3 Desc. | | Perimeter super silt fence conditions | | | | Pic 4 Desc. | | Steep slope temporary stabilization. | | | | | | | |
|  | | | | <p>Date & Time: Tue Jul 05 2022 07:56:00 EDT Position: +037.254481° / -080.43204° (±13.8m) Altitude: 2265ft (±12.8m) Datum: WGS-84 Azimuth/Bearing: 204° S23W 3627mils True (±13°) Elevation Grade: -033% Horizon Grade: -003% Zoom: 0.5X 11269+58</p> | | | |  | | | | <p>Date & Time: Tue Jul 05 2022 07:56:43 EDT Position: +037.254481° / -080.43204° (±13.8m) Altitude: 2261ft (±12.8m) Datum: WGS-84 Azimuth/Bearing: 191° S11W 3396mils True (±13°) Elevation Grade: -033% Horizon Grade: -003% Zoom: 0.5X 11269+58</p> | | | |
| GPS Location | | See photo | | | | GPS Location | | See photo | | | | | | | |
| Field Station# | | 11269+58 | | | | Field Station# | | 11269+58 | | | | | | | |
| Pic 5 Desc. | | Plunge Pool conditions. | | | | Pic 6 Desc. | | Stone inlet with additional pretreatment CFS. | | | | | | | |

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|--|---|---|---|-----------------|--|
| AFE | 124300137 | Date/Time | 7/5/2022 12:36 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Tue, Jul 05, 2022, 08:05:45 EDT Position: +037.276657° / -080.483399° (±28.4ft) Altitude: 2247ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 318° N42W 5653mils True (±13°) Elevation Grade: +002% Horizon Grade: +010% Zoom: 0.5X 11288-44</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 08:06:28 EDT Position: +037.276657° / -080.483399° (±28.4ft) Altitude: 2247ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 307° N55W 6500mils True (±13°) Elevation Grade: +002% Horizon Grade: +010% Zoom: 0.5X 11288-44</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11288+44 | Field Station# | 11288+44 | | |
| Pic 7 Desc. | Slope drain pipe to sump pit. At this time all controls found functional. | Pic 8 Desc. | Side slope stabilization with CC4 ECB. | | |
| <p>Date & Time: Tue, Jul 05, 2022, 08:12:59 EDT Position: +037.276657° / -080.481312° (±15.4ft) Altitude: 2114ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 213° S33W 3787mils True (±12°) Elevation Grade: -002% Horizon Grade: +002% Zoom: 0.5X 11292+00</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 08:23:16 EDT Position: +037.276652° / -080.476927° (±17.5ft) Altitude: 2220ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 002° N02E 0036mils True (±12°) Elevation Grade: -075% Horizon Grade: -000% Zoom: 0.5X 11307+10</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11292+00 | Field Station# | 11307+10 | | |
| Pic 9 Desc. | S-MM18 stream resource. Perimeter controls functional and heavily vegetated buffer zones. | Pic 10 Desc. | Stone Inlet protection. | | |
| <p>Date & Time: Tue, Jul 05, 2022, 08:45:33 EDT Position: +037.279267° / -080.474792° (±16.8ft) Altitude: 2256ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 348° N78W 6180mils True (±13°) Elevation Grade: +031% Horizon Grade: -002% Zoom: 1.0X 11316+20</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 08:46:21 EDT Position: +037.280025° / -080.473186° (±28.8ft) Altitude: 2256ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 070° N76E 1244mils True (±12°) Elevation Grade: -000% Horizon Grade: +001% Zoom: 0.5X 11327+55</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11316+20 | Field Station# | 11327+55 | | |
| Pic 11 Desc. | Perimeter controls protecting offsite Karst feature. | Pic 12 Desc. | Over view of the S-NN12 stream resource area. No issues at this time. | | |

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|---|---|--|--|--|--|
| AFE | 124300137 | Date/Time | 7/5/2022 12:36 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Tue, Jul 05, 2022, 08:51:01 EDT Position: +037.301533° / -080.471679° (±17.6ft) Altitude: 2116ft (±78.7ft) Datum: WGS-84 Azimuth/Bearing: 152° S18E 2880mils True (±12°) Elevation Grade: -014% Horizon Grade: -006% Zoom: 1.0X 11332+00</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 08:52:57 EDT Position: +037.301533° / -080.471679° (±17.6ft) Altitude: 2207ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 156° S24E 2273mils True (±12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0X 11333+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11332+00 | Field Station# | 11333+00 | | |
| Pic 13 Desc. | View of temporary stabilization within the ATWS. | Pic 14 Desc. | View of recently repaired water bar throat. | | |
| <p>Date & Time: Tue, Jul 05, 2022, 08:55:24 EDT Position: +037.302179° / -080.470912° (±11.6ft) Altitude: 2201ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 247° S87W 4742mils True (±12°) Elevation Grade: -011% Horizon Grade: -003% Zoom: 0.5X 11335+00</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:07:19 EDT Position: +037.300585° / -080.467342° (±30.6ft) Altitude: 1988ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 145° S15E 2933mils True (±12°) Elevation Grade: -063% Horizon Grade: +001% Zoom: 0.5X 11353+22</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 13:37:04 EDT Position: +037.323175° / -080.552783° (±127.5ft) Altitude: 1945ft (±57.5ft) Datum: WGS-84 Azimuth/Bearing: 053° N53E 0142mils True (±12°) Elevation Grade: -018% Horizon Grade: -005% Zoom: 1.0X 11025+00</p>  | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11336+00 | Field Station# | 11351+30 | | |
| Pic 15 Desc. | View of ATWS undisturbed vegetation. | Pic 16 Desc. | View of functional CFS water bar checks prior to presumed karst sump area. | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11353+22 | Field Station# | 11025+00 | | |
| Pic 17 Desc. | View of S-NN11 stream bed and buffer zones. No issues at this time. | Pic 18 Desc. | Follow up inspection of recently repaired P1 silt fencing near AR 244.0 | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39468 |
| Inspector | David Schoolcraft | | | Date/Time | 7/5/2022 11:53 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11353+67 |
| State | VA | Inspection Area | Full | Station End | 11471+56 |
| County | Giles | Ground | Dry | Temperature (°F) | 76.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Cleanwater Diversion Berm | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Communication | | | |
| Sump Pit | Acceptable | | | |
| Stone Inlet Protection | 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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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/5/2022 11:53 AM | Report # | 39468 |
| 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 | | | | |
| Level Spreader | Acceptable | | | | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| <p>Met with environmental team.</p> <p>Preformed Va SWPPP inspection from MP 215.04 (11353+67) and MP 217.26 (11471+56) accompanied by fellow EI Joe Sweeden</p> <p>This section of ROW has no current construction. Some areas are already restored.</p> <p>Deficiencies found damaged silt fence P1 at 11367+00, 11361+00, 11360+75, and 11360+00. Communicated this with Mike Perry.</p> <p>All perimeter other controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection.</p> <p>No sensitive resources have been impacted</p> <p>Others - Waterbars</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|------------------|--|-------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/5/2022 11:53 AM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Tue Jul 05, 2022, 08:34:08 EDT Position: +037.312001° / -080.451932° (+246.9ft) Altitude: 2226ft (+157.5ft) Datum: WGS-84 Azimuth/Bearing: 212° S32W 3769mils True (+11°) Elevation Angle: +02.5° Horizon Angle: +00.4° Zoom: 0.5X 11468+89</p>  | | <p>Date & Time: Tue Jul 05, 2022, 08:41:11 EDT Position: +037.312414° / -080.467446° (+194.1ft) Altitude: 2043ft (+89.0ft) Datum: WGS-84 Azimuth/Bearing: 016° N14E 0249mils True (+11°) Elevation Angle: +18.1° Horizon Angle: +00.3° Zoom: 0.5X 11457+00</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11468+89 | Field Station# | 11457+00 | | |
| Pic 1 Desc. | Equipment bridge | Pic 2 Desc. | Slope drain stone inlet | | |
| <p>Date & Time: Tue Jul 05, 2022, 09:12:41 EDT Position: +037.312001° / -080.451932° (+246.9ft) Altitude: 2226ft (+157.5ft) Datum: WGS-84 Azimuth/Bearing: 016° N14E 0249mils True (+12°) Elevation Angle: +20.6° Horizon Angle: +00.1° Zoom: 0.5X 11409+00</p>  | | <p>Date & Time: Tue Jul 05, 2022, 09:41:00 EDT Position: +037.312414° / -080.467446° (+194.1ft) Altitude: 2043ft (+89.0ft) Datum: WGS-84 Azimuth/Bearing: 007° N07E 0124mils True (+12°) Elevation Angle: +17.8° Horizon Angle: +02.7° Zoom: 0.5X 11267+00</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11409+00 | Field Station# | 11267+00 | | |
| Pic 3 Desc. | Restoration | Pic 4 Desc. | Damaged P1 | | |
| <p>Date & Time: Tue Jul 05, 2022, 09:42:24 EDT Position: +037.305863° / -080.467010° (+11.6ft) Altitude: 1958ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 002° S02W 0036mils True (+12°) Elevation Angle: +07.6° Horizon Angle: +00.8° Zoom: 0.5X 11354+00</p>  | | <p>Date & Time: Tue Jul 05, 2022, 09:53:26 EDT Position: +037.305863° / -080.467010° (+11.6ft) Altitude: 1958ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 002° N02E 0036mils True (+12°) Elevation Angle: +07.6° Horizon Angle: +00.8° Zoom: 0.5X 11354+00</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11361+00 | Field Station# | 11354+00 | | |
| Pic 5 Desc. | Damaged P1 | Pic 6 Desc. | RCE | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/5/2022 11:53 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 7 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 9 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 11 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 12 Desc. | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/5/2022 11:53 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report







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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39460 |
| Inspector | Rob Robertson | | | Date/Time | 7/5/2022 10:28 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11524+16 |
| State | VA | Inspection Area | Partial | Station End | 11600+01 |
| County | Montgomery | Ground | Dry | Temperature (°F) | 75.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Pipe | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Plunge Pool | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 7/5/2022 10:28 AM | Report # | 39460 |
| 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 | | | | |
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| | | | | | |
| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
| | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| Completed a regular scheduled VADEQ SWPPP inspection between access road CR-258.02 and Craig Creek Road. The ROW is stable on both private and JNF properties. Temporarily stabilized and restored areas have no rilling or other forms of erosion. ECDs are in place and functional. No ECD maintenance needs were discovered. There are no issues being caused by stormwater runoff. No impact has occurred at resource crossings. Buffers are stable and no additional ECDs are needed. Access points are in acceptable condition. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|---|--|--|-----------------|--|
| A/E | 124300137 | Date/Time | 7/5/2022 10:28 AM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11582+00 | Field Station# | 11540+00 | | |
| Pic 1 Desc. | ROW stable with ECDs in place. | Pic 2 Desc. | ROW stable with ECDs in place. | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11543+00 | Field Station# | 11549+00 | | |
| Pic 3 Desc. | Restored section of ROW stable. ECDs remain in place. | Pic 4 Desc. | Perimeter ECDs in place. ROW surface stable. | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11550+00 | Field Station# | 11557+00 | | |
| Pic 5 Desc. | ECDs in place. ROW surface stable. | Pic 6 Desc. | ECDs in place. Heavy vegetation on ROW. | | |

