



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29306
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	10/4/2021 6:04 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12865+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13024+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	71.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			

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



<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 6:04 PM	<b>Report #</b>	29306
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> End treatments upgraded where overtopped during last rain event. Berm along fill slope rebuilt where washed out and sump added in the lowest spot. All sumps were cleaned out after the rain event.					
<b>Comments</b> (Reference above questions as appropriate.) Attended the 6:30am Zoom meeting for the MVP inspection staff, followed by the 7:00am Zoom meeting for the construction contractor. Traveled to access road RO-286 and met with environmental crews and security and discussed their plans for the day. Performed the VADEQ SWPPP inspection from station #12865+00 to #13024+00. Rainfall accumulation total from the rain gauge at Callaway Road was 0.6". Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, and S-KL4, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. All inactive portions of the ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. In the active construction portion of the ROW from 12870+00 to 12937+50 no stream, wetland or off ROW impacts were observed. Crews continue to apply curlex and straw mulch to the ROW for winter stabilization. No issues or impacts were found throughout the area today.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 6:04 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.123396 Longitude: -80.124828 Elevation: 2711.01±1.5 m Accuracy: 15.4 m Time: 10-04-2021 09:49 13033+59 GAS of the BRP motorway</p>		 <p>Latitude: 37.125418 Longitude: -80.121483 Elevation: 2528.37±1.4 m Accuracy: 14.4 m Time: 10-04-2021 09:35 13024+00 GAS of the BRP streams S-G24 and S-G25</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13033+59		<b>Field Station#</b>	13024+00	
<b>Pic 1 Desc.</b>	Callaway Road rain gauge 0.6" total precipitation.		<b>Pic 2 Desc.</b>	Downstream side of streams S-G24 and S-G25.	
 <p>Latitude: 37.125433 Longitude: -80.121743 Elevation: 2502.0±1.6 m Accuracy: 17.6 m Time: 10-04-2021 09:36 13023+00 GAS of the BRP</p>		 <p>Latitude: 37.125399 Longitude: -80.121775 Elevation: 2521.33±1.6 m Accuracy: 12.5 m Time: 10-04-2021 09:37 13023+00 GAS of the BRP</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13023+00		<b>Field Station#</b>	13023+00	
<b>Pic 3 Desc.</b>	CWDB and CWDP on GAS of the BRP property.		<b>Pic 4 Desc.</b>	CWDP and Plunge Pool on GAS of the BRP property.	
 <p>Latitude: 37.125378 Longitude: -80.121765 Elevation: 2632.94±1.4 m Accuracy: 17.5 m Time: 10-04-2021 09:37 13023+00 GAS of the BRP</p>		 <p>Latitude: 37.125934 Longitude: -80.125255 Elevation: 2701.61±1.2 m Accuracy: 12.5 m Time: 10-04-2021 09:52 13012+80 GAS of the BRP motorway</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13023+00		<b>Field Station#</b>	13012+80	
<b>Pic 5 Desc.</b>	Temporary stabilization on the GAS of the BRP.		<b>Pic 6 Desc.</b>	Current ROW conditions on the GAS of the BRP motorway.	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/4/2021 6:04 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.125989 Longitude: -80.12527 Elevation: 2724.97±8 ft Accuracy: 12.5 ft Time: 10-04-2021 09:53 13012+40 CIS of the BRP motorway</p>		 <p>Latitude: 37.128486 Longitude: -80.130407 Elevation: 2668.77±9 ft Accuracy: 12.5 ft Time: 10-04-2021 10:27 12994+40 GAS of US-221</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13012+40		<b>Field Station#</b>	12994+40	
<b>Pic 7 Desc.</b>	Current ROW conditions on the CIS of the BRP motorway.		<b>Pic 8 Desc.</b>	Current ROW conditions on the GAS of the US-221 road crossing.	
 <p>Latitude: 37.128478 Longitude: -80.130763 Elevation: 2658.17±13 ft Accuracy: 12.5 ft Time: 10-04-2021 10:28 12993+40 CIS of US-221</p>		 <p>Latitude: 37.130591 Longitude: -80.1369 Elevation: 2713.82±8 ft Accuracy: 12.5 ft Time: 10-04-2021 11:18 12975+00 GAS of RO-288</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12993+40		<b>Field Station#</b>	12975+00	
<b>Pic 9 Desc.</b>	Current ROW conditions on the CIS of the US-221 road crossing.		<b>Pic 10 Desc.</b>	Current ROW conditions on the GAS of RO-288.	
 <p>Latitude: 37.130533 Longitude: -80.136979 Elevation: 2706.92±8 ft Accuracy: 12.5 ft Time: 10-04-2021 11:19 12974+00 CIS of RO-288</p>		 <p>Latitude: 37.134475 Longitude: -80.137442 Elevation: 2848.79±28 ft Accuracy: 14.3 ft Time: 10-04-2021 12:06 12958+00 GAS of RO-287 streams S-Y7 and S-Y8</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12974+00		<b>Field Station#</b>	12958+00	
<b>Pic 11 Desc.</b>	Current ROW conditions on the CIS of RO-288.		<b>Pic 12 Desc.</b>	Streams S-Y7 and S-Y8 on the GAS of RO-287.	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 6:04 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.13847 Longitude: -80.171488 Elevation: 2621.54±10 ft Accuracy: 13.5 ft Time: 10-04-2021 13:15 12956+93 CIS of RO-287 landowner's spring box</p>		 <p>Latitude: 37.13823 Longitude: -80.17027 Elevation: 2668.57±10 ft Accuracy: 13.5 ft Time: 10-04-2021 13:48 12956+00 CIS of RO-287</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12956+93		<b>Field Station#</b>	12956+00	
<b>Pic 13 Desc.</b>	The landowner's spring box at RO-287.		<b>Pic 14 Desc.</b>	The CIS of RO-287.	
 <p>Latitude: 37.143322 Longitude: -80.138038 Elevation: 2097.84±2 ft Accuracy: 22.6 ft Time: 10-04-2021 13:52 12922+50 GAS of RO-286 stream S-EF44</p>		 <p>Latitude: 37.144092 Longitude: -80.136371 Elevation: 1977.53± ft Accuracy: 10.7 ft Time: 10-04-2021 14:37 12919+00 GAS of RO-286</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12922+50		<b>Field Station#</b>	12919+00	
<b>Pic 15 Desc.</b>	Stream S-EF44 from the CIS.		<b>Pic 16 Desc.</b>	GAS of RO-286 straw mulched for winter stabilization.	
 <p>Latitude: 37.146722 Longitude: -80.115184 Elevation: 2543.04±1 ft Accuracy: 30.3 ft Time: 10-04-2021 14:43 12904+00 CIS of RO-286</p>		 <p>Latitude: 37.155215 Longitude: -80.12907 Elevation: 2610.17±15 ft Accuracy: 33.8 ft Time: 10-04-2021 15:46 12866+10 CIS of Bottom Creek Road</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12904+00		<b>Field Station#</b>	12866+10	
<b>Pic 17 Desc.</b>	Crew applying curlex to subsoil piles on CIS of RO-286.		<b>Pic 18 Desc.</b>	CIS of the Bottom Creek Road crossing.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29317
<b>Inspector</b>	Stephen Fisher			<b>Date/Time</b>	10/4/2021 1:46 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12119+17
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	66.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.20
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Equipment Bridge	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Plunge Pool	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Waterbar	Acceptable	N/A		

### 5. Site Conditions

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



<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 1:46 PM	<b>Report #</b>	29317
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> N/A					
<b>Comments</b> (Reference above questions as appropriate.) -Inspected the previously disturbed areas of ROW from Catawba Road to Flatwoods Road. No construction activity was ongoing during the inspection, and overall the ROW remains vegetated and in good condition. Temporary stabilization measures and matting were in acceptable condition, and no repairs/maintenance are needed. -Perimeter controls (SF, SSF, and CFS) were found to be in good condition, and no maintenance is needed. -Waterbars, end treatments, sump pits, clean water diversions, and plunge pools were all found to be in acceptable condition, and no signs of off-site material discharges were observed. No maintenance is needed. -Rock construction entrances at road crossings and access roads were found to be in good condition, and no signs of sediment or material tracking was observed. No maintenance is needed. -Resource crossings, buffer zones, and equipment bridges were found to be in good condition and protected with sediment trapping measures. No impacts or disturbance has occurred within the buffer zones, and no excessive sediment was observed on the equipment bridges. No maintenance is needed. -Spill kits were stationed at road crossings, and portable toilets were located within secondary containment. No signs of leaks or spills were observed on the ROW, and overall the pollution prevention measures are functioning as intended. No maintenance is needed. -Access roads (MVP-MN-268, 268.01, 270, 270.01, & 271) were found to be in good condition. No maintenance is needed.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 1:46 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12005+00		<b>Field Station#</b>	12008+15	
<b>Pic 1 Desc.</b>	Access road MVP-MN-268 is in good condition and no material tracking was observed. No maintenance needed.		<b>Pic 2 Desc.</b>	Stream S-G36 remains in good condition and is well vegetated. No maintenance needed.	
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12031+51		<b>Field Station#</b>	12035+11	
<b>Pic 3 Desc.</b>	Controls and steep slope stabilization measures at S-G39 are in good condition and no signs of accelerated erosion were observed		<b>Pic 4 Desc.</b>	Controls and vegetation at streams S-G40 & S-PP23 are in good condition, and no maintenance is needed.	
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12036+00		<b>Field Station#</b>	12037+00	
<b>Pic 5 Desc.</b>	Materials staged along ROW are stable and in good condition. No maintenance needed.		<b>Pic 6 Desc.</b>	CWD plunge pool and pipes are in good condition and no signs of sediment laden stormwater were observed.	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 1:46 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12039+00		<b>Field Station#</b>	12072+00	
<b>Pic 7 Desc.</b>	Steep slope area is well vegetated and erosion control matting is installed. No maintenance needed.		<b>Pic 8 Desc.</b>	Trench drains installed along ROW are in good condition, and no signs of accelerated erosion were observed.	
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12075+00		<b>Field Station#</b>	12076+95	
<b>Pic 9 Desc.</b>	Waterbars along ROW remain stabilized with vegetation and erosion control matting. No maintenance needed.		<b>Pic 10 Desc.</b>	S-MM15, buffer zone, and equipment bridge are in good condition. No maintenance needed.	
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12077+00		<b>Field Station#</b>	12077+25	
<b>Pic 11 Desc.</b>	Recently installed erosion control matting is in good condition, and no signs of accelerated erosion were observed.		<b>Pic 12 Desc.</b>	Sump pits functioning as intended, and no signs of off-site sediment discharges were observed.	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/4/2021 1:46 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12091+25		<b>Field Station#</b>	12089+50	
<b>Pic 13 Desc.</b>	CWD pipe is installed and functioning as intended. No maintenance needed.		<b>Pic 14 Desc.</b>	Diversion berm along ROW is well vegetated and in good condition. No maintenance needed.	
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12085+00		<b>Field Station#</b>	12100+77	
<b>Pic 15 Desc.</b>	Recently installed erosion control matting is in good condition. No maintenance needed.		<b>Pic 16 Desc.</b>	Rock construction entrance in good condition and no sediment/material tracking observed.	
					