| AFE 124300137 | | Date/Time | 7/5/2022 10:28 AM | Report # | |
|---|--|--|-------------------|--------------------------------|--|
| Pictures | | | | | |
| <p>Date & Time: Tue, Jul 05, 2022, 09:15:38 EDT Position: +037.301678° N, -080.41338° W (+1414.0m) Altitude: 721m (+8.0m) Datum: WGS-84 Azimuth Bearing: 310° NSW 9511mils Magnetic (+12°) Elevation Angle: +08.4° Horizon Angle: -04.6° Zoom: 1.0X S-PP22</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:18:35 EDT Position: +037.301611° N, -080.412076° W (+5.0m) Altitude: 740m (+8.0m) Datum: WGS-84 Azimuth Bearing: 309° SSW 366mils Magnetic (+12°) Elevation Angle: +11.5° Horizon Angle: -00.4° Zoom: 1.0X 11573+00</p>  | | | |
| GPS Location | | On photo | | GPS Location | |
| Field Station# | | 11568+22 | | Field Station# | |
| Pic 7 Desc. | | The S-PP22 crossing is stable. | | Pic 8 Desc. | |
| <p>Date & Time: Tue, Jul 05, 2022, 09:29:14 EDT Position: +037.217630° N, -080.409886° W (+5.0m) Altitude: 652m (+6.0m) Datum: WGS-84 Azimuth Bearing: 089° N89E 1582mils Magnetic (+12°) Elevation Angle: +24.0° Horizon Angle: -05.8° Zoom: 1.0X 11583+00</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:30:02 EDT Position: +037.277602° N, -080.412472° W (+10.0m) Altitude: 636m (+3.0m) Datum: WGS-84 Azimuth Bearing: 281° N29W 6496mils Magnetic (+12°) Elevation Angle: -05.0° Horizon Angle: -00° Zoom: 1.0X S-PP21</p>  | | | |
| GPS Location | | On photo | | GPS Location | |
| Field Station# | | 11583+00 | | Field Station# | |
| Pic 9 Desc. | | No erosion issues or sediment migration beyond LOD. | | Pic 10 Desc. | |
| | | | | The S-PP21 crossing is stable. | |
| <p>Date & Time: Tue, Jul 05, 2022, 09:33:34 EDT Position: +037.311134° N, -080.409333° W (+882.5m) Altitude: 630m (+4.0m) Datum: WGS-84 Azimuth Bearing: 179° S01E 3182mils Magnetic (+12°) Elevation Angle: +15.4° Horizon Angle: -04.8° Zoom: 1.0X S-PP20</p>  | | <p>Date & Time: Tue, Jul 05, 2022, 09:39:07 EDT Position: +037.291174° N, -080.413193° W (+414.0m) Altitude: 630m (+4.0m) Datum: WGS-84 Azimuth Bearing: 013° N13E 0221mils Magnetic (+12°) Elevation Angle: -04.9° Horizon Angle: -02.6° Zoom: 1.0X 11658+00</p>  | | | |
| GPS Location | | On photo | | GPS Location | |
| Field Station# | | 11588+41 | | Field Station# | |
| Pic 11 Desc. | | The S-PP20 crossing is stable. | | Pic 12 Desc. | |
| | | | | ECDs in place. ROW stable. | |

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| A/E | 124300137 | Date/Time | 7/5/2022 10:28 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report







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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39513 |
| Inspector | Patrick Shields | | | Date/Time | 7/6/2022 12:18 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11788+52 |
| State | VA | Inspection Area | Full | Station End | 11899+89 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 84.00 |
| Municipality | N/A | Weather | Sunny | 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 |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Broad-Based Dip | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Culvert | Acceptable | | | |
| Roadside Ditch | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/6/2022 12:18 PM | Report # | 39513 |
| 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. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) with level spreaders in place where designated on E&S sheets. Perimeter controls have been removed due to final restoration vegetation growth. The only remaining ECDs exist around the Mount tabor RCE and along AR 266.03. AR 266.03 and Mount Tabor road crossing RCEs are maintained in acceptable condition. The ROW is damp and in stable condition. No sensitive resources have been impacted. MT Tabor rain gauge measured 0.1" of accumulated rainfall. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|---|--|------------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/6/2022 12:18 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Wed Jul 06, 2022, 10:52:05 EDT Position: +037.229889° / -080.360711° (+27.0ft) Altitude: 2149ft (+19.7m) Datum: WGS-84 Azimuth/Bearing: 314° N45W 5582mils True (+12.1) Elevation Grade: +014° Horizon Grade: +005° Zoom: 0.5X 11788+52</p>  | | <p>Date & Time: Wed Jul 06, 2022, 10:45:13 EDT Position: +037.229225° / -080.353757° (+23.8ft) Altitude: 2181ft (+20.2m) Datum: WGS-84 Azimuth/Bearing: 264° S64W 4693mils True (+12.1) Elevation Grade: +001° Horizon Grade: +003° Zoom: 0.5X 11811+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11788+52 | Field Station# | 11811+00 | | |
| Pic 1 Desc. | RCE in place | Pic 2 Desc. | Permanent vegetation present | | |
| <p>Date & Time: Wed Jul 06, 2022, 10:35:50 EDT Position: +037.221227° / -080.352639° (+19.3ft) Altitude: 2277ft (+22.2m) Datum: WGS-84 Azimuth/Bearing: 352° N10W 6570mils True (+12.1) Elevation Grade: 0° Horizon Grade: +004° Zoom: 0.5X 11830+50</p>  | | <p>Date & Time: Wed Jul 06, 2022, 10:34:01 EDT Position: +037.221629° / -080.364317° (+16.0ft) Altitude: 2143ft (+20.6ft) Datum: WGS-84 Azimuth/Bearing: 117° S81E 2116mils True (+12.1) Elevation Grade: +023° Horizon Grade: +003° Zoom: 0.5X 11839+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11830+50 | Field Station# | 11839+00 | | |
| Pic 3 Desc. | Permanent waterbars with level spreaders in place | Pic 4 Desc. | Level spreader in place | | |
| <p>Date & Time: Wed Jul 06, 2022, 10:23:16 EDT Position: +037.228132° / -080.348581° (+48.8ft) Altitude: 2191ft (+22.2m) Datum: WGS-84 Azimuth/Bearing: 320° N45W 5076mils True (+12.1) Elevation Grade: +013° Horizon Grade: +005° Zoom: 0.5X 11854+00</p>  | | <p>Date & Time: Wed Jul 06, 2022, 10:02:59 EDT Position: +037.237001° / -080.34478° (+11.6ft) Altitude: 2263ft (+25.1ft) Datum: WGS-84 Azimuth/Bearing: 026° N26E 3262mils True (+12.1) Elevation Grade: +023° Horizon Grade: +003° Zoom: 1.0X 11899+89</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11854+00 | Field Station# | 11899+89 | | |
| Pic 5 Desc. | Permanent waterbar in place | Pic 6 Desc. | RCE in place | | |

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| A/E | 124300137 | Date/Time | 7/6/2022 12:18 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 | 124300137 | Date/Time | 7/6/2022 12:18 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39567 |
| Inspector | Daniel Fortune | | | Date/Time | 7/6/2022 12:07 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Partial | Station End | 12005+00 |
| County | Giles | Ground | Dry | Temperature (°F) | 83.00 |
| 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 |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Roadside Ditch | Acceptable | | | |
| Rock-lined Channel | Acceptable | | | |
| Secondary Containment | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
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5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/6/2022 12:07 PM | Report # | 39567 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPP inspection at Yard 26. The perimeter CFS was in place and functioning as designed. The rock road approach was clean, no mud or other debris on road. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. Rock outlets and other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly labeled. Yard 26 had received 0.1" of precipitation over the last 24 hours. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|---|--|--|-----------------|--|
| AFE | 124300137 | Date/Time | 7/6/2022 12:07 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Wed Jul 06 2022 12:05:01 EDT Position: -83.9131555° / -88.68762° Lat/Long Altitude: 1930ft (+11.9ft) Datum: WGS-84 Azimuth/Bearing: 217° S37W 3026mils True (+1.7°) Elevation Grade: -000% Horizon Grade: -000% Zoom: 0.5X 12005+00 LY026</p> | |  <p>Date & Time: Wed Jul 06 2022 12:07:09 EDT Position: -83.9131555° / -88.68762° Lat/Long Altitude: 1930ft (+11.9ft) Datum: WGS-84 Azimuth/Bearing: 187° S57W 3026mils True (+1.7°) Elevation Grade: -000% Horizon Grade: -000% Zoom: 0.5X 12005+00 LY026</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12005+00 | Field Station# | 12005+00 | | |
| Pic 1 Desc. | Welding skid with proper secondary containment. | Pic 2 Desc. | Contaminant storage bin. | | |
|  <p>Date & Time: Wed Jul 06 2022 12:04:51 EDT Position: -83.9131555° / -88.68762° Lat/Long Altitude: 1930ft (+11.9ft) Datum: WGS-84 Azimuth/Bearing: 250° S70W 4244mils True (+1.7°) Elevation Grade: -050% Horizon Grade: -004% Zoom: 0.5X 12005+00 LY026</p> | |  <p>Date & Time: Wed Jul 06 2022 12:04:51 EDT Position: -83.9131555° / -88.68762° Lat/Long Altitude: 1770ft (+6.2ft) Datum: WGS-84 Azimuth/Bearing: 217° S37W 3026mils True (+1.7°) Elevation Grade: -000% Horizon Grade: -000% Zoom: 1.0X 12005+00 LY026</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 12005+00 | Field Station# | 12005+00 | | |
| Pic 3 Desc. | Empty fuel tank storage area with functional secondary containments. | Pic 4 Desc. | Rock lined channel to material staging area. | | |
|  <p>Date & Time: Wed Jul 06 2022 12:17:11 EDT Position: -83.9131555° / -88.68762° Lat/Long Altitude: 1797ft (+10.9ft) Datum: WGS-84 Azimuth/Bearing: 147° S33E 2612mils True (+1.7°) Elevation Grade: -038% Horizon Grade: -002% Zoom: 0.5X 12005+00 LY026</p> | | <p style="text-align: center;">Insert image here</p> | | | |
| GPS Location | See photo | GPS Location | | | |
| Field Station# | 12005+00 | Field Station# | | | |
| Pic 5 Desc. | Fueling station. Containment holding storm water. No visual evidence of petroleum in the containment. | Pic 6 Desc. | | | |

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| A/E | 124300137 | Date/Time | 7/6/2022 12:07 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. | |
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| A/E | 124300137 | Date/Time | 7/6/2022 12:07 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39528 |
| Inspector | Daniel Fortune | | | Date/Time | 7/6/2022 3:41 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11899+89 |
| State | VA | Inspection Area | Partial | Station End | 12005+00 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 74.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.30 |
| | | | | Rain Accumulation Time (days) | 1.00 |


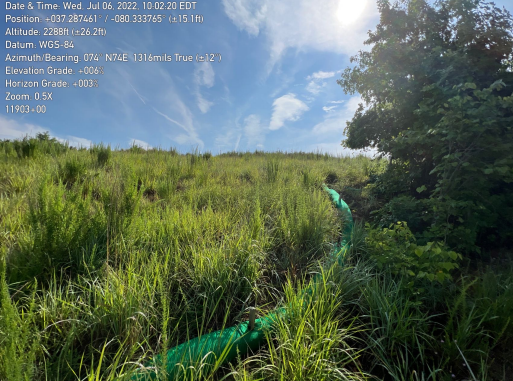




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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






| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Broad-Based Dip | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Roadside Ditch | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| | | | | |

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 7/6/2022 3:41 PM | Report # | 39528 |
| 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. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| <p>See photos for GPS coordinates.</p> <p>Completed a daily inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). The row is well vegetated and no erosion issues at this time.</p> <p>No Deficiencies documented for repairs today.</p> <p>This section of row has been finally restored with heavy vegetation. Perennial and annual grasses are visible at this time. There are herbaceous vegetation that continue to grow from the permanent water bars. Permanent water bars have been installed and appear to be functioning as intended. (Other in section 6 above).</p> <p>Level Spreaders are functional</p> <p>Precision Crews: The environmental crew (1710) has requested and avian survey for this access road 266 near 11029+78 to change out CFS end treatments and to clean out sump pits beginning 7/5/22. At todays inspection no activity has been observed. This has been communicated to the LEI for approval. All other perimeter controls, ECDs and BMPs are weathered but appear to be functional at time of inspection. Vegetation is abundant and sufficient. At this time.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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| AFE | 124300137 | Date/Time | 7/6/2022 3:41 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Wed Jul 06, 2022 10:01:16 EDT Position: +037.237733 / -080.334289 (-13.97m) Altitude: 2240ft (-19.2m) Datum: WGS-84 Azimuth/Bearing: 086 N86E 1529mils True (-11.1) Elevation Grade: +003 Horizon Grade: +001 Zoom: 0.5X 11900+81</p>  | | <p>Date & Time: Wed Jul 06, 2022 10:02:20 EDT Position: +037.237461 / -080.333745 (-15.11m) Altitude: 2288ft (-26.2m) Datum: WGS-84 Azimuth/Bearing: 076 N76E 1316mils True (-12.1) Elevation Grade: +006 Horizon Grade: +003 Zoom: 0.5X 11903+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11900+81 | Field Station# | 11903+00 | | |
| Pic 1 Desc. | Final Restoration area. | Pic 2 Desc. | Perimeter CFS controls. | | |
| <p>Date & Time: Wed Jul 06, 2022 10:05:17 EDT Position: +037.286257 / -080.333026 (-10.00m) Altitude: 2383ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 012° N012E 0587mils True (-13°) Elevation Grade: +003 Horizon Grade: +003 Zoom: 2.0X 11908+55</p>  | | <p>Date & Time: Wed Jul 06, 2022 10:08:39 EDT Position: +037.285699 / -080.332857 (-12.11m) Altitude: 2387ft (-10.31m) Datum: WGS-84 Azimuth/Bearing: 397° N39W 3166mils True (-12°) Elevation Grade: +003 Horizon Grade: +003 Zoom: 0.5X 11911+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11908+55 | Field Station# | 11911+00 | | |
| Pic 3 Desc. | Permanent vegetative row status. No Issues. | Pic 4 Desc. | Level spreader and well vegetated row conditions. | | |
| <p>Date & Time: Wed Jul 06, 2022 10:10:10 EDT Position: +037.286667 / -080.331597 (-16.87m) Altitude: 2391ft (-19.2m) Datum: WGS-84 Azimuth/Bearing: 145° N45E 3525mils True (-12.1) Elevation Grade: +004 Horizon Grade: +004 Zoom: 1.0X 11922+00</p>  | | <p>Date & Time: Wed Jul 06, 2022 10:18:40 EDT Position: +037.282262 / -080.329304 (-12.10m) Altitude: 2380ft (-19.7m) Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils True (-12.1) Elevation Grade: +021 Horizon Grade: +001 Zoom: 0.5X 11927+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11922+00 | Field Station# | 11927+00 | | |
| Pic 5 Desc. | Staggered water bars in final restoration area. | Pic 6 Desc. | Weathered CFS water bar in final restoration area. | | |

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| AFE | 124300137 | Date/Time | 7/6/2022 3:41 PM | Report # | |
| Pictures | | | | | |
|  <p><small>Date & Time: Wed, Jul 06, 2022 10:13:59 EDT Position: +487 281788° / -080.353314° (+26.11m) Altitude: 2380ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 189° S14W 3449mils True (+12°) Elevation Grade: -003% Horizon Grade: -003% Zoom: 0.5X 11931+00</small></p> | |  <p><small>Date & Time: Wed, Jul 06, 2022 10:21:05 EDT Position: +487 286717° / -080.345907° (+7539.7m) Altitude: 1880ft (+198.6m) Datum: WGS-84 Azimuth/Bearing: 235° S55W 4178mils True (+12°) Elevation Grade: -028% Horizon Grade: -001% Zoom: 0.5X 11929+18</small></p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11931+00 | Field Station# | 11929+18 | | |
| Pic 7 Desc. | Final restoration area. | Pic 8 Desc. | End treatment to sump pit broad based dip on AR 266.0 | | |
|  <p><small>Date & Time: Wed, Jul 06, 2022 10:23:08 EDT Position: +487 282476° / -080.340785° (+30.7m) Altitude: 2380ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 194° S14W 3449mils True (+12°) Elevation Grade: -030% Horizon Grade: -008% Zoom: 0.5X AR266</small></p> | |  <p><small>Date & Time: Wed, Jul 06, 2022 10:31:59 EDT Position: +487 291384° / -080.335182° (+21338.8m) Altitude: 2200ft (+27.1m) Datum: WGS-84 Azimuth/Bearing: 098° S82E 1342mils True (+12°) Elevation Grade: -044% Horizon Grade: -009% Zoom: 0.5X AR266</small></p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 11951+00 | Field Station# | 11962+00 | | |
| Pic 9 Desc. | Station number approximate. View of AR 266.0 perimeter controls. No Issues at this time. | Pic 10 Desc. | Station number approximate. Road side ditch stabilization with CC4 ECB. | | |
|  <p><small>Date & Time: Wed, Jul 06, 2022 10:45:00 EDT Position: +487 245726° / -080.353314° (+26.11m) Altitude: 1770ft (+26.2m) Datum: WGS-84 Azimuth/Bearing: 380° N30W 5867mils True (+12°) Elevation Grade: -013% Horizon Grade: -002% Zoom: 0.5X 111970+00</small></p> | | | | Insert image here | |
| GPS Location | See photo | GPS Location | | | |
| Field Station# | 11970+00 | Field Station# | | | |
| Pic 11 Desc. | View of final restoration area | Pic 12 Desc. | | | |

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| A/E | 124300137 | Date/Time | 7/6/2022 3:41 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 18 Desc. | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39535 |
| Inspector | Daniel Fortune | | | Date/Time | 7/6/2022 8:46 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Partial | Station End | 12005+00 |
| County | Giles | Ground | Dry | Temperature (°F) | 81.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.01 |
| | | | | Rain Accumulation Time (days) | 1.00 |






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

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

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

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| A/E | 124300137 | Date/Time | 7/6/2022 8:46 PM | Report # | 39535 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed a SWPPP inspection for LY 028 (12005+00) No Deficiencies recorded for repairs today. Waste management control bin on site with no trash or debris in the yard. Perimeter controls in place and functional as intended. The yard area received approximately 0.10" of precipitation. This yard has porta- Jon's stored throughout. No Trash or debris around. The Transit busses remain parked with no leaks visible at the time of inspection. Entry to the yard has functional CFS installed. No Issues At this time. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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| AFE | 124300137 | Date/Time | 7/6/2022 8:46 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Wed Jul 06, 2022, 14:01:06 EDT Position: +037 335614 / -080 807976 (+58.7N) Altitude: 1550ft (+1120) Datum: WGS-84 Azimuth/Bearing: 224.54W, 398.7mils True (+12°) Elevation Grade: +050° Horizon Grade: +011° Zoom: 0.5X 12005+00 LY028</p> | |  <p>Date & Time: Wed Jul 06, 2022, 13:44:10 EDT Position: +037 335752 / -080 807835 (+58.7N) Altitude: 1550ft (+1120) Datum: WGS-84 Azimuth/Bearing: 108° 03E, 312mils True (+13°) Elevation Grade: +001° Horizon Grade: +002° Zoom: 0.5X 12005+00 LY028</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12005+00 | | Field Station# | 12005+00 | |
| Pic 1 Desc. | Perimeter CFS controls. | | Pic 2 Desc. | Transit bus storage area. | |
|  <p>Date & Time: Wed Jul 06, 2022, 13:43:36 EDT Position: +037 335614 / -080 808108 (+58.7N) Altitude: 1546ft (+1120) Datum: WGS-84 Azimuth/Bearing: 202.55W, 414mils True (+13°) Elevation Grade: +006° Horizon Grade: +006° Zoom: 0.5X 12005+00 LY028</p> | |  <p>Date & Time: Wed Jul 06, 2022, 13:43:10 EDT Position: +037 335752 / -080 807835 (+58.7N) Altitude: 1570ft (+1262ft) Datum: WGS-84 Azimuth/Bearing: 108° 03E, 312mils True (+13°) Elevation Grade: +001° Horizon Grade: +002° Zoom: 0.5X 12005+00 LY028</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 12005+00 | | Field Station# | 12005+00 | |
| Pic 3 Desc. | Porta-Jon storage area. | | Pic 4 Desc. | RCE and equipment storage area at LY028 | |
|  <p>Date & Time: Wed Jul 06, 2022, 14:00:00 EDT Position: +037 335614 / -080 807976 (+58.7N) Altitude: 1550ft (+1120) Datum: WGS-84 Azimuth/Bearing: 224.54W, 398.7mils True (+12°) Elevation Grade: +007° Horizon Grade: +000° Zoom: 0.5X 12005+00 LY028</p> | | Insert image here | | | |
| GPS Location | See photo | | | GPS Location | |
| Field Station# | 12005+00 | | Field Station# | | |
| Pic 5 Desc. | RCE entrance conditions to the LY028. No Issues observed at this time. | | Pic 6 Desc. | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/6/2022 8:46 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 7 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 9 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 11 Desc. | |
| Insert image here | | | Insert image here | | |
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| A/E | 124300137 | Date/Time | 7/6/2022 8:46 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report