<b>GPS Location</b>	See Photo Watermark		<b>GPS Location</b>	See Photo Watermark	
<b>Field Station#</b>	12112+50		<b>Field Station#</b>	12112+50	
<b>Pic 17 Desc.</b>	Earthen waterbar with rock level spreader in good condition, and no maintenance is needed.		<b>Pic 18 Desc.</b>	CFS and ROW are in good condition on CIS to Flatwoods Road. No maintenance needed.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29401
<b>Inspector</b>	Jason Nielsen			<b>Date/Time</b>	10/5/2021 9:05 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12284+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12443+75
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	77.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			

## 5. Site Conditions







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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 9:05 PM	<b>Report #</b>	29401
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-0016, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. The ROW throughout this section remains in acceptable condition. All ECDs were observed to be in good working order. Slope drains, clean water diversion pipes, and their inlets and outlets were in satisfactory condition and functioning properly. There was no PPL activity being performed in the inspected area.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 9:05 PM	<b>Report #</b>	
<b>Pictures</b>					
<div> <div>DIRECTION S (T)</div> <div>37.23237°N 080.19889°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>Environmental</div> <div>12441+00</div> <div>2021-10-05 09:52:46-04:00</div> </div>		<div> <div>DIRECTION SW (T)</div> <div>37.25609°N 080.22686°W</div> <div>ACCURACY 14 m DATUM WGS84</div>  <div>Environmental</div> <div>12295+00</div> <div>2021-10-05 13:32:41-04:00</div> </div>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12441+00		<b>Field Station#</b>	12295+00	
<b>Pic 1 Desc.</b>	Stabilized ROW in acceptable condition		<b>Pic 2 Desc.</b>	Stabilized ROW in acceptable condition	
<div> <div>DIRECTION S (T)</div> <div>37.25580°N 080.22609°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>Environmental</div> <div>12300+00</div> <div>2021-10-05 13:36:26-04:00</div> </div>		<div> <div>DIRECTION N (T)</div> <div>37.24416°N 080.20717°W</div> <div>ACCURACY 14 m DATUM WGS84</div>  <div>Environmental</div> <div>12380+04</div> <div>2021-10-05 10:53:08-04:00</div> </div>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12300+00		<b>Field Station#</b>	12380+04	
<b>Pic 3 Desc.</b>	Stabilized ROW in acceptable condition		<b>Pic 4 Desc.</b>	Bridge and ECDs crossing stream S-NN19 in acceptable condition	
<div> <div>DIRECTION W (T)</div> <div>37.24357°N 080.20614°W</div> <div>ACCURACY 11 m DATUM WGS84</div>  <div>Environmental</div> <div>12383+93</div> <div>2021-10-05 10:47:33-04:00</div> </div>		<div> <div>DIRECTION W (T)</div> <div>37.24344°N 080.20555°W</div> <div>ACCURACY 4 m DATUM WGS84</div>  <div>Environmental</div> <div>12386+00</div> <div>2021-10-05 10:45:50-04:00</div> </div>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12383+93		<b>Field Station#</b>	12386+00	
<b>Pic 5 Desc.</b>	Clean water crossing in acceptable condition		<b>Pic 6 Desc.</b>	Stabilized ROW in acceptable condition	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 9:05 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12393+23		<b>Field Station#</b>	12398+00	
<b>Pic 7 Desc.</b>	Stabilized ROW in acceptable condition		<b>Pic 8 Desc.</b>	Stabilized ROW in acceptable condition	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12402+00		<b>Field Station#</b>	12408+80	
<b>Pic 9 Desc.</b>	Stabilized ROW in acceptable condition		<b>Pic 10 Desc.</b>	Clean water crossing pipe inlet in acceptable condition	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12410+00		<b>Field Station#</b>	12410+20	
<b>Pic 11 Desc.</b>	Clean water crossing pipe inlet in acceptable condition		<b>Pic 12 Desc.</b>	Clean water crossing pipe outlet in acceptable condition	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 9:05 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12421+00		<b>Field Station#</b>	12419+00	
<b>Pic 13 Desc.</b>	Clean water crossing pipe inlet in acceptable condition		<b>Pic 14 Desc.</b>	Stabilized ROW in acceptable condition	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12431+00		<b>Field Station#</b>	12425+00	
<b>Pic 15 Desc.</b>	Stabilized ROW in acceptable condition		<b>Pic 16 Desc.</b>	Stabilized ROW in acceptable condition	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12435+50		<b>Field Station#</b>	12437+70	
<b>Pic 17 Desc.</b>	Stream crossing S-NN16 in acceptable condition		<b>Pic 18 Desc.</b>	Stabilized slope in acceptable condition	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29359
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	10/5/2021 6:30 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Roanoke	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	72.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			

## 5. Site Conditions







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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	29359
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
<b>Comments</b> (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049 Check raingauge and found 0 rainfall. Both rock entrances had no sediment on the stone. The containments under the light plants were holding some stormwater. No fluids or debris around the two (north & south) hazardous waste dumpsters. EI inspected the area around the Northern Clearing Office and warehouse trailers. The trays and containments under the toilets were holding some stormwater. The containment under the generator was holding some fluid. Supplies stored under warehouse trailer were in secondary containment. The containment under the barrels (1 full 1 empty) of toilet chemical was free of fluid. EI checked the parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. EI found no loose trash around the south dumpster or in the yard. The restoration supplies were under cover. EI inspected the area around the temporary trash transfer pit. The debris is inside the boundary of the pit. No loose trash noted around the north dumpster or in the yard. EI checked the equipment in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. EI observed the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has cleared brush and opened a soil pile a few feet north of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner has disturbed two areas approximately 60 feet and 120 feet west of the feature W-CV21B. The landowner has disturbed soil and debris piled next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No impacts to feature. Compost filter sock was in place around the sand pile. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were both showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. No other environmental issues were noted during todays inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					









<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of rock entrance on center drive. No sediment on stone. Looking N.		<b>Pic 2 Desc.</b>	Secondary containment under the light plants were holding some stormwater. Looking S.	
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	No fluids or deposits around hazardous waste dumpsters. Looking SW.		<b>Pic 4 Desc.</b>	Trays and secondary containment under toilets holding some stormwater. Looking NE.	
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Secondary containment under generator was holding some fluid. Looking NE.		<b>Pic 6 Desc.</b>	Secondary containment under barrel of toilet chemical was free of fluids. Looking E.	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION S (M) +37.27160° -080.11964° ACCURACY 0.47 mi DATUM WGS84   MVP-LY-049_100521 Containment under stored vehicle 2021-10-05 08:52:53-04:00				DIRECTION S (M) +37.27070° -080.12076° ACCURACY 16 ft DATUM WGS84   MVP-LY-049_100521 Containment under stored trailer 2021-10-05 08:53:02-04:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	Secondary containment under stored vehicle. Holding some fluids. Looking S.		<b>Pic 8 Desc.</b>	Secondary containment under stored trailer. Holding some fluids. Looking S.	
DIRECTION SW (M) +37.27060° -080.12354° ACCURACY 164 ft DATUM WGS84   MVP-LY-049_100521 Condition of temporary trash tran... 2021-10-05 08:58:03-04:00		DIRECTION SW (M) +37.27063° -080.12361° ACCURACY 16 ft DATUM WGS84   MVP-LY-049_100521 No loose trash around north dumpster 2021-10-05 08:58:13-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	Condition of temporary trash transfer pit. Debris inside the boundary of the pit. Looking NW.		<b>Pic 10 Desc.</b>	No loose trash around north dumpster or in the yard. Looking SW.	
DIRECTION S (M) +37.27058° -080.12382° ACCURACY 16 ft DATUM WGS84   MVP-LY-049_100521 Containment under stored equipment 2021-10-05 08:58:28-04:00		DIRECTION W (M) +37.26966° -080.12407° ACCURACY 16 ft DATUM WGS84   MVP-LY-049_100521 Check parked equipment for leaks 2021-10-05 09:01:33-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	Secondary containment under stored equipment. Holding some fluids. Looking S.		<b>Pic 12 Desc.</b>	Check parked equipment for leaks. No new leaks located. Looking NW.	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION SW (M) +37.27058° -080.12386° ACCURACY 16 ft DATUM WGS84		DIRECTION SW (M) +37.27048° -080.12465° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_100521 Landowner disturbance along CFS 2021-10-05 08:58:36-04:00		MVP-LY-049_100521 Landowner disturbance along feature 2021-10-05 08:59:15-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Looking SW.		<b>Pic 14 Desc.</b>	Landowner soil disturbance along edge of feature W-CV21A. Area not stabilized. Not project related. Looking SW.	
DIRECTION S (M) +37.27046° -080.12464° ACCURACY 16 ft DATUM WGS84		DIRECTION E (M) +37.27043° -080.12471° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_100521 Landowner disturbance west of feature 2021-10-05 08:59:20-04:00		MVP-LY-049_100521 Landowner disturbance & debris along CFS 2021-10-05 08:59:39-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Landowner soil disturbance west of feature W-CV21B. Areas not stabilized. Looking SW.		<b>Pic 16 Desc.</b>	Landowner soil disturbance and debris piled along triple stack compost filter sock and east of feature W-CV21B. Looking E.	
DIRECTION SW (M) +37.27315° -080.11979° ACCURACY 1.25 m DATUM WGS84		DIRECTION E (M) +37.26951° -080.12212° ACCURACY 98 ft DATUM WGS84			
					
MVP-LY-049_100521 CFS in place around sand pile 2021-10-05 09:01:14-04:00		MVP-LY-049_100521 Condition of CFS & safety fence LOD 2021-10-05 09:03:49-04:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Compost filter sock in place around sand pile. Looking NW.		<b>Pic 18 Desc.</b>	Condition of triple stack compost filter sock and safety fence along south LOD. Overgrown with vegetation. Looking E.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29363
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	10/5/2021 3:22 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13415+51
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13525+99
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	77.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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.)