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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39524 |
| Inspector | David Schoolcraft | | | Date/Time | 7/6/2022 2:59 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11670+00 |
| State | VA | Inspection Area | Full | Station End | 11788+52 |
| County | Montgomery | Ground | Damp | Temperature (°F) | 73.00 |
| Municipality | N/A | Weather | Sunny | 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 |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/6/2022 2:59 PM | Report # | 39524 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Met with environmental team Preformed Va SWPPP inspection from MP 221.02 (11670+00) to MP 223.27 (11788+52) This section of ROW has no current construction. No deficiencies found. All perimeter controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted Rain gauge tabor 0.1 inches | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--------------------|--|-------------------------|-----------------|--|
| A/E | 124300137 | Date/Time | 7/6/2022 2:59 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Wed Jul 06, 2022, 2:59:34 EDT Position: -927.302441 / -80.513130° (±18.170) Altitude: 2798ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 143° 53'E 250m (True (±13°)) Elevation Angle: -91.2° Horizon Angle: -01.1° Zoom: 1.0x 11671+00</p>  | | <p>Date & Time: Wed Jul 06, 2022, 2:59:34 EDT Position: -927.302441 / -80.513130° (±18.170) Altitude: 2798ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 143° 53'E 250m (True (±13°)) Elevation Angle: -91.2° Horizon Angle: -01.1° Zoom: 1.0x 11671+00</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11671+00 | Field Station# | 11682+50 | | |
| Pic 1 Desc. | Waterbars | Pic 2 Desc. | Slope Drains and inlets | | |
| <p>Date & Time: Wed Jul 06, 2022, 08:49:12 EDT Position: -039.421523 / -80.391471° (±35.4ft) Altitude: 2637ft (±9.0ft) Datum: WGS-84 Azimuth/Bearing: 106° 57'E 1884m (True (±13°)) Elevation Angle: -02.0° Horizon Angle: -02.0° Zoom: 1.0x 11686+95</p>  | | <p>Date & Time: Wed Jul 06, 2022, 09:06:40 EDT Position: -039.421523 / -80.391471° (±35.4ft) Altitude: 2637ft (±9.0ft) Datum: WGS-84 Azimuth/Bearing: 106° 57'E 1884m (True (±13°)) Elevation Angle: -02.0° Horizon Angle: -02.0° Zoom: 1.0x 11686+95</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11686+95 | Field Station# | 11718+00 | | |
| Pic 3 Desc. | Equipment Bridge | Pic 4 Desc. | Stabilization | | |
| <p>Date & Time: Wed Jul 06, 2022, 09:06:40 EDT Position: -039.421523 / -80.391471° (±35.4ft) Altitude: 2637ft (±9.0ft) Datum: WGS-84 Azimuth/Bearing: 106° 57'E 1884m (True (±13°)) Elevation Angle: -02.0° Horizon Angle: -02.0° Zoom: 1.0x 11686+95</p>  | | <p>Date & Time: Wed Jul 06, 2022, 09:06:40 EDT Position: -039.421523 / -80.391471° (±35.4ft) Altitude: 2637ft (±9.0ft) Datum: WGS-84 Azimuth/Bearing: 106° 57'E 1884m (True (±13°)) Elevation Angle: -02.0° Horizon Angle: -02.0° Zoom: 1.0x 11686+95</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11751+00 | Field Station# | 11788+52 | | |
| Pic 5 Desc. | Perimeter Controls | Pic 6 Desc. | RCE | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/6/2022 2:59 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 7 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 9 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 11 Desc. | |
| Insert image here | | | Insert image here | | |
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| A/E | 124300137 | Date/Time | 7/6/2022 2:59 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
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Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39514 |
| Inspector | Joe Sweeden | | | Date/Time | 7/6/2022 12:21 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 12005+00 |
| State | VA | Inspection Area | Full | Station End | 12005+00 |
| County | Giles | Ground | Damp | Temperature (°F) | 80.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.15 |
| | | | | Rain Accumulation Time (days) | 1.00 |

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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
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5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/6/2022 12:21 PM | Report # | 39514 |
| 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.) | | | | | |
| Performed VA SWPP at Yard 29. Observances: A Enviromental crew was performing maintenance on the yard. Equipment in the yard was free of leaks. The perimeter compost sock was in place and functioning as designed. The rock road approach was clean, no mud or other debris on road. The yard was free of debris. No trash was seen. Trash receptacles in the Yard were clearly labeled. Temporary stabilization was sufficient. Yard 29 has not received any precipitation over the last 24 hours. No deficiencies found. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE | | 124300137 | | Date/Time | | 7/6/2022 12:21 PM | | Report # | | | | | | | |
|---|--|-----------|--|-------------------|--|-------------------|--|--|--|--|--|--------------|--|--|--|
| Pictures | | | | | | | | | | | | | | | |
|  | | | | | | | |  | | | | | | | |
| GPS Location | | | | See photo | | | | GPS Location | | | | see photo | | | |
| Field Station# | | | | 12005+00 | | | | Field Station# | | | | 12005+00 | | | |
| Pic 1 Desc. | | | | RCE | | | | Pic 2 Desc. | | | | Yard 29 | | | |
|  | | | | | | | |  | | | | | | | |
| GPS Location | | | | see photo | | | | GPS Location | | | | see photo | | | |
| Field Station# | | | | 12005+00 | | | | Field Station# | | | | 12005+00 | | | |
| Pic 3 Desc. | | | | Trash receptacles | | | | Pic 4 Desc. | | | | Yard 29 | | | |
|  | | | | | | | |  | | | | | | | |
| GPS Location | | | | see photo | | | | GPS Location | | | | see photo | | | |
| Field Station# | | | | 120050+00 | | | | Field Station# | | | | 12005+00 | | | |
| Pic 5 Desc. | | | | Equipment | | | | Pic 6 Desc. | | | | Compost sock | | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/6/2022 12:21 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 | 124300137 | Date/Time | 7/6/2022 12:21 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39505 |
| Inspector | Rob Robertson | | | Date/Time | 7/6/2022 10:11 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11670+00 |
| State | VA | Inspection Area | Partial | Station End | 11600+01 |
| County | Montgomery | Ground | Wet | Temperature (°F) | 73.00 |
| Municipality | N/A | Weather | Cloudy | Rain Gauge (in) | 0.10 |
| | | | | Rain Accumulation Time (days) | 1.00 |

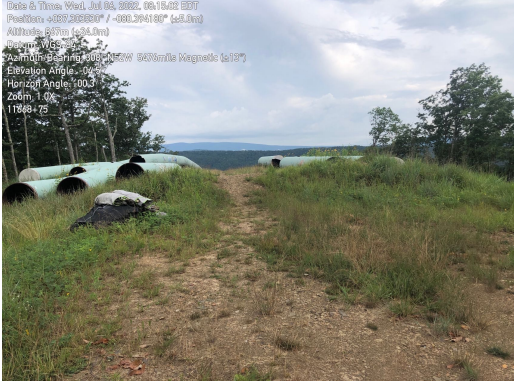





1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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 Berm | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Communication | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/6/2022 10:11 AM | Report # | 39505 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property on Brush Mountain. CFS located on JNF is worn and will have to be replaced before any ground disturbance occurs. Heavy equipment must be used to replace the CFS. Vegetation is good and preventing any migration of sediment. Silt fencing is acceptable as it is replaced as needed. There was one P1 silt fence repair need identified today at 11652+70. The contractor will be notified. The existing vegetative cover and straw mulch are currently adequate to prevent erosion on private tracts. ECDs are in good condition on the private tracts. Resource crossings are stable. Slope breakers, sumps and end treatments are effectively controlling stormwater runoff. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|--|---|---|-----------------|--|
| AFE | 124300137 | Date/Time | 7/6/2022 10:11 AM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Wed, Jul 06, 2022, 08:14:02 EDT Position: +037.306582° / -080.397349° (±5.0m) Altitude: 765m (±12.0m) Datum: WGS-84 Azimuth/Bearing: 045° N25E 0800mils Magnetic (±13°) Elevation Angle: -06.3° Horizon Angle: +00.1° Zoom: 1.0X 11668+75</p> | |  <p>Date & Time: Wed, Jul 06, 2022, 08:13:03 EDT Position: +037.306582° / -080.397349° (±5.0m) Altitude: 767m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 339° N21W 6027mils Magnetic (±13°) Elevation Angle: -18.2° Horizon Angle: +00.1° Zoom: 1.0X 11661+00</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11668+75 | Field Station# | 11661+00 | | |
| Pic 1 Desc. | Top of Brush Mountain stable. No evidence of vandalism discovered. | Pic 2 Desc. | ROW stable. Slope breakers in good condition. | | |
|  <p>Date & Time: Wed, Jul 06, 2022, 08:31:35 EDT Position: +037.306582° / -080.397349° (±10.0m) Altitude: 765m (±12.0m) Datum: WGS-84 Azimuth/Bearing: 045° N25E 0800mils Magnetic (±13°) Elevation Angle: -06.3° Horizon Angle: +00.1° Zoom: 1.0X 11655+00</p> | |  <p>Date & Time: Wed, Jul 06, 2022, 08:34:48 EDT Position: +037.307044° / -080.397321° (±5.0m) Altitude: 711m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 131° S49E 2329mils Magnetic (±13°) Elevation Angle: -27.3° Horizon Angle: +06.3° Zoom: 1.0X 11652+70, repair P1</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11655+00 | Field Station# | 11652+70 | | |
| Pic 3 Desc. | Slope breakers, sumps and end treatments are effective. | Pic 4 Desc. | Communication; repair downed P1 silt fence. | | |
|  <p>Date & Time: Wed, Jul 06, 2022, 08:38:11 EDT Position: +037.306264° / -080.397349° (±30.0m) Altitude: 714m (±24.0m) Datum: WGS-84 Azimuth/Bearing: 045° N25E 0800mils Magnetic (±14°) Elevation Angle: -30.8° Horizon Angle: +02.5° Zoom: 1.0X 11650+00</p> | |  <p>Date & Time: Wed, Jul 06, 2022, 08:38:04 EDT Position: +037.306264° / -080.397349° (±14.9m) Altitude: 721m (±5.0m) Datum: WGS-84 Azimuth/Bearing: 045° N25E 0800mils Magnetic (±14°) Elevation Angle: -33.1° Horizon Angle: +02.4° Zoom: 1.0X 11646+00</p> | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11650+00 | Field Station# | 11646+00 | | |
| Pic 5 Desc. | P1 silt fence in place and in good condition. | Pic 6 Desc. | No issues caused by runoff. | | |

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| AFE | 124300137 | Date/Time | 7/6/2022 10:11 AM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Wed, Jul 06, 2022, 08:52:56 EDT Position: +037.313423° / -080.377930° (±50.0m) Altitude: 507m (±32.0m) Datum: WGS-84 Azimuth/Bearing: 091° N4W 517mils Magnetic (±12°) Elevation Angle: +23.3° Horizon Angle: -04.1° Zoom: 1.0X 11630+00</p>  | | <p>Date & Time: Wed, Jul 06, 2022, 08:56:39 EDT Position: +037.309876° / -080.398730° (±875.3m) Altitude: 589m (±6.0m) Datum: WGS-84 Azimuth/Bearing: 085° N4SE 0800mils Magnetic (±12°) Elevation Angle: +12.4° Horizon Angle: -01.5° Zoom: 1.0X 11626+04, S-HH18</p>  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11630+00 | Field Station# | 11626+04 | | |
| Pic 7 Desc. | Perimeter ECDs in place and in acceptable condition. | Pic 8 Desc. | The S-HH18 crossing is stable. | | |
| <p>Date & Time: Wed, Jul 06, 2022, 09:04:42 EDT Position: +037.313845° / -080.402217° (±10.0m) Altitude: 592m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 316° N44W 5618mils Magnetic (±12°) Elevation Angle: -28.1° Horizon Angle: -01.3° Zoom: 1.0X 11614+75</p>  | | <p>Date & Time: Wed, Jul 06, 2022, 09:06:01 EDT Position: +037.313740° / -080.402454° (±5.0m) Altitude: 608.0m (±6.0m) Datum: WGS-84 Azimuth/Bearing: 157° S23E 2791mils Magnetic (±12°) Elevation Angle: -03.4° Horizon Angle: -01.3° Zoom: 1.0X 11614+20, S-RR14</p>  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11614+75 | Field Station# | 11614+20 | | |
| Pic 9 Desc. | End treatments functional. | Pic 10 Desc. | S-RR14 crossing is stable. | | |
| <p>Date & Time: Wed, Jul 06, 2022, 09:10:08 EDT Position: +037.313593° / -080.404483° (±10.0m) Altitude: 594m (±26.0m) Datum: WGS-84 Azimuth/Bearing: 215° S55W 45382mils Magnetic (±12°) Elevation Angle: -26.4° Horizon Angle: -00.4° Zoom: 1.0X 11607+81, S-006</p>  | | <p>Date & Time: Wed, Jul 06, 2022, 09:14:45 EDT Position: +037.302839° / -080.404456° (±1667.6m) Altitude: 588m (±6.0m) Datum: WGS-84 Azimuth/Bearing: 225° NS5W 4889mils Magnetic (±14°) Elevation Angle: -14.9° Horizon Angle: +00.6° Zoom: 1.0X 11601+25</p>  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11607+81 | Field Station# | 11601+25 | | |
| Pic 11 Desc. | The S-006 crossing is stable. | Pic 12 Desc. | End treatments functional. | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/6/2022 10:11 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39582 |
| Inspector | Daniel Fortune | | | Date/Time | 7/7/2022 2:59 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10859+47 |
| State | VA | Inspection Area | Partial | Station End | 10929+80 |
| County | Giles | Ground | Dry | Temperature (°F) | 72.00 |
| 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 |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Cleanwater Diversion Berm | Acceptable | | | |
| Cleanwater Diversion Pipe | Acceptable | | | |
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | 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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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 7/7/2022 2:59 PM | Report # | 39582 |
| 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.) | | | | | |
| See photos for GPS coordinates. - ALL STATION NUMBERS ARE APPROXIMATE - Completed a daily inspection from MP 205.67 (10859+46) to MP 207.0 (10929+80). No Deficiencies documented for repairs today. Other deficiencies may be found and documented my other EI's and or contractor staff. This section of row remains adequately stabilized at the time of inspection. Temporary vegetation is slightly visible with no erosion visible at this time of inspection. The temporary water bars appear to be functioning as intended. Sump pits, water bar end treatments, and temporary slope drain pipes also appear to be functioning as intended with no maintenance required at this time. All other perimeter controls, ECDs and BMPs functional at time of inspection. There are three (3) stream resources within this section of row inspected. No impacts at this time of inspection. S-Y2...10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional. S-Y3...10927+77 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional. S-A32..10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|---|--|-----------------|--|
| AFE | 124300137 | Date/Time | 7/7/2022 2:59 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Thu Jul 07 2022 08:58:18 EDT Position: +337.331437 / +080.582932 (+11.4M) Altitude: 2114ft (+39.4M) Datum: WGS-84 Azimuth/Bearing: 302° 153W 330Ymils True (+12°) Elevation Grade: -001 Horizon Grade: +000 Zoom: 1.0X 10929+70</p> | |  <p>Date & Time: Thu Jul 07 2022 09:00:28 EDT Position: +337.331437 / +080.582932 (+11.4M) Altitude: 2114ft (+39.4M) Datum: WGS-84 Azimuth/Bearing: 302° 153W 330Ymils True (+12°) Elevation Grade: -001 Horizon Grade: +000 Zoom: 1.0X 10927+77</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10929+70 | Field Station# | 10927+77 | | |
| Pic 1 Desc. | S-Y2 equipment bridge condition. | Pic 2 Desc. | S-Y3 Stream resource area. ECDs found functional as intended. | | |
|  <p>Date & Time: Thu Jul 07 2022 09:01:00 EDT Position: +337.331437 / +080.582932 (+11.4M) Altitude: 2114ft (+39.4M) Datum: WGS-84 Azimuth/Bearing: 159° 52E 200Ymils True (+12°) Elevation Grade: -017 Horizon Grade: +001 Zoom: 1.0X 10926+45</p> | |  <p>Date & Time: Thu Jul 07 2022 09:01:11 EDT Position: +337.331437 / +080.582932 (+11.4M) Altitude: 2114ft (+39.4M) Datum: WGS-84 Azimuth/Bearing: 170° 53E 310Ymils True (+12°) Elevation Grade: -013 Horizon Grade: +000 Zoom: 1.0X 10923+11</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10926+45 | Field Station# | 10923+11 | | |
| Pic 3 Desc. | Over view of RCE area. | Pic 4 Desc. | Steep slope stabilization and new emerging temporary vegetation. | | |
|  <p>Date & Time: Thu Jul 07 2022 09:19:20 EDT Position: +337.331437 / +080.582932 (+11.4M) Altitude: 2114ft (+39.4M) Datum: WGS-84 Azimuth/Bearing: 009° 016W 0160mils True (+12°) Elevation Grade: -051 Horizon Grade: +013 Zoom: 0.5X 10913+72</p> | |  <p>Date & Time: Thu Jul 07 2022 09:17:31 EDT Position: +337.331437 / +080.582932 (+11.4M) Altitude: 2114ft (+39.4M) Datum: WGS-84 Azimuth/Bearing: 255° 57W 4533mils True (+12°) Elevation Grade: -022+4 Horizon Grade: +008 Zoom: 0.5X 10908+80</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10913+72 | Field Station# | 10908+80 | | |
| Pic 5 Desc. | Sump Pit conditions with functional water bar end treatment. | Pic 6 Desc. | Perimeter Silt fence and water bar end treatment. | | |

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|--|--|---|------------------------|----------|--|
| AFE | 124300137 | Date/Time | 7/7/2022 2:59 PM | Report # | |
| Pictures | | | | | |
| <div><div><div>Date & Time: Thu Jul 07 2022 09:35:46 EDT Position: +037.334522 / -080.592810 (±12.2ft) Altitude: 2521ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 277° N83°W 492m true (±12°) Elevation Grade: +051° Horizon Grade: +002° Zoom: 1.0X 10896+20</div><div></div></div></div> | | <div><div><div>Date & Time: Thu Jul 07 2022 09:35:47 EDT Position: +037.334733 / -080.595048 (±15.42ft) Altitude: 2266ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 060° N40E 1027m true (±12°) Elevation Grade: +054° Horizon Grade: +003° Zoom: 0.5X 10887+75</div><div></div></div></div> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10896+20 | Field Station# | 10887+75 | | |
| Pic 7 Desc. | Perimeter super silt fence protecting a known off site karst area. | Pic 8 Desc. | Plunge pool conditions | | |
| <div><div><div>Date & Time: Thu Jul 07 2022 09:41:45 EDT Position: +037.339347 / -080.594819 (±13.5ft) Altitude: 2151ft (±19.1ft) Datum: WGS-84 Azimuth/Bearing: 194° S14°W 344m true (±12°) Elevation Grade: +044° Horizon Grade: +002° Zoom: 0.5X 10884+10</div><div></div></div></div> | | <div><div><div>Date & Time: Thu Jul 07 2022 10:00:00 EDT Position: +037.336115 / -080.596635 (±10.11ft) Altitude: 2010ft (±32.0ft) Datum: WGS-84 Azimuth/Bearing: 057° N57E 1013m true (±12°) Elevation Grade: +043° Horizon Grade: +007° Zoom: 0.5X 10871+00</div><div></div></div></div> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10883+10 | Field Station# | 10871+00 | | |
| Pic 9 Desc. | S-A32 stream resource found well vegetated and adequate ECD installation | Pic 10 Desc. | TLS and stabilization | | |
| <div><div><div>Date & Time: Thu Jul 07 2022 10:00:00 EDT Position: +037.333333 / -080.594164 (±17.45ft) Altitude: 3333ft (±70.3ft) Datum: WGS-84 Azimuth/Bearing: 103° S77E 1831m true (±12°) Elevation Grade: +054° Horizon Grade: +005° Zoom: 0.5X 10875+00</div><div></div></div></div> | | <div>Insert image here</div> | | | |
| GPS Location | See photo | GPS Location | | | |
| Field Station# | 10875+00 | Field Station# | | | |
| Pic 11 Desc. | Steep slope temporary stabilization. | Pic 12 Desc. | | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/7/2022 2:59 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39585 |
| Inspector | Patrick Shields | | | Date/Time | 7/7/2022 3:36 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10749+92 |
| State | VA | Inspection Area | Full | Station End | 10798+92 |
| County | Giles | Ground | Dry | Temperature (°F) | 84.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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







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

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/7/2022 3:36 PM | Report # | 39585 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 10749+92 (Hendrickson) to ST# 10798+92 (Cascade) MP 203.6 to MP 204.53 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW is temporarily stabilized with seed and mulch. Vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. Sensitive resource buffers are in place at stream crossings S-G35, S-SS4, S-Z9, S-Z7 braid 1, and S-Z7 braid 2. Hendrickson, Big Branch Hollow, and Cascade Road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|------------------------|---|---------------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/7/2022 3:36 PM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Thu, 07/07/2022 09:29:01 EDT Position: 33.734229° / -80.63888° (418.2M) Altitude: 2161ft (658M) Datum: WGS-84 Azimuth/Bearing: 093.587E 145.8mils True (41.1°) Elevation Grade: -000° Horizon Grade: -003° Zoom: 0.5X 10750+50</p> | |  <p>Date & Time: Thu, 07/07/2022 09:29:01 EDT Position: 33.734229° / -80.63888° (418.2M) Altitude: 2161ft (658M) Datum: WGS-84 Azimuth/Bearing: 100.570E 180.0mils True (41.1°) Elevation Grade: -031° Horizon Grade: -007° Zoom: 0.5X 10752+50</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10750+50 | Field Station# | 10752+50 | | |
| Pic 1 Desc. | RCE in place | Pic 2 Desc. | Waterbars in place | | |
|  <p>Date & Time: Thu, 07/07/2022 09:30:01 EDT Position: 33.734229° / -80.63888° (418.2M) Altitude: 2161ft (658M) Datum: WGS-84 Azimuth/Bearing: 100.570E 180.0mils True (41.1°) Elevation Grade: -012° Horizon Grade: -007° Zoom: 0.5X 10758+50</p> | |  <p>Date & Time: Thu, 07/07/2022 09:30:01 EDT Position: 33.734229° / -80.63888° (418.2M) Altitude: 2161ft (658M) Datum: WGS-84 Azimuth/Bearing: 112.532W 37.9mils True (41.1°) Elevation Grade: -044° Horizon Grade: -007° Zoom: 0.5X 10761+60</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10758+50 | Field Station# | 10761+60 | | |
| Pic 3 Desc. | Stream buffer in place | Pic 4 Desc. | Stone inlet protection in place | | |
|  <p>Date & Time: Thu, 07/07/2022 09:40:01 EDT Position: 33.734229° / -80.63888° (418.2M) Altitude: 2180ft (664M) Datum: WGS-84 Azimuth/Bearing: 071.107E 126.2mils True (41.1°) Elevation Grade: -007° Horizon Grade: -009° Zoom: 0.5X 10764+75</p> | |  <p>Date & Time: Thu, 07/07/2022 09:40:01 EDT Position: 33.734229° / -80.63888° (418.2M) Altitude: 2240ft (683M) Datum: WGS-84 Azimuth/Bearing: 150.504E 270.0mils True (41.1°) Elevation Grade: -011° Horizon Grade: -011° Zoom: 0.5X 10769+00</p> | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10764+75 | Field Station# | 10769+00 | | |
| Pic 5 Desc. | Stream buffer in place | Pic 6 Desc. | CFS perimeter control in place | | |