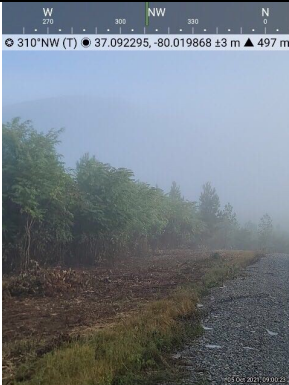
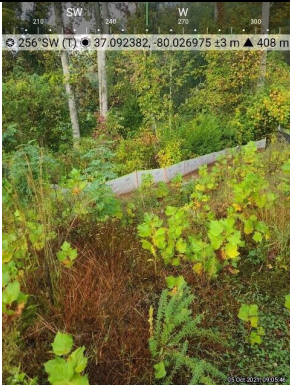


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Rock Construction Entrance	Acceptable			
3rd Party Damages	Acceptable			
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 3:22 PM	<b>Report #</b>	29363
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI observed 3rd party mowing/clearing activities along access rd MVP-FR-293.02 northeast side of access road where trees and debris were mowed down. Documented photos of the area and discussed with lead EI. Documented as non project related activities.</p> <p>EI will continue to monitor the access rd . During the 3rd party activities the rain gauge on the access rd was knocked down and un able to accurately read the rain amounts from previous events, the EI replaced the rain gauge.</p> <p>Row conditions were saturated through the area inspected today.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 3:22 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13416+60	<b>Field Station#</b>	13417+20		
<b>Pic 1 Desc.</b>	Vegetation observation photo showing coverage, monitored sump pit and ECDs in the area. No environmental issues observed at the time of inspection.		<b>Pic 2 Desc.</b>	Erosion control blanket inspection on hill side above road crossing, no issues observed at the time of inspection.	
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13437+75	<b>Field Station#</b>	13416+00		
<b>Pic 3 Desc.</b>	3rd party mowing activities along access rd MVP-FR-293.02, Documented as non project related activities.		<b>Pic 4 Desc.</b>	Monitored ECDs at CAHAS#1 rd crossing after recent rain events, no environmental issues observed at the time of inspection.	
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13437+75	<b>Field Station#</b>	13437+75		
<b>Pic 5 Desc.</b>	Additional photo showing 3rd party mowing activities along access rd MVP-FR-293.02, Documented as non project related activities.		<b>Pic 6 Desc.</b>	Additional photo showing 3rd party mowing activities along access rd MVP-FR-293.02, Documented as non project related activities.	

<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 3:22 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 3:22 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29375
<b>Inspector</b>	Bryan Cole			<b>Date/Time</b>	10/5/2021 5:32 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13024+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13141+65
<b>County</b>	Franklin	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	74.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.40
				<b>Rain Accumulation Time (days)</b>	1.00






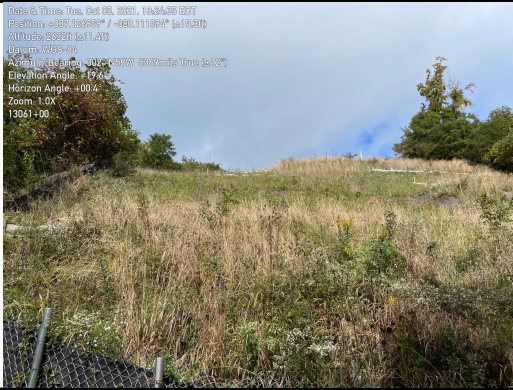
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/5/2021 5:32 PM	<b>Report #</b>	29375
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP Inspection was performed from Station 13024+00 to Station 13141+65. Stream Crossings included in the inspection were S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17 and S-D14. There were no issues or impacts observed at stream crossings or corresponding buffer zones. Access roads FR-289, FR-290, FR-291, and FR-292 were inspected, no issues were noted. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 5:32 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue, Oct 05, 2021, 11:24:49 EDT  Position: +037.123372 / +080.121130 (+15.5N)  Altitude: 2594ft (+11.2ft)  Datum: WGS-84  Azimuth/Bearing: 212° S32W 376/mils True (+10°)  Elevation Angle: -14.7°  Horizon Angle: +02.5°  Zoom: 1.0x  13033+00</p> 		<p>Date &amp; Time: Tue, Oct 05, 2021, 11:06:46 EDT  Position: +037.123344 / +080.120912 (+15.4N)  Altitude: 2589ft (+11.0ft)  Datum: WGS-84  Azimuth/Bearing: 277° N83W 492/mils True (+12°)  Elevation Angle: -21.5°  Horizon Angle: +01.3°  Zoom: 1.0x  13024+06 S-G24/25</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13033+59	<b>Field Station#</b>	13024+06		
<b>Pic 1 Desc.</b>	RCE in good condition and functioning properly	<b>Pic 2 Desc.</b>	MVP-S-G24/25 and Corresponding buffer zone in good condition		
<p>Date &amp; Time: Tue, Oct 05, 2021, 11:06:00 EDT  Position: +037.108594° / +080.118994° (+15.4N)  Altitude: 2730ft (+13.1ft)  Datum: WGS-84  Azimuth/Bearing: 261° S65W 408/mils True (+12°)  Elevation Angle: -33.1°  Horizon Angle: +00.5°  Zoom: 1.0x  13030+00</p> 		<p>Date &amp; Time: Tue, Oct 05, 2021, 11:05:01 EDT  Position: +037.122222° / +080.118938° (+15.4N)  Altitude: 2740ft (+13.1ft)  Datum: WGS-84  Azimuth/Bearing: 207° S53W 408/mils True (+12°)  Elevation Angle: -32.1°  Horizon Angle: +00.5°  Zoom: 1.0x  13033+00</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13030+00	<b>Field Station#</b>	13033+00		
<b>Pic 3 Desc.</b>	ROW and ECDs in good condition with good vegetation established across ROW	<b>Pic 4 Desc.</b>	ROW and ECDs in good condition with good vegetation established across ROW		
<p>Date &amp; Time: Tue, Oct 05, 2021, 11:02:14 EDT  Position: +037.124334 / +080.118492 (+15.5N)  Altitude: 2730ft (+13.1ft)  Datum: WGS-84  Azimuth/Bearing: 060° N45E 1057/mils True (+12°)  Elevation Angle: +33.8°  Horizon Angle: +01.7°  Zoom: 1.0x  13030+00</p> 		<p>Date &amp; Time: Tue, Oct 05, 2021, 10:34:00 EDT  Position: +037.108594° / +080.118994° (+15.4N)  Altitude: 2730ft (+13.1ft)  Datum: WGS-84  Azimuth/Bearing: 072° N33W 508/mils True (+12°)  Elevation Angle: +17.6°  Horizon Angle: +00.4°  Zoom: 1.0x  13061+00</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13034+00	<b>Field Station#</b>	13061+00		
<b>Pic 5 Desc.</b>	ROW and ECDs in good condition with good vegetation established across ROW	<b>Pic 6 Desc.</b>	ROW and ECDs in good condition with good vegetation established across ROW		



AFE 124300138		Date/Time	10/5/2021 5:32 PM	Report #	
Pictures					
<p>Date &amp; Time: Tue Oct 05 2021 10:32:59 EDT  Position: +037.127036° / -080.11147° / +1936'  Altitude: 2629ft (+11.4M)  Datum: WGS 84  Azimuth/Bearing: 109° S71E 1936m/s True (+2.7)  Elevation Angle: +00.9  Horizon Angle: +00.5  Zoom: 1.0X  13061+89</p> 		<p>Date &amp; Time: Tue Oct 05 2021 10:34:29 EDT  Position: +037.126977° / -080.111507° / +1936'  Altitude: 2630ft (+11.4M)  Datum: WGS 84  Azimuth/Bearing: 109° S71E 1936m/s True (+2.7)  Elevation Angle: +00.9  Horizon Angle: +00.5  Zoom: 1.0X  13062+96</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13061+89		<b>Field Station#</b> 13062+96			
<b>Pic 7 Desc.</b> MVP-S-G26 and Corresponding buffer zone in good condition		<b>Pic 8 Desc.</b> MVP-S-G27 and Corresponding buffer zone in good condition			
<p>Date &amp; Time: Tue Oct 05 2021 10:28:24 EDT  Position: +037.124825° / -080.110775° / +1936'  Altitude: 2520ft (+11.4M)  Datum: WGS 84  Azimuth/Bearing: 109° S71E 1936m/s True (+2.7)  Elevation Angle: +07.6  Horizon Angle: +00.8  Zoom: 1.0X  13064+00</p> 		<p>Date &amp; Time: Tue Oct 05 2021 10:30:40 EDT  Position: +037.125000° / -080.110821° / +1936'  Altitude: 2594ft (+11.3M)  Datum: WGS 84  Azimuth/Bearing: 109° S71E 1936m/s True (+2.7)  Elevation Angle: +13.5  Horizon Angle: +00.5  Zoom: 1.0X  13061+44</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13064+00		<b>Field Station#</b> 13061+44			
<b>Pic 9 Desc.</b> ROW and ECDs in good condition with good vegetation established across ROW		<b>Pic 10 Desc.</b> Equipment bridge and access road in good condition			
<p>Date &amp; Time: Tue Oct 05 2021 10:13:24 EDT  Position: +037.123415° / -080.113362° / +1935.5M  Altitude: 2581ft (+11.2M)  Datum: WGS 84  Azimuth/Bearing: 259° S70W 2606m/s True (+3.0)  Elevation Angle: +03.0  Horizon Angle: +02.7  Zoom: 1.0X  13061+44</p> 		<p>Date &amp; Time: Tue Oct 05 2021 10:08:44 EDT  Position: +037.123397° / -080.099947° / +11.4M  Altitude: 2740ft (+13.0M)  Datum: WGS 84  Azimuth/Bearing: 109° S71E 1936m/s True (+2.7)  Elevation Angle: +05.2  Horizon Angle: +00.8  Zoom: 1.0X  13113+00</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13061+44		<b>Field Station#</b> 13113+00			
<b>Pic 11 Desc.</b> Access road and ECDs in good condition		<b>Pic 12 Desc.</b> ROW and ECDs in good condition with good vegetation established across ROW			