| AFE | | 124300137 | Date/Time | 7/7/2022 3:36 PM | Report # | |
|---|--|---|--|------------------|----------|--------------------------------------|
| Pictures | | | | | | |
| <p>Date & Time: Thu, Jul 07, 2022, 09:47:44 EDT Position: +037.342833 / -080.622930 (+25.9ft) Altitude: 2218ft (+17.3ft) Datum: WGS-84 Azimuth/Bearing: 192° 23'01" 201° 00' 00" True (+12°) Elevation Grade: -008% Horizon Grade: -007% Zoom: 0.5X 10771+75</p>  | | | <p>Date & Time: Thu, Jul 07, 2022, 09:50:58 EDT Position: +037.342724 / -080.622224 (+26.0ft) Altitude: 2139ft (+3.4ft) Datum: WGS-84 Azimuth/Bearing: 195° 18'35" 197° 00' 00" True (+12°) Elevation Grade: -007% Horizon Grade: -007% Zoom: 0.5X 10777+50</p>  | | | |
| GPS Location | | See photo | | GPS Location | | See photo |
| Field Station# | | 10771+75 | | Field Station# | | 10777+50 |
| Pic 7 Desc. | | Cleanwater diversion outlet protection in place | | Pic 8 Desc. | | Cleanwater drainage feature in place |
| <p>Date & Time: Thu, Jul 07, 2022, 09:51:53 EDT Position: +037.342816 / -080.623073 (+25.2ft) Altitude: 2100ft (+3.4ft) Datum: WGS-84 Azimuth/Bearing: 059° 05'56" 097° 00' 00" True (+12°) Elevation Grade: -002% Horizon Grade: -007% Zoom: 0.5X 10780+15</p>  | | | <p>Date & Time: Thu, Jul 07, 2022, 09:53:42 EDT Position: +037.342833 / -080.623007 (+15.1ft) Altitude: 2088ft (+2.6ft) Datum: WGS-84 Azimuth/Bearing: 254° 57'40" 451° 00' 00" True (+12°) Elevation Grade: -027% Horizon Grade: -009% Zoom: 0.5X 10783+25</p>  | | | |
| GPS Location | | See photo | | GPS Location | | See photo |
| Field Station# | | 10780+15 | | Field Station# | | 10783+25 |
| Pic 9 Desc. | | Stream buffer in place | | Pic 10 Desc. | | CFS perimeter control in place |
| <p>Date & Time: Thu, Jul 07, 2022, 09:57:19 EDT Position: +037.342844 / -080.623372 (+10.1ft) Altitude: 1926ft (+11.7ft) Datum: WGS-84 Azimuth/Bearing: 056° 15'56" 099° 00' 00" True (+12°) Elevation Grade: -007% Horizon Grade: -006% Zoom: 0.5X 10792+00</p>  | | | <p>Date & Time: Thu, Jul 07, 2022, 10:00:12 EDT Position: +037.342833 / -080.621337 (+11.8ft) Altitude: 1925ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 199° 51'11" 200° 00' 00" True (+12°) Elevation Grade: -004% Horizon Grade: -006% Zoom: 0.5X 10798+00</p>  | | | |
| GPS Location | | See photo | | GPS Location | | See photo |
| Field Station# | | 10792+00 | | Field Station# | | 10798+00 |
| Pic 11 Desc. | | Cleanwater diversion berm in place | | Pic 12 Desc. | | RCE in place |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/7/2022 3:36 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39569 |
| Inspector | David Schoolcraft | | | Date/Time | 7/7/2022 10:47 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10798+92 |
| State | VA | Inspection Area | Full | Station End | 10859+46 |
| County | Giles | Ground | Dry | Temperature (°F) | 78.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |







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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|----------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Equipment Bridge | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
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5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/7/2022 10:47 AM | Report # | 39569 |
| 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.) | | | | | |
| Met with environmental team Preformed Va SWPPP inspection from MP 204.53(10798+92) to MP 205.67 (10859+46) accompanied by fellow EI Joe Sweeden This section of ROW has no current construction. No deficiencies found. All perimeter controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|---|--|-------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/7/2022 10:47 AM | Report # | |
| Pictures | | | | | |
| <p> <small> Date & Time: Thu Jul 07 2022 08:30:00 EDT Position: +037.33919° / -080.80547° (-13.11) Altitude: 2337ft (-70.8m) Datum: WGS-84 Azimuth/Bearing: 318.4° N53W 5658mils True (-12°) Elevation Angle: +05.7° Horizon Angle: +02.0° Zoom: 0.5X 10859+44 </small> </p>  | | <p> <small> Date & Time: Thu Jul 07 2022 08:41:54 EDT Position: +037.33919° / -080.80547° (-13.11) Altitude: 2337ft (-70.8m) Datum: WGS-84 Azimuth/Bearing: 307° N53W 5658mils True (-12°) Elevation Angle: +02.6° Horizon Angle: +01.7° Zoom: 0.5X 10854+40 </small> </p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 10859+46 | Field Station# | 10856+40 | | |
| Pic 1 Desc. | RCE | Pic 2 Desc. | Stream Overview | | |
| <p> <small> Date & Time: Thu Jul 07 2022 08:50:00 EDT Position: +037.33919° / -080.80547° (-13.11) Altitude: 2337ft (-70.8m) Datum: WGS-84 Azimuth/Bearing: 265° S89W 4711mils True (-12°) Elevation Angle: +03.1° Horizon Angle: +03.3° Zoom: 0.5X 10845+00 </small> </p>  | | <p> <small> Date & Time: Thu Jul 07 2022 09:17:00 EDT Position: +037.34059° / -080.81068° (-13.12) Altitude: 2421ft (-73.8m) Datum: WGS-84 Azimuth/Bearing: 208° N82W 5476mils True (-12°) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 0.5X 10819+20 </small> </p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 10845+00 | Field Station# | 10819+20 | | |
| Pic 3 Desc. | Clean water diversion outlet protection | Pic 4 Desc. | Stabilization | | |
| <p> <small> Date & Time: Thu Jul 07 2022 09:31:43 EDT Position: +037.34892° / -080.61343° (-13.12) Altitude: 2384ft (-72.6m) Datum: WGS-84 Azimuth/Bearing: 320° N40W 5689mils True (-12°) Elevation Angle: +00.5° Horizon Angle: +00.0° Zoom: 0.5X 10809+75 </small> </p>  | | <p> <small> Date & Time: Thu Jul 07 2022 09:38:50 EDT Position: +037.34167° / -080.61703° (-13.13) Altitude: 1931ft (-58.9m) Datum: WGS-84 Azimuth/Bearing: 361° N04W 364mils True (-12°) Elevation Angle: +07.5° Horizon Angle: +02.8° Zoom: 0.5X 10802+11 </small> </p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 10809+75 | Field Station# | 10802+11 | | |
| Pic 5 Desc. | Equipment Bridge | Pic 6 Desc. | RCE | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/7/2022 10:47 AM | 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 | 124300137 | Date/Time | 7/7/2022 10:47 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39550 |
| Inspector | Rob Robertson | | | Date/Time | 7/7/2022 7:23 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10655+00 |
| State | VA | Inspection Area | Partial | Station End | 10749+92 |
| County | Giles | Ground | Dry | Temperature (°F) | 70.00 |
| 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 | | | |
| Compost Filter Sock | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/7/2022 7:23 AM | Report # | 39550 |
| 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 | | | | |
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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>A regular scheduled VADEQ SWPPP inspection was completed today between MP 201.6 and Hendrickson Road. The ROW surface is stable with no areas with erosion located. Slope breakers, sumps and end treatments are in good condition and functional. Clean water diversion berms, pipes and level spreaders are in good condition. Resource crossings are stable. No impact discovered in streams, wetlands or drainage features. ECDs are in place and functioning properly. There is no sediment migration or impact beyond the LOD. No ECD maintenance needs were discovered today. No environmental concerns were identified.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE | | 124300137 | | Date/Time | | 7/7/2022 7:23 AM | | Report # | | | | | | | |
|---|--|-----------|--|--|--|------------------|--|--|--|--|--|--|--|--|--|
| Pictures | | | | | | | | | | | | | | | |
|  | | | | <p>Date & Time: Thu, Jul 07, 2022, 07:56:05 EDT Position: +037.345916 / -080.639378 (+5.0m) Altitude: 711m (+3.0m) Datum: WGS-84 Azimuth/Bearing: 176° S04E 3129mils Magnetic (+13°) Elevation Angle: -33.4° Horizon Angle: -00.3° Zoom: 1.0X W-100 10740+00</p> | | | |  | | | | <p>Date & Time: Thu, Jul 07, 2022, 08:00:19 EDT Position: +037.346520 / -080.641683 (+5.0m) Altitude: 698m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 225° S45W 4000mils Magnetic (+12°) Elevation Angle: -31.4° Horizon Angle: -01.8° Zoom: 1.0X S-633 10734+00</p> | | | |
| GPS Location | | | | On photo | | | | GPS Location | | | | On photo | | | |
| Field Station# | | | | 10740+00 | | | | Field Station# | | | | 10734+00 | | | |
| Pic 1 Desc. | | | | ECDs effective at control of runoff. | | | | Pic 2 Desc. | | | | ECDs in place and functioning. | | | |
|  | | | | <p>Date & Time: Thu, Jul 07, 2022, 08:01:09 EDT Position: +037.344833 / -080.640877 (+5.0m) Altitude: 683m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 114° S44E 2027mils Magnetic (+12°) Elevation Angle: -08.2° Horizon Angle: -02.1° Zoom: 1.0X W-Z11 10732+00</p> | | | |  | | | | <p>Date & Time: Thu, Jul 07, 2022, 08:02:41 EDT Position: +037.347432 / -080.643478 (+5.0m) Altitude: 685m (+3.0m) Datum: WGS-84 Azimuth/Bearing: 204° S24W 3027mils Magnetic (+12°) Elevation Angle: -11.1° Horizon Angle: -01.6° Zoom: 1.0X S-633 10726+00</p> | | | |
| GPS Location | | | | On photo | | | | GPS Location | | | | On photo | | | |
| Field Station# | | | | 10732+38 | | | | Field Station# | | | | 10726+00 | | | |
| Pic 3 Desc. | | | | Wetland W-Z11 crossing is stable. | | | | Pic 4 Desc. | | | | Temporary stabilization measures are effective. ECDs are in place. | | | |
|  | | | | <p>Date & Time: Thu, Jul 07, 2022, 08:10:04 EDT Position: +037.344899 / -080.644699 (+5.0m) Altitude: 726m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 176° S04E 3129mils Magnetic (+12°) Elevation Angle: -27.6° Horizon Angle: -04.3° Zoom: 1.0X S-633 10716+00</p> | | | |  | | | | <p>Date & Time: Thu, Jul 07, 2022, 08:17:35 EDT Position: +037.345916 / -080.641683 (+5.0m) Altitude: 698m (+4.0m) Datum: WGS-84 Azimuth/Bearing: 206° NS4W 3000mils Magnetic (+12°) Elevation Angle: -19.7° Horizon Angle: -00.1° Zoom: 1.0X S-633 10712+00</p> | | | |
| GPS Location | | | | On photo | | | | GPS Location | | | | On photo | | | |
| Field Station# | | | | 10716+00 | | | | Field Station# | | | | 10712+73 | | | |
| Pic 5 Desc. | | | | Sumps have full capacity. | | | | Pic 6 Desc. | | | | The S-G33 crossing is stable. | | | |

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|---|---|--|--------------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/7/2022 7:23 AM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Thu, Jul 07, 2022, 08:21:39 EDT Position: +037 348291° / -080 648547° (±5.0m) Altitude: 699m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 239° S59°W 4249mils Magnetic (±12°) Elevation Angle: -26.4° Horizon Angle: +00.9° Zoom: 1.0X 10708+00</p>  | | <p>Date & Time: Thu, Jul 07, 2022, 08:25:35 EDT Position: +037 350334° / -080 658375° (±5.0m) Altitude: 629m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 337° N23°W 5991mils Magnetic (±12°) Elevation Angle: -28.9° Horizon Angle: +07.9° Zoom: 1.0X 10704+00</p>  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 10708+00 | Field Station# | 10704+00 | | |
| Pic 7 Desc. | No issues being caused by runoff. Perimeter ECDs effective. | Pic 8 Desc. | ROW stable with ECDs in place. | | |
| <p>Date & Time: Thu, Jul 07, 2022, 08:52:53 EDT Position: +037 349173° / -080 652203° (±5.0m) Altitude: 621m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 281° N68°W 6310mils Magnetic (±12°) Elevation Angle: -17.4° Horizon Angle: -03.3° Zoom: 1.0X S-G32</p>  | | <p>Date & Time: Thu, Jul 07, 2022, 08:49:10 EDT Position: +037 350334° / -080 658375° (±5.0m) Altitude: 629m (±3.0m) Datum: WGS-84 Azimuth/Bearing: 005° N85°E 1156mils Magnetic (±12°) Elevation Angle: -13.5° Horizon Angle: -01.9° Zoom: 1.0X S-G30</p>  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 10698+15 | Field Station# | 10679+42 | | |
| Pic 9 Desc. | The S-G32 crossing is stable. | Pic 10 Desc. | The S-G30 crossing is stable. | | |
| <p>Date & Time: Thu, Jul 07, 2022, 09:04:50 EDT Position: +037 351075° / -080 658103° (±5.0m) Altitude: 680m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 174° S66°E 3093mils Magnetic (±12°) Elevation Angle: -16.7° Horizon Angle: +03.4° Zoom: 1.0X 10671+50</p>  | | <p>Date & Time: Thu, Jul 07, 2022, 09:12:50 EDT Position: +037 350145° / -080 658224° (±5.0m) Altitude: 680m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 153° S67°E 3093mils Magnetic (±12°) Elevation Angle: -16.7° Horizon Angle: +03.4° Zoom: 1.0X 10662+00</p>  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 10671+50 | Field Station# | 10662+00 | | |
| Pic 11 Desc. | Perimeter ECDs in place. | Pic 12 Desc. | ROW stable with ECDs in place. | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/7/2022 7:23 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

| | | | | | |
|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39608 |
| Inspector | Daniel Fortune | | | Date/Time | 7/8/2022 10:04 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11023+80 |
| State | VA | Inspection Area | Partial | Station End | 11098+47 |
| County | Giles | Ground | Dry | Temperature (°F) | 80.00 |
| 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 | | | |
| Equipment Bridge | Acceptable | | | |
| Broad-Based Dip | Acceptable | | | |
| Erosion Control Blanket | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Waterbar | Acceptable | | | |
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5. Site Conditions

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

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|--|-----------|-------------------------|--------------------------|------------------------------|----------------------|
| A/E | 124300137 | Date/Time | 7/8/2022 10:04 AM | Report # | 39608 |
| 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 | | | |
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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>Completed a VA SWPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. "Station numbers are approximate". Fellow EI Chris Burns assisted in todays inspection. No deficiencies were observed or documented for repairs today. Observed : No activity observed The ROW received 0.0" of precipitation in the last 24 hours. The row condition is dry and remains at a stable repose. No issues at this time. The ROW from AR 244 near 11025+02 to near 11070+21 has been temporarily stabilized. And temporary water bars were found functional. No erosion issues. The ROW from station 11070+21 to near 11098+00 has had final Restoration completed. There are annual grasses thriving and remain visible. There are 12" CFS that are being used as water bars (section 6) at this time. There are no erosion issues visible in the final restored areas. The perimeter controls appear to be functioning as intended. One area of open ditch near 11061+00. Rock Road approaches were cleaned and functioning as intended. No sensitive resources have been impacted. Undisturbed Fully vegetated buffer zones are protected with functional ECDs as well as known karst area near 11055+00.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|--|---|--|--------------------|---|-----------|
| AFE | 124300137 | Date/Time | 7/8/2022 10:04 AM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Fri, Jul 08, 2022, 06:34:27 EDT Position: -037 322334 / -080 550294 (11025+50) Altitude: 2155ft (+105.0m) Datum: WGS-84 Azimuth/Bearing: 097.543E 172mils True (+15.4) Elevation Grade: -010 Horizon Grade: -004 Zoom: 1.0X 11025+50</p> | |  <p>Date & Time: Fri, Jul 08, 2022, 06:38:04 EDT Position: -037 322334 / -080 550294 (11037+00) Altitude: 2117ft (+64.2m) Datum: WGS-84 Azimuth/Bearing: 165.515E 293mils True (+14) Elevation Grade: -007 Horizon Grade: +000 Zoom: 1.0X 11037+00</p> | | GPS Location | See photo |
| Field Station# | 11025+50 | Field Station# | 11037+00 | GPS Location | See photo |
| Pic 1 Desc. | S-IJ18 equipment bridge crossing. Resource adequately protected with functional ECDs. | | Pic 2 Desc. | Temporary stabilization of row. | |
|  <p>Date & Time: Fri, Jul 08, 2022, 08:35:12 EDT Position: -037 315722 / -080 550294 (11041+11) Altitude: 2324ft (+70.2m) Datum: WGS-84 Azimuth/Bearing: 254.570W 455mils True (+14) Elevation Grade: -044 Horizon Grade: -003 Zoom: 0.5X 11041+11</p> | |  <p>Date & Time: Fri, Jul 08, 2022, 08:36:22 EDT Position: -037 315722 / -080 550294 (11046+00) Altitude: 2321ft (+70.2m) Datum: WGS-84 Azimuth/Bearing: 146.546E 255mils True (+13) Elevation Grade: -041 Horizon Grade: -010 Zoom: 0.5X 11046+00</p> | | GPS Location | See photo |
| Field Station# | 11041+11 | Field Station# | 11046+00 | GPS Location | See photo |
| Pic 3 Desc. | Stone inlet protection conditions. | | Pic 4 Desc. | Steep slope temporary CC4 stabilization. Perimeter CFS adequately installed and functional. | |
|  <p>Date & Time: Fri, Jul 08, 2022, 08:42:11 EDT Position: -037 315722 / -080 550294 (11049+96) Altitude: 2111ft (+64.2m) Datum: WGS-84 Azimuth/Bearing: 104.576E 184mils True (+12) Elevation Grade: -016 Horizon Grade: -001 Zoom: 1.0X 11049+96</p> | |  <p>Date & Time: Fri, Jul 08, 2022, 08:44:05 EDT Position: -037 315722 / -080 547519 (11051+05) Altitude: 2114ft (+64.2m) Datum: WGS-84 Azimuth/Bearing: 230.550W 408mils True (+13) Elevation Grade: -085 Horizon Grade: -013 Zoom: 0.5X 11051+05</p> | | GPS Location | See photo |
| Field Station# | 11049+96 | Field Station# | 11051+05 | GPS Location | See photo |
| Pic 5 Desc. | S-IJ 16b and 17 stream resource conditions. Adequate ECDs installed and found functional. | | Pic 6 Desc. | Water bar end treatment, Super silt fencing, and sump pit conditions. All ECDs functional at this time. | |

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| AFE | 124300137 | Date/Time | 7/8/2022 10:04 AM | Report # | |
| Pictures | | | | | |
|  <p>Date & Time: Fri Jul 08 2022 08:47:44 EDT Position: +037 315481 / -080 546337 (±59.8ft) Altitude: 2187ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 181° S45E 2327mils True (±12.1) Elevation Grade: +001% Horizon Grade: +004% Zoom: 0.5X 11055+41</p> | |  <p>Date & Time: Fri Jul 08 2022 08:49:00 EDT Position: +037 315481 / -080 546337 (±59.8ft) Altitude: 2064ft (±13.4ft) Datum: WGS-84 Azimuth/Bearing: 055° N55E 0778mils True (±12.1) Elevation Grade: +014% Horizon Grade: +001% Zoom: 0.5X 11064+53</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11055+41 | | Field Station# | 11064+53 | |
| Pic 7 Desc. | Perimeter ECDs to protect a known karst area located outside the LOD area. | | Pic 8 Desc. | Drainage feature area. | |
|  <p>Date & Time: Fri Jul 08 2022 09:07:23 EDT Position: +037 315551 / -080 538239 (±76.5ft) Altitude: 2079ft (±157.5ft) Datum: WGS-84 Azimuth/Bearing: 255° S75W 4533mils True (±12.1) Elevation Grade: +006% Horizon Grade: +008% Zoom: 0.5X 11080+00</p> | |  <p>Date & Time: Fri Jul 08 2022 08:06:17 EDT Position: +037 284131 / -080 486382 (±21277.3ft) Altitude: 1788ft (±81.8ft) Datum: WGS-84 Azimuth/Bearing: 321° N39W 5707mils True (±16.9) Elevation Grade: +003% Horizon Grade: +003% Zoom: 0.5X 11098+37</p> | | | |
| GPS Location | See photo | | GPS Location | See photo | |
| Field Station# | 11080+00 | | Field Station# | 11098+37 | |
| Pic 9 Desc. | Final Restoration area. | | Pic 10 Desc. | AR 245.02 conditions. Functional perimeter ECDs and heavy vegetated resource. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | | GPS Location | | |
| Field Station# | | | Field Station# | | |
| Pic 11 Desc. | | | Pic 12 Desc. | | |

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| A/E | 124300137 | Date/Time | 7/8/2022 10:04 AM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39624 |
| Inspector | Patrick Shields | | | Date/Time | 7/8/2022 3:43 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 10929+80 |
| State | VA | Inspection Area | Full | Station End | 11023+80 |
| County | Giles | Ground | Dry | Temperature (°F) | 82.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |


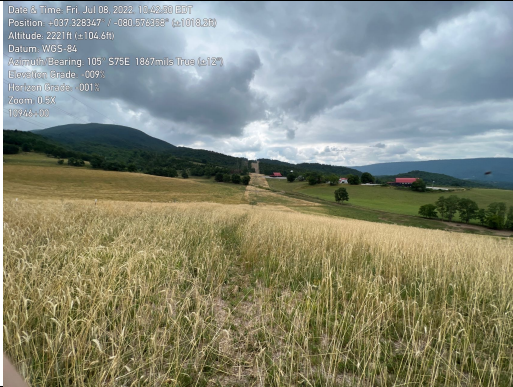




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

5. Site Conditions

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| AFE | 124300137 | Date/Time | 7/8/2022 3:43 PM | Report # | 39624 |
| 6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.) | | | | | |
| PCSM BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired | |
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| 7. Identify all remedial measures that have been taken since the previous inspection was conducted. | | | | | |
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| Comments (Reference above questions as appropriate.) | | | | | |
| Completed VA SWPPP inspection from ST# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) MP 207 to MP 208.78. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST#s 10929+80 to 10940+25 and 10961+75 to 11023+80 have undergone temporary stabilization with seed and mulch. Minor vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. The ROW is permanently stabilized from ST# 10940+25 to ST# 10961+75. Area is stabilized with seed and mulch. Vegetation growth is present. CFS in place to minimize rilling and maintain sheet flow. Sensitive resource buffers are in place at streams S-PA07, S-RR5, S-E24, and S-E25. Triple barrier protection around karst feature located at station number 10966+00. RCEs in place and maintained at Doe Creek Road crossing, Access Road 244, and Access Road 241.02. The ROW is dry and in stable condition. No sensitive resources have been impacted. | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

| AFE | | 124300137 | | Date/Time | | 7/8/2022 3:43 PM | | Report # | | | | | | | |
|---|--|-----------|--|--|--|------------------|--|----------------|--|--|--|--|--|--|--|
| Pictures | | | | | | | | | | | | | | | |
|  | | | |  | | | | | | | | | | | |
| GPS Location | | | | See photo | | | | GPS Location | | | | See photo | | | |
| Field Station# | | | | 10798+00 | | | | Field Station# | | | | 10946+00 | | | |
| Pic 1 Desc. | | | | RCE in place | | | | Pic 2 Desc. | | | | Permanent vegetation present | | | |
|  | | | |  | | | | | | | | | | | |
| GPS Location | | | | See photo | | | | GPS Location | | | | See photo | | | |
| Field Station# | | | | 10961+00 | | | | Field Station# | | | | 10966+85 | | | |
| Pic 3 Desc. | | | | CFS triple stack perimeter control in place | | | | Pic 4 Desc. | | | | Triple protection ECDs in place at karst feature | | | |
|  | | | |  | | | | | | | | | | | |
| GPS Location | | | | See photo | | | | GPS Location | | | | See photo | | | |
| Field Station# | | | | 10972+00 | | | | Field Station# | | | | 10976+75 | | | |
| Pic 5 Desc. | | | | CFS triple stack perimeter control in place | | | | Pic 6 Desc. | | | | Cleanwater drainage feature in place | | | |