AFE 124300138		Date/Time	10/5/2021 5:32 PM	Report #	
Pictures					
<p>Date &amp; Time Tue Oct 05 2021 09:50:50 EDT Position -037.121701 -080.094972 (-131.58) Altitude 2562ft (+13.1M) Datum WGS-84 Azimuth/Bearing 057° N67E 1191mils True (+13.1) Elevation Angle -23.0 Horizon Angle -05.2 Zoom 1.0X 13118+50</p> 		<p>Date &amp; Time Tue Oct 05 2021 09:50:50 EDT Position -037.121802 -080.095451 (-131.59) Altitude 2565ft (+19.7M) Datum WGS-84 Azimuth/Bearing 050° N50E 0880mils True (+13.1) Elevation Angle -24.4 Horizon Angle -06.7 Zoom 1.0X 13117+50</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13118+50		<b>Field Station#</b> 13117+50			
<b>Pic 13 Desc.</b> ROW and ECDs in good condition and stable		<b>Pic 14 Desc.</b> Waterbars, sumps and end treatments in good condition			
<p>Date &amp; Time Tue Oct 05 2021 09:16:46 EDT Position -037.121531 -080.089451 (-131.54) Altitude 1753ft (+11.2M) Datum WGS-84 Azimuth/Bearing 297° N30W 4926mils True (+13.1) Elevation Angle -10.8 Horizon Angle -30.4 Zoom 1.0X 13134+50</p> 		<p>Date &amp; Time Tue Oct 05 2021 09:16:46 EDT Position -037.121531 -080.089451 (-131.54) Altitude 1753ft (+11.2M) Datum WGS-84 Azimuth/Bearing 294° N44W 5227mils True (+13.1) Elevation Angle -01.6 Horizon Angle -01.5 Zoom 1.0X 13137+22 S-D17</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13136+50		<b>Field Station#</b> 13137+22			
<b>Pic 15 Desc.</b> ROW and ECDs in good condition and stable		<b>Pic 16 Desc.</b> MVP-S-D17 and Corresponding buffer zone in good condition			
<p>Date &amp; Time Tue Oct 05 2021 09:19:10 EDT Position -037.121543 -080.089547 (-131.54) Altitude 1753ft (+11.3M) Datum WGS-84 Azimuth/Bearing 108° S32E 2631mils True (+13.1) Elevation Angle -24.8 Horizon Angle -00.7 Zoom 1.0X 13137+22 S-D17 Downstream</p> 		<p>Date &amp; Time Tue Oct 05 2021 09:19:10 EDT Position -037.121218 -080.087623 (-131.50) Altitude 1721ft (+9.8M) Datum WGS-84 Azimuth/Bearing 300° N60W 9333mils True (+13.1) Elevation Angle -03.9 Horizon Angle -00.4 Zoom 1.0X 13140+00</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13137+22		<b>Field Station#</b> 13140+00			
<b>Pic 17 Desc.</b> MVP-S-D17 Downstream and Corresponding buffer zone in good condition		<b>Pic 18 Desc.</b> ROW and ECDs in good condition and stable			



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29358
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	10/5/2021 6:30 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	67.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste Management	Acceptable			

## 5. Site Conditions

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

<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	29358
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preformed maintenance on the compost filter sock as needed LOD.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. Check condition of posted project documents at the north entrance. The north rock entrance had no stone on the pavement. No debris or fluids were observed around the hazardous materials dumpsters. No loose trash was located around the dumpsters or in the yard. No fuel spills were located on the south side of the Blue Bulk fuel tanks. The containment under the DEF container was holding stormwater. The containment around the Blue Bulk Fuel Tank was holding stormwater, sheen noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. Both the secondary containments were in place for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip pan and internal fittings in the Off Road bulk fuel unit. The drip pan was free of fluid, and no leaky internal fittings were noted. EI checked the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings had no leaks. The black plastic drip pans were in place for refueling. EI checked the condition of the containment under the refrigeration unit, holding fluids. The triple stack compost filter sock along the yard LOD was showing signs of weathering. Vegetation has over grown the sock along much of the LOD. No fluids or deposits around the hazardous waste dumpsters stored in the yard. The secondary containment holding the used oil containers was holding some fluids. The secondary containment under the hazardous waste dumpsters on the west side of the mechanics building were holding some stormwater. EI checked for fluid deposits around the equipment, parked trucks in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. The four poly lined/rock berm containments were holding stormwater and fluids. The trays and containment under toilets were holding some fluids. The secondary containment's under the light plants were holding some stormwater. The boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was over grown with vegetation. Check condition of non stabilized spoil pile on the VDOT property adjacent to LOD. Sediment is being tracked across the west entrance from the non stabilized soil pile. No other environmental issues were noted during todays inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					









<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of posted project documents at the main entrance. Looking W.		<b>Pic 2 Desc.</b>	No fluids or deposits around hazardous waste dumpsters. Looking SE.	
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	No loose trash around dumpsters or in the yard. Looking SE.		<b>Pic 4 Desc.</b>	Blue Bulk Fuel tanks no fuel spills south of the tanks. Looking NW.	
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Blue Bulk Fuel tanks containment holding stormwater. Looking N.		<b>Pic 6 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 7 Desc.</b>	Blue Bulk Fuel tanks secondary containments in place for tankers offloading fuel. Looking W.	<b>Pic 8 Desc.</b>	Off Road Fuel unit containment holding stormwater. Looking N.		
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 9 Desc.</b>	Off Road Fuel unit no leaky internal fittings. Looking NW.	<b>Pic 10 Desc.</b>	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking W.		
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 11 Desc.</b>	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.	<b>Pic 12 Desc.</b>	Secondary containment under refrigeration unit holding fluids. Looking SW.		



<b>AFE</b>	124300138	<b>Date/Time</b>	10/5/2021 6:30 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION S (M) +37.23496° -080.22592° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_100521 Triple stack compost filter sock east LOD 2021-10-05 07:56:47-04:00</p>		 <p>DIRECTION E (M) +37.23532° -080.22732° ACCURACY 213 ft DATUM WGS84 MVP-PY-006_100521 Containment under used oil containers 2021-10-05 07:58:37-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Condition of triple stack compost filter sock along east LOD. Over grown with vegetation. Looking S.		<b>Pic 14 Desc.</b>	Secondary containment under used oil containers. Holding stormwater. Looking E.	
 <p>DIRECTION E (M) +37.23417° -080.22718° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_100521 Containment under hazardous waste dump... 2021-10-05 07:58:43-04:00</p>		 <p>DIRECTION SE (M) +37.23482° -080.22786° ACCURACY 213 ft DATUM WGS84 MVP-PY-006_100521 Condition poly lined containments 2021-10-05 08:00:07-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Secondary containment under hazardous waste dumpsters holding stormwater. Looking E.		<b>Pic 16 Desc.</b>	Poly lined rock berm containments holding stormwater. Looking SE.	
 <p>DIRECTION N (M) +37.23439° -080.22800° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_100521 Trays &amp; containment under toilets 2021-10-05 08:00:43-04:00</p>		 <p>DIRECTION SW (M) +37.23547° -080.22868° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_100521 Containment under light plant 2021-10-05 08:10:36-04:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Trays and secondary containment under toilets holding stormwater. Looking N.		<b>Pic 18 Desc.</b>	Secondary containments under light plants were holding some stormwater. Looking SW.	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29455
<b>Inspector</b>	Jonathan Altizer			<b>Date/Time</b>	10/6/2021 7:08 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12728+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12865+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	73.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	1.40
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Communication	Maintain broad based dip and outlet	24 Hours	10/6/2021
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar End Treatment	Communication	End treatment over half full of sediment		10/7/2021
Sump Pit	Communication	Sump pit over half full of sediment		10/6/2021
Waterbar	Communication	Waterbars have accumulated sediment		10/7/2021

## 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.	Yes
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 7:08 PM	<b>Report #</b>	29455
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12728+00 to Station 12868+00. All ECDs observed appeared to be in compliance and well maintained. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, EarthGuard, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-EF55, S-EF56, S-EF34B, S-EF35, S-EF33, S-IJ82 and S-EF32. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-281, RO-281.01, RO-282 and road crossings at Honeysuckle Road and Bottom Creek Road were observed and no issues noted.</p> <p>The following environmental issues were observed on this date:</p> <p>Station 12728+74: Broad based dip and outlet protection overwhelmed and need maintenance. (Gravel off ROW) (Broad based dip maintained on 10/6/21. Permission not yet granted to retrieve gravel)</p> <p>Station 12746+50 to 12750+50: Erosion needs repaired and sediment needs to be cleaned out from waterbars</p> <p>Station 12748+00: Sump pit is over half full of sediment and needs to be cleaned out (Completed on 10/6/21)</p> <p>Station 12767+50: End treatment is over half full of sediment and needs to be cleaned out.</p> <p>These items were added to the punch list and were actively being worked on on this date.</p>					
<p><b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.</p>					



<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 7:08 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12728+74		<b>Field Station#</b>	12728+74	
<b>Pic 1 Desc.</b>	Broad based dip outlet protection needs maintenance		<b>Pic 2 Desc.</b>	Gravel off ROW at access road RO-281	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12737+00		<b>Field Station#</b>	12737+50	
<b>Pic 3 Desc.</b>	Fill slope is stabilized and slope drains are functional.		<b>Pic 4 Desc.</b>	Current ROW conditions. ROW is stabilized	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12739+00		<b>Field Station#</b>	12743+84	
<b>Pic 5 Desc.</b>	Functional slope drain		<b>Pic 6 Desc.</b>	Downstream of crossing at Stream S-EF34B	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/6/2021 7:08 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION NE (T) 37.18065°N 080.14888°W ACCURACY 4 m DATUM WGS84   12746+50 Sediment accumulated in waterbar 2021-10-06 11:11:21-04:00		DIRECTION E (T) 37.18059°N 080.14886°W ACCURACY 5 m DATUM WGS84   12747+00 Sediment accumulated in waterbar 2021-10-06 11:14:37-04:00			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12746+50		<b>Field Station#</b>	12747+00	
<b>Pic 7 Desc.</b>	Sediment has accumulated in waterbars		<b>Pic 8 Desc.</b>	Sediment has accumulated in waterbars	
DIRECTION NE (T) 37.18041°N 080.14852°W ACCURACY 20 m DATUM WGS84   12748+00 Sump over half full of sediment 2021-10-06 11:21:52-04:00		DIRECTION E (T) 37.17911°N 080.14103°W ACCURACY 4 m DATUM WGS84   12776+76 S-EF33 2021-10-06 12:11:24-04:00			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12748+00		<b>Field Station#</b>	12776+75	
<b>Pic 9 Desc.</b>	Sump pit is over half full of sediment		<b>Pic 10 Desc.</b>	Downstream of crossing at Stream S-EF33	
DIRECTION SW (T) 37.17488°N 080.13933°W ACCURACY 8 m DATUM WGS84   12777+50 Level spreader 2021-10-06 13:12:22-04:00		DIRECTION SW (T) 37.17067°N 080.13802°W ACCURACY 7 m DATUM WGS84   12793+71 S-IJ82 2021-10-06 13:24:03-04:00			
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12777+50		<b>Field Station#</b>	12793+71	
<b>Pic 11 Desc.</b>	Functional level spreader		<b>Pic 12 Desc.</b>	Downstream of crossing at Stream S-IJ82	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 7:08 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12786+50		<b>Field Station#</b>	12728+74	
<b>Pic 13 Desc.</b>	CWD Berm and Inlet are functional.		<b>Pic 14 Desc.</b>	Broad based dip and outlet protection have been maintained	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12748+00		<b>Field Station#</b>	12767+50	
<b>Pic 15 Desc.</b>	Sump has been cleaned out by hand		<b>Pic 16 Desc.</b>	End treatment has been cleaned out	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12746+50		<b>Field Station#</b>	12748+00	
<b>Pic 17 Desc.</b>	Waterbar has been cleaned out		<b>Pic 18 Desc.</b>	Waterbar has been cleaned out	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29436
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	10/6/2021 7:17 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12600+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12728+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	1.40
				<b>Rain Accumulation Time (days)</b>	1.00