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|---|---|---|------------------------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/8/2022 3:43 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Fri Jul 08 2022 10:15:31 EDT Position: +037.325833° / -080.56561° (±11.7m) Altitude: 2366ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 206° S26W 3662mils True (±12°) Elevation Grade: +049% Horizon Grade: +007% Zoom: 0.5X 10984+75</p>  | | <p>Date & Time: Fri Jul 08 2022 09:59:40 EDT Position: +037.348855° / -080.54355° (±11.7m) Altitude: 2350ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 115° S52° E101mils True (±12°) Elevation Grade: +003% Horizon Grade: +003% Zoom: 0.5X 10986+25</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10984+75 | Field Station# | 10986+25 | | |
| Pic 7 Desc. | Cleanwater diversion outlet protection in place | Pic 8 Desc. | Stream buffer in place | | |
| <p>Date & Time: Fri Jul 08 2022 09:59:27 EDT Position: +037.323971° / -080.559235° (±11.7m) Altitude: 2338ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 107° N74W 339mils True (±12°) Elevation Grade: +018% Horizon Grade: +027% Zoom: 0.5X 10993+00</p>  | | <p>Date & Time: Fri Jul 08 2022 09:59:27 EDT Position: +037.323971° / -080.559235° (±11.7m) Altitude: 2338ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 327° N33W 5813mils True (±12°) Elevation Grade: +008% Horizon Grade: +003% Zoom: 0.5X 11004+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10993+00 | Field Station# | 11004+00 | | |
| Pic 9 Desc. | P1 silt fence perimeter control in place | Pic 10 Desc. | Cleanwater diversion berm in place | | |
| <p>Date & Time: Fri Jul 08 2022 09:59:45 EDT Position: +037.326785° / -080.56561° (±11.7m) Altitude: 2338ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 107° N74W 339mils True (±12°) Elevation Grade: +003% Horizon Grade: +012% Zoom: 0.5X 10968+00</p>  | | <p>Date & Time: Fri Jul 08 2022 09:59:45 EDT Position: +037.326785° / -080.56561° (±11.7m) Altitude: 2338ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 015° N52W 5800mils True (±12°) Elevation Grade: +003% Horizon Grade: +003% Zoom: 0.5X 11016+00</p>  | | | |
| GPS Location | See photo | GPS Location | See photo | | |
| Field Station# | 10968+00 | Field Station# | 11016+00 | | |
| Pic 11 Desc. | End treatment in place | Pic 12 Desc. | Stream buffer in place | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/8/2022 3:43 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39622 |
| Inspector | David Schoolcraft | | | Date/Time | 7/8/2022 2:25 PM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11098+47 |
| State | VA | Inspection Area | Full | Station End | 11184+85 |
| County | Giles | Ground | Dry | Temperature (°F) | 78.00 |
| Municipality | N/A | Weather | Sunny | Rain Gauge (in) | 0.00 |
| | | | | Rain Accumulation Time (days) | 1.00 |






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

| E&S BMPs | Compliance Level | Corrective Action | Corrective Time Frame | Date Repaired |
|--------------------------------------|------------------|-------------------|-----------------------|---------------|
| Compost Filter Sock | Acceptable | | | |
| Housekeeping | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Waterbar | Acceptable | | | |
| Waterbar End Treatment | Acceptable | | | |
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5. Site Conditions

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

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|---|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/8/2022 2:25 PM | Report # | 39622 |
| 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. | | | | | |
| | | | | | |
| Comments (Reference above questions as appropriate.) | | | | | |
| Met with Environmental team. Preformed VA SWPPP inspection 11098+47 (MP 210.2) to 11184+85 (211.83) Accompanied by fellow EI Joe Sweeden This section of ROW has no current construction. No deficiencies found. All perimeter controls, ECDs and BMPs functional at time of inspection. Stream buffers and controls in place at the time of inspection. No sensitive resources have been impacted Others - Waterbars | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/8/2022 2:25 PM | Report # | |
| Pictures | | | | | |
| <p>Date & Time: Fri Jul 08 2022 07:16:25 EDT Position: -037.31279° / -080.533498° N2952.5M Altitude: 1934ft (-172.0m) Datum: WGS 84 Azimuth/Bearing: 014° N14E 0229mils True (+12°) Elevation Angle: +13.6° Horizon Angle: -00.4° Zoom: 0.5X 11098+80</p>  | | <p>Date & Time: Fri Jul 08 2022 07:20:41 EDT Position: -037.31225° / -080.531527° N1094M Altitude: 2002ft (-24.2m) Datum: WGS 84 Azimuth/Bearing: 074° N46E 1834mils True (+12°) Elevation Angle: +13.1° Horizon Angle: -01.4° Zoom: 0.5X 11105+00</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11098+80 | Field Station# | 11105+00 | | |
| Pic 1 Desc. | Restoration | Pic 2 Desc. | CFS Waterbars | | |
| <p>Date & Time: Fri Jul 08 2022 07:31:36 EDT Position: -037.302674° / -080.551354° N1788.1M Altitude: 2157ft (-527.8m) Datum: WGS 84 Azimuth/Bearing: 051° N51E 0907mils True (+12°) Elevation Angle: -01.4° Horizon Angle: -02.8° Zoom: 0.5X 11122+00</p>  | | <p>Date & Time: Fri Jul 08 2022 07:37:48 EDT Position: -037.302674° / -080.551354° N1788.1M Altitude: 2157ft (-527.8m) Datum: WGS 84 Azimuth/Bearing: 051° N51E 0907mils True (+12°) Elevation Angle: -01.4° Horizon Angle: -02.8° Zoom: 1.0X 11133+00</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11122+00 | Field Station# | 11133+00 | | |
| Pic 3 Desc. | Section of ROW showing conditions and controls | Pic 4 Desc. | Level Spreader | | |
| <p>Date & Time: Fri Jul 08 2022 08:19:00 EDT Position: -037.310107° / -080.514542° N1534M Altitude: 1840ft (-50.9m) Datum: WGS 84 Azimuth/Bearing: 011° N05W 5535mils True (+12°) Elevation Angle: +03.1° Horizon Angle: -03.5° Zoom: 0.5X 11167+75</p>  | | <p>Date & Time: Fri Jul 08 2022 08:20:19 EDT Position: -037.308888° / -080.511587° N1534M Altitude: 1839ft (-51.5m) Datum: WGS 84 Azimuth/Bearing: 040° N40E 0741mils True (+12°) Elevation Angle: +11.2° Horizon Angle: -01.1° Zoom: 0.5X 11184+85</p>  | | | |
| GPS Location | See Photo | GPS Location | See Photo | | |
| Field Station# | 11167+75 | Field Station# | 11184+85 | | |
| Pic 5 Desc. | Checks and ECDS | Pic 6 Desc. | Access road | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/8/2022 2:25 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 7 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 9 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 11 Desc. | |
| Insert image here | | | Insert image here | | |
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| A/E | 124300137 | Date/Time | 7/8/2022 2:25 PM | Report # | |
| Pictures | | | | | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 13 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 15 Desc. | |
| Insert image here | | | Insert image here | | |
| GPS Location | | GPS Location | | Field Station# | |
| Field Station# | | Field Station# | | Pic 17 Desc. | |
| Insert image here | | | Insert image here | | |
| Insert image here | | | Insert image here | | |



Visual Site Inspection Report

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|---------------------|-------------------------|------------------------|-----------|--------------------------------------|-------------------------|
| Project Name | H-600 Pipeline Spread G | AFE | 124300137 | Spread | H-600 Pipeline Spread G |
| Contractor | Precision | | | Report # | 39609 |
| Inspector | Rob Robertson | | | Date/Time | 7/8/2022 10:11 AM |
| Permit # | TBD | Inspection Type | VA SWPP | Station Begin | 11184+85 |
| State | VA | Inspection Area | Partial | Station End | 11254+99 |
| County | Giles | Ground | Dry | Temperature (°F) | 73.00 |
| 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 | | | |
| Rock Check Dam | Acceptable | | | |
| Rock Construction Entrance | Acceptable | | | |
| Sensitive Resource Buffer | Acceptable | | | |
| Silt Fence (Filter Fabric Fence) | Acceptable | | | |
| Silt Fence (Reinforce Filter Fence) | Acceptable | | | |
| Sump Pit | Acceptable | | | |
| Vegetative Stabilization (Permanent) | Acceptable | | | |
| Vegetative Stabilization (Temporary) | Acceptable | | | |

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

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|--|-------------------------|--------------------------|------------------------------|----------------------|-------|
| A/E | 124300137 | Date/Time | 7/8/2022 10:11 AM | Report # | 39609 |
| 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 | | | | |
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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>A regular scheduled VADEQ SWPPP inspection was completed between access road GI-249.02 and Hwy 42. The ROW is stable in both temporarily stabilized and restored areas. Grasses and mulch are currently adequate to prevent erosion from occurring. Monitoring of vegetation coverage will continue by the environmental inspection team and contractor. All required ECDs are in place and in good condition. No ECD maintenance needs were identified. Temporary and permanent slope breakers are in place. Sumps and end treatments are functional. Resource crossing S-RR2 (11254+30) and adjacent wetland W-RR1B have not been impacted. Access points are in good condition. No environmental concerns were discovered.</p> | | | | | |
| Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements. | | | | | |

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|---|--|--|--|-----------------|--|
| AFE | 124300137 | Date/Time | 7/8/2022 10:11 AM | Report # | |
| Pictures | | | | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11185+00 | Field Station# | 11194+00 | | |
| Pic 1 Desc. | ROW stable with ECDs in place. | Pic 2 Desc. | ROW stable. ECDs are functional. | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11210+00 | Field Station# | 11221+00 | | |
| Pic 3 Desc. | ECDs along perimeter of LOD in good condition. | Pic 4 Desc. | ROW is stable. ECDs are in place. | | |
|  | |  | | | |
| GPS Location | On photo | GPS Location | On photo | | |
| Field Station# | 11249+00 | Field Station# | 11251+00 | | |
| Pic 5 Desc. | ROW stable. Slope breakers effective. No issues from runoff located. | Pic 6 Desc. | ROW stable. Sumps have full available containment. | | |

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|---|--|--------------------------|-------------------|-----------------|--|
| AFE | 124300137 | Date/Time | 7/8/2022 10:11 AM | Report # | |
| Pictures | | | | | |
|  | | <p>Insert image here</p> | | | |
| GPS Location | On photo | GPS Location | | | |
| Field Station# | 11254+30 | Field Station# | | | |
| Pic 7 Desc. | The S-RR2 crossing is heavily vegetated. No impact has occurred. | Pic 8 Desc. | | | |
| <p>Insert image here</p> | | <p>Insert image here</p> | | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 9 Desc. | | Pic 10 Desc. | | | |
| <p>Insert image here</p> | | <p>Insert image here</p> | | | |
| GPS Location | | GPS Location | | | |
| Field Station# | | Field Station# | | | |
| Pic 11 Desc. | | Pic 12 Desc. | | | |

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|-----------------------|-----------|-----------------------|-------------------|-----------------------|--|
| A/E | 124300137 | Date/Time | 7/8/2022 10:11 AM | 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 | | |