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




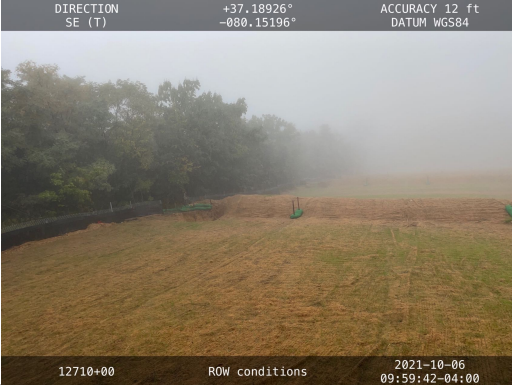


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Communication	Repair geotechnical fabric	Addressed	10/6/2021
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Sump Pit	Acceptable			
Waterbar	Communication	Clean out water bar	Addressed	10/6/2021

## 5. Site Conditions

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









<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 7:17 PM	<b>Report #</b>	29436
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> No remedial mitigation measures beyond routine ECD maintenance were performed in this area since the last SWPPP inspection.					
<b>Comments</b> (Reference above questions as appropriate.) The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12600+00 to Station 12728+00. ROW that has been disturbed and is inactive has been stabilized with either ECB, straw mulch, EarthGuard, or temporary vegetation. Stabilization observed appeared to be adequate. Stream Crossings included in the inspection were S-IJ50, S-Y13, and S-Y14. There were no issues noted at stream crossings or their corresponding buffer areas. Access roads RO-279.01, RO-280 and the road crossing at Honeysuckle Road were observed and no issues noted.  The following environmental issues were observed in this area during this inspection:  12693+00 to 12700+00: accumulated sediment was observed in the water bars, these water bars were cleaned out today 12703+50 to 12704+50: accumulated sediment was observed in the water bars, these water bars were cleaned out today 12716+20: geotechnical fabric on the bridge over stream S-Y14 was pulled loose, the fabric was repaired today  The environmental issues observed during this inspection were corrected today, no additional environmental issues were observed, no stream impacts or off-ROW sediment was observed.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 7:17 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION SE (T) +37.19150° -080.15742° ACCURACY 52 ft DATUM WGS84</p> <p>12690+00 Rain gauge at Honeysuckle 2021-10-06 08:34:11-04:00</p>		 <p>DIRECTION E (T) +37.19107° -080.15624° ACCURACY 16 ft DATUM WGS84</p> <p>12693+00 to 12700+00 Clean out water bars 2021-10-06 09:29:36-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12690+00		<b>Field Station#</b>	12693+00	
<b>Pic 1 Desc.</b>	Photo shows the rain gauge at Honeysuckle. 1.4 inches of rainfall within the last 24 hours.		<b>Pic 2 Desc.</b>	Photo shows the sediment accumulated in the water bars.	
 <p>DIRECTION SE (T) +37.18992° -080.15244° ACCURACY 13 ft DATUM WGS84</p> <p>12707+00 ROW conditions 2021-10-06 09:57:58-04:00</p>		 <p>DIRECTION SE (T) +37.18926° -080.15196° ACCURACY 12 ft DATUM WGS84</p> <p>12710+00 ROW conditions 2021-10-06 09:59:42-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12707+00		<b>Field Station#</b>	12710+00	
<b>Pic 3 Desc.</b>	Photo shows the stabilized ROW		<b>Pic 4 Desc.</b>	Photo shows the ROW condition	
 <p>DIRECTION SE (T) +37.18793° -080.15146° ACCURACY 18 ft DATUM WGS84</p> <p>12715+00 Bridge over S-Y13/14 2021-10-06 10:03:14-04:00</p>		 <p>DIRECTION E (T) +37.18760° -080.15125° ACCURACY 20 ft DATUM WGS84</p> <p>12715+80 Stream S-Y13 downstream 2021-10-06 10:04:33-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12715+00		<b>Field Station#</b>	12715+80	
<b>Pic 5 Desc.</b>	Photo shows the bridge over streams S-Y13 and S-Y14		<b>Pic 6 Desc.</b>	Photo shows the stream S-Y13 downstream from the bridge	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 7:17 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION E (T) +37.18759° -080.15115° ACCURACY 12 ft DATUM WGS84</p> <p>12716+20 Stream S-Y14 downstream 2021-10-06 10:05:21-04:00</p>		 <p>DIRECTION SE (T) +37.18753° -080.15107° ACCURACY 16 ft DATUM WGS84</p> <p>12716+50 ROW conditions 2021-10-06 10:06:09-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12716+20		<b>Field Station#</b>	12716+50	
<b>Pic 7 Desc.</b>	Photo shows stream S-Y14 downstream from the bridge		<b>Pic 8 Desc.</b>	Photo shows the ROW condition	
 <p>DIRECTION S (T) +37.18769° -080.15104° ACCURACY 31 ft DATUM WGS84</p> <p>12716+20 Repair fabric on Bridge over S-Y14 2021-10-06 10:10:23-04:00</p>		 <p>DIRECTION W (T) +37.18776° -080.15114° ACCURACY 34 ft DATUM WGS84</p> <p>12715+80 Bridge over S-Y13 2021-10-06 10:10:52-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12716+20		<b>Field Station#</b>	12715+80	
<b>Pic 9 Desc.</b>	Photo shows the damaged geotechnical fabric in the bridge over S-Y14		<b>Pic 10 Desc.</b>	Photo shows the bridge over stream S-Y13	
 <p>DIRECTION N (T) +37.19044° -080.15317° ACCURACY 12 ft DATUM WGS84</p> <p>12703+50 to 12704+50 Clean out water bars 2021-10-06 10:30:26-04:00</p>		 <p>DIRECTION NW (T) +37.19396° -080.17692° ACCURACY 12 ft DATUM WGS84</p> <p>12628+00 ROW conditions 2021-10-06 11:29:19-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12703+00		<b>Field Station#</b>	12628+00	
<b>Pic 11 Desc.</b>	Photo shows sediment accumulated in water bar		<b>Pic 12 Desc.</b>	Photo shows the ROW condition	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/6/2021 7:17 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION N (T) +37.19667° -080.17978° ACCURACY 41 ft DATUM WGS84</p> <p>12615+00 Stabilized stockpiles 2021-10-06 11:39:23-04:00</p>		 <p>DIRECTION SW (T) +37.19835° -080.18143° ACCURACY 12 ft DATUM WGS84</p> <p>12606+00 Fill slope drain 2021-10-06 11:47:11-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12615+00		<b>Field Station#</b>	12606+00	
<b>Pic 13 Desc.</b>	Photo shows the stabilized stockpiles		<b>Pic 14 Desc.</b>	Photo shows a fill slope drain	
 <p>DIRECTION W (T) +37.19852° -080.18144° ACCURACY 12 ft DATUM WGS84</p> <p>12605+00 Stabilized ROW 2021-10-06 11:55:36-04:00</p>		 <p>DIRECTION E (T) +37.19130° -080.15683° ACCURACY 12 ft DATUM WGS84</p> <p>12698+00 Water bars cleaned out 2021-10-06 13:01:29-04:00</p>			
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12605+00		<b>Field Station#</b>	12698+00	
<b>Pic 15 Desc.</b>	Photo shows the stabilized ROW		<b>Pic 16 Desc.</b>	Photo shows the waterbars after the sediment was cleaned out	
 <p>DIRECTION E (T) +37.19044° -080.15333° ACCURACY 14 ft DATUM WGS84</p> <p>12703+50 Water bars cleaned out 2021-10-06 13:46:32-04:00</p>		 <p>DIRECTION 124 deg(T) 37.19768° N 880.15086° W ACCURACY 29 ft DATUM WGS84</p> <p>12716+20 2021-10-06 13:58:28-04:00</p>		<p>ert image here</p>	
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12703+50		<b>Field Station#</b>	12716+20	
<b>Pic 17 Desc.</b>	Photo shows the waterbars after the sediment was cleaned out		<b>Pic 18 Desc.</b>	Photo shows the bridge over stream S-Y14 after the geotechnical fabric was repaired	





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29416
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	10/6/2021 2:57 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13525+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13670+00
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	78.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.70
				<b>Rain Accumulation Time (days)</b>	1.00

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




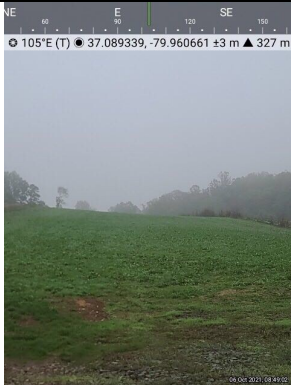


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication			
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			


### 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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 2:57 PM	<b>Report #</b>	29416
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI observed a section of P1 that requires maintenance due to broken stake, documented and added to the punch list for repair.</p> <p>EI traveled to rain gauge locations checking rain amounts from overnight showers, total measurable rainfall for this period was 0.7" , row conditions were saturated.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13644+99	<b>Field Station#</b>	13563+60		
<b>Pic 1 Desc.</b>	Monitored ECDs at road crossings during light rain events. No environmental issues observed at the time of inspection.		<b>Pic 2 Desc.</b>	Row photo showing vegetation, light rain events with foggy conditions, no environmental issues observed at the time of inspection.	
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13542+99	<b>Field Station#</b>	13645+00		
<b>Pic 3 Desc.</b>	Monitored CFS around spoil piles at road crossings. No environmental issues observed at the time of inspection.		<b>Pic 4 Desc.</b>	Vegetation observation photo during light rain events.	
					
<b>GPS Location</b>	0000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13562+30	<b>Field Station#</b>	13560+99		
<b>Pic 5 Desc.</b>	P1 requires maintenance due to broken stake, documented and added to the punch list.		<b>Pic 6 Desc.</b>	Vegetation observation photo during light rain events.	

<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>GPS data: S 185, SW 210, W 270          222°SW (T) ● 37.091292, -79.991059 ±3 m ▲ 356 m          06 Oct 2021 16:36:21</p>		<p>Insert image here</p>		<p>Insert image here</p>	
<b>GPS Location</b>	0000	<b>GPS Location</b>			
<b>Field Station#</b>	13541+50	<b>Field Station#</b>			
<b>Pic 7 Desc.</b>	Monitored row conditions at road crossings during light rain events today. No environmental issues observed at the time of inspection.		<b>Pic 8 Desc.</b>		
<p>Insert image here</p>		<p>Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>			<b>Pic 10 Desc.</b>		
<p>Insert image here</p>		<p>Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>			<b>Pic 12 Desc.</b>		



<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 2:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29421
<b>Inspector</b>	Norm Kitchen			<b>Date/Time</b>	10/6/2021 6:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12443+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12544+06
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	74.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.40
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Slope Drain Pipe	Acceptable			

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



<b>AFE</b>	124300138	<b>Date/Time</b>	10/6/2021 6:00 PM	<b>Report #</b>	29421
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> No punchlist items have been added or completed since last SWPPP inspection.					
<b>Comments</b> (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting.  EI performed SWPPP inspection for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12554+06. EI inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-I1. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. ECDs are in satisfactory condition and functioning properly.  A Precision composite crew has been working in the area near station 12446+00 - 12506+00 (alignment sheet stationing).  A Precision environmental crew has been working on temporary stabilization measures in several sections in the area from station 12485+00 (reroute stationing) through station 12507+00.  No new punchlist items were added today and ROW remains stable throughout the inspection area.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300138	<b>Date/Time</b>	10/6/2021 6:00 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See Above	<b>GPS Location</b>	See Above		
<b>Field Station#</b>	12445+01	<b>Field Station#</b>	12455+21		
<b>Pic 1 Desc.</b>	Overview of Waterbody S-I1. ROW is stable. No erosion or sedimentation concerns noted.	<b>Pic 2 Desc.</b>	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		
<b>GPS Location</b>	See Above	<b>GPS Location</b>	See Above		
<b>Field Station#</b>	12460+76	<b>Field Station#</b>	12471+00		
<b>Pic 3 Desc.</b>	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.	<b>Pic 4 Desc.</b>	(reroute stationing) Precision Composite crew welding work. ECDs are functional and ROW is stable.		
<b>GPS Location</b>	See Above	<b>GPS Location</b>	See Above		
<b>Field Station#</b>	12481+00	<b>Field Station#</b>	12484+00		
<b>Pic 5 Desc.</b>	(reroute stationing) ROW Overview. ECDs are functional and ROW is stable.	<b>Pic 6 Desc.</b>	(reroute stationing) ROW Overview (temporary stabilization). ECDs are functional and ROW is stable.		



A/E	124300138	Date/Time	10/6/2021 6:00 PM	Report #	
Pictures					
GPS Location			See Above		
Field Station#			12481+00		
Pic 7 Desc.			Environmental crew has been working on temporary stabilization measures.		
GPS Location			See Above		
Field Station#			12494+00		
Pic 9 Desc.			ROW Overview. ECDs are functional and ROW is stable.		
GPS Location			See Above		
Field Station#			12509+00		
Pic 11 Desc.			ROW Overview. ECDs are functional and ROW is stable.		
GPS Location			See Above		
Field Station#			12516+00		
Pic 12 Desc.			ROW Overview. ECDs are functional and ROW is stable.		



AFE	124300138	Date/Time	10/6/2021 6:00 PM	Report #	
Pictures					
GPS Location			See Above		
Field Station#			12519+41		
Pic 13 Desc.			Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.		
GPS Location			See Above		
Field Station#			12528+00		
Pic 15 Desc.			ROW Overview. ECDs are functional and ROW is stable.		
GPS Location			See Above		
Field Station#			12542+00		
Pic 17 Desc.			ROW Overview. ECDs are functional and ROW is stable.		
GPS Location			See Above		
Field Station#			12544+06		
Pic 18 Desc.			Waterbody S-EF20b (Acc 276.01). ECDs are functional and Access road MN-278.01 area is stable.		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29427
<b>Inspector</b>	Kaitlyn Ball			<b>Date/Time</b>	10/6/2021 1:29 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13316+21
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13422+00
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	70.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	1.30
				<b>Rain Accumulation Time (days)</b>	2.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable	N/A		
Cleanwater Diversion Pipe	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Reinforce Filter Fence)	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		

## 5. Site Conditions

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





<b>A/E</b>	124300138	<b>Date/Time</b>	10/6/2021 1:29 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	13316+00	<b>Field Station#</b>	13343+46		
<b>Pic 1 Desc.</b>	Rock CE and other controls on the GAS of Wades gap Rd in good condition.	<b>Pic 2 Desc.</b>	ROW is stabilized with temporary stabilization and ESC and in good condition.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	13350+00	<b>Field Station#</b>	13355+00		
<b>Pic 3 Desc.</b>	CWD berm and pipe in acceptable condition.	<b>Pic 4 Desc.</b>	Controls at this stream crossing in acceptable condition.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	13380+00	<b>Field Station#</b>	13412+00		
<b>Pic 5 Desc.</b>	Permanent rock bane/ waterbar filter controls in good condition.	<b>Pic 6 Desc.</b>	Sump holding stormwater and functioning as designed.		



<b>AFE</b>	124300138	<b>Date/Time</b>	10/6/2021 1:29 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	13370+00	<b>Field Station#</b>	13400+00		
<b>Pic 7 Desc.</b>	ESC blanketing and other controls in good condition on this slope.	<b>Pic 8 Desc.</b>	Waterbars and end treatments are stabilized and in good condition on this slope.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	13360+00	<b>Field Station#</b>	13414+00		
<b>Pic 9 Desc.</b>	Controls on this slope are in place and functioning.	<b>Pic 10 Desc.</b>	Timbermat and other stream/wetland controls are in good condition on the CIS of Cahas Mtn Rd.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	13396+00	<b>Field Station#</b>	13410+00		
<b>Pic 11 Desc.</b>	Sump is functioning as designed.	<b>Pic 12 Desc.</b>	Temporary stabilization is established and uniform on this slope.		



<b>AFE</b>	124300138	<b>Date/Time</b>	10/6/2021 1:29 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13360+00		<b>Field Station#</b>	13345+00	
<b>Pic 13 Desc.</b>	SF and SSF controls in acceptable condition.		<b>Pic 14 Desc.</b>	CWD berm and timbermat controls in good condition.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13365+00		<b>Field Station#</b>	13355+00	
<b>Pic 15 Desc.</b>	Recently installed ESC blanketing in good condition.		<b>Pic 16 Desc.</b>	Post construction BMPS in good condition in this section.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13388+00		<b>Field Station#</b>	13370+00	
<b>Pic 17 Desc.</b>	Controls are in acceptable condition on the CIS of Cahas Mtn Rd.		<b>Pic 18 Desc.</b>	Waterbars are stabilized and in good condition.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29476
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	10/7/2021 7:02 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12119+17
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12284+75
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	72.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<b>Rain Accumulation Time (days)</b>	1.00

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







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

## 5. Site Conditions







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





<b>A/E</b>	124300138	<b>Date/Time</b>	10/7/2021 7:02 PM	<b>Report #</b>	29476
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. No impacts were observed at any of these streams or their corresponding buffer zones. All other erosion control devices (ECDS) were installed and functional. The ROW remains stable in areas where work isn't being performed.</p> <p>The tie in crews working within the inspected between STA#12218+00-12234+50 and 12281+00-12284+76 were not working today due to wet conditions. An environmental crew worked in this area between 12165+00 and 12180+00 performing ECD maintenance. Precision also continued to spread crushed stone on access road MN-276.03.</p> <p>The ECDs observed were installed and functioning as designed. No environmental issues, off ROW sediment or stream impacts were observed during this inspection.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	10/7/2021 7:02 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12281+00		<b>Field Station#</b>	12283+00	
<b>Pic 1 Desc.</b>	Photo shows the ROW condition		<b>Pic 2 Desc.</b>	Photo shows the excavated trench	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12234+00		<b>Field Station#</b>	12229+00	
<b>Pic 3 Desc.</b>	Photo shows the ROW condition		<b>Pic 4 Desc.</b>	Photo shows a fill slope drain	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12122+00		<b>Field Station#</b>	12132+00	
<b>Pic 5 Desc.</b>	Photo shows the bridge over stream S-C36		<b>Pic 6 Desc.</b>	Photo shows the bridge over stream S-C29	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/7/2021 7:02 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12132+73		<b>Field Station#</b>	12139+50	
<b>Pic 7 Desc.</b>	Photo shows stream S-C29 downstream from the bridge		<b>Pic 8 Desc.</b>	Photo shows the bridge over wetland W-C6	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12146+00		<b>Field Station#</b>	12154+00	
<b>Pic 9 Desc.</b>	Photo shows the ROW condition		<b>Pic 10 Desc.</b>	Photo shows the ROW condition	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12162+50		<b>Field Station#</b>	12163+05	
<b>Pic 11 Desc.</b>	Photo shows the bridge over stream S-C25		<b>Pic 12 Desc.</b>	Photo shows stream S-C25 downstream from the bridge	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/7/2021 7:02 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12166+00		<b>Field Station#</b>	12166+47	
<b>Pic 13 Desc.</b>	Photo shows the bridge over stream S-C24		<b>Pic 14 Desc.</b>	Photo shows stream S-C24 downstream from the bridge	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12171+00		<b>Field Station#</b>	12178+00	
<b>Pic 15 Desc.</b>	Photo shows the ROW condition		<b>Pic 16 Desc.</b>	Photo shows the contractor replacing worn ECB	
					
<b>GPS Location</b>	See photo for gps location data		<b>GPS Location</b>	See photo for gps location data	
<b>Field Station#</b>	12192+00		<b>Field Station#</b>	12192+36	
<b>Pic 17 Desc.</b>	Photo shows the bridge over stream S-C21		<b>Pic 18 Desc.</b>	Photo shows stream S-C21 downstream from the bridge	





## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29473
<b>Inspector</b>	Bryan Cole			<b>Date/Time</b>	10/7/2021 5:06 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13141+65
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13316+21
<b>County</b>	Franklin	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	68.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/7/2021 5:06 PM	<b>Report #</b>	29473
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D13, S-D-11, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.01. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>AFE</b>	124300138	<b>Date/Time</b>	10/7/2021 5:06 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13316+21	<b>Field Station#</b>	13314+00		
<b>Pic 1 Desc.</b>	Wades Gap Road Crossing in good condition and RCE in good condition and functioning properly		<b>Pic 2 Desc.</b>	ROW and ECDs in good condition with good vegetation established across ROW	
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13260+66	<b>Field Station#</b>	13259+00		
<b>Pic 3 Desc.</b>	MVP-S-II4 and Corresponding buffer zone in good condition		<b>Pic 4 Desc.</b>	ROW and ECDs in good condition with good vegetation established across ROW	
					
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13141+53	<b>Field Station#</b>	13144+00		
<b>Pic 5 Desc.</b>	MVP-S-D14 and Corresponding buffer zone in good condition		<b>Pic 6 Desc.</b>	ROW and ECDs in good condition and stable	



AFE 124300138		Date/Time	10/7/2021 5:06 PM	Report #	
Pictures					
<p>Date &amp; Time: Thu, Oct 07, 2021, 07:55:59 EDT  Position: +037.121399 / -080.085710 (±13.0ft)  Altitude: 1595ft (±19.7ft)  Datum: WGS-84  Azimuth/Bearing: 049° N42E 1102mils True (±12°)  Elevation Angle: +12.1°  Horizon Angle: -00.3°  Zoom: 1.0X  13144-54.5-D12/D13</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021, 08:56:58 EDT  Position: +037.123316° / -080.083418° (±13.0ft)  Altitude: 1617ft (±19.7ft)  Datum: WGS-84  Azimuth/Bearing: 130° N39W 802mils True (±13°)  Elevation Angle: +00.6°  Horizon Angle: -01.2°  Zoom: 1.0X  13150-00</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13146+56		<b>Field Station#</b> 13150+00			
<b>Pic 7 Desc.</b> MVP-S-D12/D13 and Corresponding buffer zone in good condition		<b>Pic 8 Desc.</b> ROW and ECDs in good condition and stable			
<p>Date &amp; Time: Thu, Oct 07, 2021, 09:41:47 EDT  Position: +037.124082° / -080.084373° (±12.0ft)  Altitude: 1700ft (±19.4ft)  Datum: WGS-84  Azimuth/Bearing: 491° N37W 624mils True (±13°)  Elevation Angle: +02.7°  Horizon Angle: -01.9°  Zoom: 1.0X  13151-00</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021, 09:46:59 EDT  Position: +037.124082° / -080.084373° (±12.0ft)  Altitude: 1700ft (±19.4ft)  Datum: WGS-84  Azimuth/Bearing: 495° N55E 0978mils True (±13°)  Elevation Angle: -01.5°  Horizon Angle: -07.2°  Zoom: 1.0X  13157-22 S-D11</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13151+00		<b>Field Station#</b> 13157+22			
<b>Pic 9 Desc.</b> ROW and ECDs in good condition and stable		<b>Pic 10 Desc.</b> MVP-S-D11 and Corresponding buffer zone in good condition			
<p>Date &amp; Time: Thu, Oct 07, 2021, 09:55:08 EDT  Position: +037.124358° / -080.083351° (±15.0ft)  Altitude: 1692ft (±11.7ft)  Datum: WGS-84  Azimuth/Bearing: 048° N48E 0011mils True (±13°)  Elevation Angle: +05.3°  Horizon Angle: -03.6°  Zoom: 1.0X  13158+50</p> 		<p>Date &amp; Time: Thu, Oct 07, 2021, 09:55:08 EDT  Position: +037.124354° / -080.083254° (±15.0ft)  Altitude: 1690ft (±11.7ft)  Datum: WGS-84  Azimuth/Bearing: 049° N48E 0011mils True (±12°)  Elevation Angle: -33.6°  Horizon Angle: -00.7°  Zoom: 1.0X  13161+50</p> 			
<b>GPS Location</b> 0		<b>GPS Location</b> 0			
<b>Field Station#</b> 13158+50		<b>Field Station#</b> 13161+50			
<b>Pic 11 Desc.</b> ROW and ECDs in good condition and stable		<b>Pic 12 Desc.</b> Slope drain pipe in good condition and functioning properly			



<b>AFE</b>	124300138	<b>Date/Time</b>	10/7/2021 5:06 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time Thu Oct 07, 2021 10:55:46 EDT  Position: +037.122218° / -080.072476° (±11.80)  Altitude: 1678ft (±13.11)  Datum: WGS-84  Azimuth/Bearing: 242° S82°W 400mils True (±12°)  Elevation Angle: +02.3°  Horizon Angle: +00.3°  Zoom: 1.0X  13169+00</p> 		<p>Date &amp; Time Thu Oct 07, 2021 10:55:46 EDT  Position: +037.122218° / -080.072476° (±11.80)  Altitude: 1678ft (±13.11)  Datum: WGS-84  Azimuth/Bearing: 242° S82°W 400mils True (±12°)  Elevation Angle: +02.3°  Horizon Angle: +00.3°  Zoom: 1.0X  13169+00</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13169+00	<b>Field Station#</b>	13169+00		
<b>Pic 13 Desc.</b>	ROW and ECDs in good condition and stable		<b>Pic 14 Desc.</b>	ROW and ECDs in good condition and stable	
<p>Date &amp; Time Thu Oct 07, 2021 10:55:09 EDT  Position: +037.122218° / -080.072476° (±14.0ft)  Altitude: 1520ft (±13.40)  Datum: WGS-84  Azimuth/Bearing: 131° N29°W 388mils True (±12°)  Elevation Angle: -06.1°  Horizon Angle: -01.6°  Zoom: 1.0X  13196+31 S-D10</p> 		<p>Date &amp; Time Thu Oct 07, 2021 11:02:55 EDT  Position: +037.123010° / -080.07476° (±14.6ft)  Altitude: 1350ft (±19.7m)  Datum: WGS-84  Azimuth/Bearing: 312° N12°W 130mils True (±12°)  Elevation Angle: -29.0°  Horizon Angle: -06.2°  Zoom: 1.0X  13196+79 S-D8</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13196+31	<b>Field Station#</b>	13196+79		
<b>Pic 15 Desc.</b>	MVP-S-D10 and Corresponding buffer zone in good condition		<b>Pic 16 Desc.</b>	MVP-S-D8 and Corresponding buffer zone in good condition	
<p>Date &amp; Time Thu Oct 07, 2021 11:04:00 EDT  Position: +037.122849° / -080.075593° (±11.80)  Altitude: 1488ft (±19.7m)  Datum: WGS-84  Azimuth/Bearing: 098° S82°E 1742mils True (±12°)  Elevation Angle: +11.9°  Horizon Angle: +00.4°  Zoom: 1.0X  13198+35</p> 		<p>Date &amp; Time Thu Oct 07, 2021 11:04:00 EDT  Position: +037.122849° / -080.075593° (±11.80)  Altitude: 1511ft (±19.7m)  Datum: WGS-84  Azimuth/Bearing: 118° S85°E 2042mils True (±12°)  Elevation Angle: +12.7°  Horizon Angle: +01.4°  Zoom: 1.0X  13208+00</p> 			
<b>GPS Location</b>	0	<b>GPS Location</b>	0		
<b>Field Station#</b>	13189+35	<b>Field Station#</b>	13208+00		
<b>Pic 17 Desc.</b>	ROW and ECDs in good condition and stable		<b>Pic 18 Desc.</b>	ROW and ECDs in good condition and stable	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29519
<b>Inspector</b>	Stephen Bendele			<b>Date/Time</b>	10/8/2021 12:56 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12119+17
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	68.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.10
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			

## 5. Site Conditions

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



<b>AFE</b>	124300138	<b>Date/Time</b>	10/8/2021 12:56 PM	<b>Report #</b>	29519
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The below listed observations were documented during the routine SWPPP inspection of the Right of Way starting from Catawba Road (12005+00) to Flatwoods Road (12199+17). The weather at the time of the inspection was 68 F and overcast and foggy.</p> <ul style="list-style-type: none"> <li>- This section of ROW is currently inactive with maintenance activities occurring when necessary. At the time of the inspection no work was observed within this section of ROW.</li> <li>- Waterbeds, end treatments, and sump pits are in acceptable condition throughout.</li> <li>- The access roads and construction entrances off off Catawba road and Flatwoods road are well graveled with all perimeter controls in place.</li> <li>- The clean water diversion pipe and berm at 12036+50 is in acceptable condition.</li> <li>-Stabilization controls including erosion control blanket and temporary vegetation are in acceptable condition throughout the ROW and at all stockpiles and berms.</li> <li>- Equipment bridge crossings and associated controls are in acceptable condition.</li> <li>- Perimeter controls including silt fence and compost filter socks are in acceptable condition throughout.</li> <li>- No Punchlist items observed.</li> </ul>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	10/8/2021 12:56 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See Photograph	<b>GPS Location</b>	See Photograph		
<b>Field Station#</b>	268+00	<b>Field Station#</b>	12006+00		
<b>Pic 1 Desc.</b>	The access road MN-268 is in acceptable condition.	<b>Pic 2 Desc.</b>	The ROW is in acceptable condition.		
<b>GPS Location</b>	See Photograph	<b>GPS Location</b>	See Photograph		
<b>Field Station#</b>	12008+10	<b>Field Station#</b>	12015+00		
<b>Pic 3 Desc.</b>	The ROW is in stable condition with temporary vegetation well established.	<b>Pic 4 Desc.</b>	The equipment bridge crossing at stream crossing		
<b>GPS Location</b>	See Photograph	<b>GPS Location</b>	See Photograph		
<b>Field Station#</b>	12031+51	<b>Field Station#</b>	12035+75		
<b>Pic 5 Desc.</b>	ROW is stable and in acceptable condition.	<b>Pic 6 Desc.</b>	ROW is stable and in acceptable condition.		



<b>A/E</b>	124300138	<b>Date/Time</b>	10/8/2021 12:56 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See Photograph		<b>GPS Location</b>	See Photograph	
<b>Field Station#</b>	12035+75		<b>Field Station#</b>	12035+75	
<b>Pic 7 Desc.</b>	Clearwater diversion berm pipe is in acceptable condition.		<b>Pic 8 Desc.</b>	ROW is stable and in acceptable condition.	
<b>GPS Location</b>	See Photograph		<b>GPS Location</b>	See Photograph	
<b>Field Station#</b>	12075+00		<b>Field Station#</b>	12075+00	
<b>Pic 9 Desc.</b>	Sumppits and end treatments are in acceptable condition.		<b>Pic 10 Desc.</b>	ROW is stable and in acceptable condition.	
<b>GPS Location</b>	See Photograph		<b>GPS Location</b>	See Photograph	
<b>Field Station#</b>	12080+00		<b>Field Station#</b>	12087+17	
<b>Pic 11 Desc.</b>	Equipment bridge crossing at S-MM15 is in acceptable condition.		<b>Pic 12 Desc.</b>	ROW is stable and in acceptable condition.	



<b>AFE</b>	124300138	<b>Date/Time</b>	10/8/2021 12:56 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See Photograph		<b>GPS Location</b>	See Photograph	
<b>Field Station#</b>	12098+50		<b>Field Station#</b>	12098+50	
<b>Pic 13 Desc.</b>	The equipment bridge crossing is in acceptable condition.		<b>Pic 14 Desc.</b>	The equipment bridge crossing is in acceptable condition.	
<b>GPS Location</b>	See Photograph		<b>GPS Location</b>	See Photograph	
<b>Field Station#</b>	12108+00		<b>Field Station#</b>	12111+00	
<b>Pic 15 Desc.</b>	ROW is stable and in acceptable condition.		<b>Pic 16 Desc.</b>	Waterbar, end treatments, and sump pits are in acceptable condition.	
<b>GPS Location</b>	See Photograph		<b>GPS Location</b>	See Photograph	
<b>Field Station#</b>	12111+85		<b>Field Station#</b>	12126+00	
<b>Pic 17 Desc.</b>	Construction entrance located on Half Acre rock road is in acceptable condition.		<b>Pic 18 Desc.</b>	Construction entrance located on Flatwoods road is in acceptable condition.	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	29540
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	10/8/2021 6:47 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12865+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13024+00
<b>County</b>	Roanoke	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	65.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<b>Rain Accumulation Time (days)</b>	1.00

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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	10/8/2021 6:47 PM	<b>Report #</b>	29540
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Attended the 6:30am Zoom meeting for the MVP inspection staff, followed by the 7:00am Zoom meeting for the construction contractor. Traveled to access road RO-286 and met with environmental crews and security and discussed their plans for the day. Performed the VADEQ SWPPP inspection from station #12865+00 to #13024+00. Rainfall accumulation total from the rain gauge at Callaway Road was 0.1". Included in today's inspection were streams S-ST9B, S-KL55, S-IJ12, S-EF44, S-IJ43, S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, and S-KL4, access roads, RO-286, RO-287 and RO-288 and road crossings at Bottom Creek Road, US-221 and the BRP motorway. All inactive portions of the ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. In the active construction portion of the ROW from 12870+00 to 12937+50 no stream, wetland or off ROW impacts were observed. Crews continue to apply curlex and straw mulch to the ROW for winter stabilization. No issues or impacts were found throughout the area today.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	10/8/2021 6:47 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.065244 Longitude: -80.058251 Elevation: 19455.7 ft Accuracy: 13.1 ft Time: 10-08-2021 09:32 13033+59 Callaway Road rain gauge 0.1"</p>		 <p>Latitude: 37.155281 Longitude: -80.128944 Elevation: 2641.4±14 ft Accuracy: 13.1 ft Time: 10-08-2021 10:32 12866+00 CIS of Bottom Creek Road</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	13033+59		<b>Field Station#</b>	12866+00	
<b>Pic 1 Desc.</b>	Callaway Road rain gauge. 0.1" total precipitation.		<b>Pic 2 Desc.</b>	Current ROW conditions on the CIS of Bottom Creek Road.	
 <p>Latitude: 37.140146 Longitude: -80.128923 Elevation: 2638.4±14 ft Accuracy: 13.1 ft Time: 10-08-2021 10:32 12866+50 GAS of Bottom Creek Road</p>		 <p>Latitude: 37.150296 Longitude: -80.129324 Elevation: 2625.9±14 ft Accuracy: 13.8 ft Time: 10-08-2021 10:40 12869+50 GAS of Bottom Creek Road stream S-ST9B</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12866+50		<b>Field Station#</b>	12869+50	
<b>Pic 3 Desc.</b>	Current ROW conditions on the GAS of Bottom Creek Road.		<b>Pic 4 Desc.</b>	Stream S-ST9B from the GAS.	
 <p>Latitude: 37.150342 Longitude: -80.124122 Elevation: 2637.0±15 ft Accuracy: 13.3 ft Time: 10-08-2021 11:39 12886+75 GAS of Bottom Creek Road wetland W-KL49</p>		 <p>Latitude: 37.150143 Longitude: -80.132297 Elevation: 2616.1±10 ft Accuracy: 12.5 ft Time: 10-08-2021 11:02 12887+75 GAS of Bottom Creek Road stream S-KL55 wetland W-KL51</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12886+75		<b>Field Station#</b>	12887+75	
<b>Pic 5 Desc.</b>	Wetland crossing W-KL49 from the CIS.		<b>Pic 6 Desc.</b>	Wetland W-KL51 and stream S-KL55 from the CIS.	



<b>A/E</b>	124300138	<b>Date/Time</b>	10/8/2021 6:47 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.148979 Longitude: -80.133722 Elevation: 2523.48±10 ft Accuracy: 14.8 ft Time: 10-08-2021 11:07 12894+00 GAS of Bottom Creek Road stream S-IJ12</p>		 <p>Latitude: 37.148394 Longitude: -80.133935 Elevation: 2527.36±10 ft Accuracy: 15.1 ft Time: 10-08-2021 11:10 12896+00 GAS of Bottom Creek Road stream S-IJ12</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12894+00		<b>Field Station#</b>	12896+00	
<b>Pic 7 Desc.</b>	Stream crossing S-IJ12 from the CIS.		<b>Pic 8 Desc.</b>	Downstream side of stream S-IJ12.	
 <p>Latitude: 37.148399 Longitude: -80.134854 Elevation: 2521.39±10 ft Accuracy: 14.1 ft Time: 10-08-2021 11:10 12896+00 GAS of Bottom Creek Road stream S-IJ12</p>		 <p>Latitude: 37.1484 Longitude: -80.134854 Elevation: 2520.33±10 ft Accuracy: 14.1 ft Time: 10-08-2021 11:10 12896+00 GAS of Bottom Creek Road GAS of stream S-IJ12</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12896+00		<b>Field Station#</b>	12896+00	
<b>Pic 9 Desc.</b>	Upstream side of stream S-IJ12.		<b>Pic 10 Desc.</b>	The GAS of stream S-IJ12 curlexed.	
 <p>Latitude: 37.149535 Longitude: -80.128682 Elevation: 2751.21±10 ft Accuracy: 14.8 ft Time: 10-08-2021 12:13 12922+00 GAS of RO-286 stream S-EF44</p>		 <p>Latitude: 37.144648 Longitude: -80.127307 Elevation: 2820.41±10 ft Accuracy: 12.3 ft Time: 10-08-2021 12:07 12916+00 GAS of RO-286</p>			
<b>GPS Location</b>	See pic for GPS location.		<b>GPS Location</b>	See pic for GPS location.	
<b>Field Station#</b>	12922+00		<b>Field Station#</b>	12916+00	
<b>Pic 11 Desc.</b>	Stream S-EF44 from the CIS.		<b>Pic 12 Desc.</b>	GAS of RO-286 stabilized with straw mulch.	



A/E	124300138	Date/Time	10/8/2021 6:47 PM	Report #	
Pictures					
 <p>Latitude: 37.1347 Longitude: -80.13792 Elevation: 2710.7±28 ft Accuracy: 23.0 ft Time: 10-08-2021 13:35 12956+00 CIS of RO-287</p>			 <p>Latitude: 37.13459 Longitude: -80.1378 Elevation: 2675.12±28 ft Accuracy: 23.0 ft Time: 10-08-2021 13:43 12957+50 GAS of RO-287 stream S-Y7</p>		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12956+00		Field Station#	12957+50	
Pic 13 Desc.	Current ROW conditions on the CIS of RO-287.		Pic 14 Desc.	Stream S-Y7 on the GAS of RO-287.	
 <p>Latitude: 37.1294177 Longitude: -80.1385093 Elevation: 2568.77±28 ft Accuracy: 25.4 ft Time: 10-08-2021 13:45 12958+00 GAS of RO-287 stream S-Y8</p>			 <p>Latitude: 37.127478 Longitude: -80.138599 Elevation: 2736.02±4 ft Accuracy: 422.9 ft Time: 10-08-2021 14:33 12974+29 RO-288 ATWS-1309 and 1310</p>		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	12958+50		Field Station#	12074+29	
Pic 15 Desc.	Stream S-Y8 on the GAS of RO-287.		Pic 16 Desc.	Current ROW conditions at RO-288.	
 <p>Latitude: 37.125902 Longitude: -80.125439 Elevation: 2694.85±19 ft Accuracy: 18.4 ft Time: 10-08-2021 14:50 13012+40 CIS of the BRP motorway</p>			 <p>Latitude: 37.125902 Longitude: -80.125308 Elevation: 2687.3±11 ft Accuracy: 12.5 ft Time: 10-08-2021 14:51 13012+80 GAS of the BRP motorway</p>		
GPS Location	See pic for GPS location.		GPS Location	See pic for GPS location.	
Field Station#	13012+40		Field Station#	13012+80	
Pic 17 Desc.	Current ROW conditions on the CIS of the BRP motorway.		Pic 18 Desc.	Current ROW conditions on the GAS of the BRP motorway.	