Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13232
Inspector	Joe Scott			**Date/Time**	8/3/2020 2:29 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12865+00
State	VA	**Inspection Area**	Partial	**Station End**	13120+17
County	Franklin	**Ground**	Wet	**Temperature (ºF)**	70.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.40
				Rain Accumulation Time (days)	3.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/3/2020 2:29 PM	Report #	13232

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Riprap Apron	Acceptable			
Other	Acceptable	permanent slope breaker		

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Traveled to access road FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.4" total precipitation. Traveled to access road FR-291 and inspected access road and the ROW from 13120+17 back to 13086+00. Traveled to access road FR-290 and inspected the access road and the ROW from 13086+00 back to 13044+00. Streams S-G26 and S-G27 on the GAS of FR-290 and streams S-RR18 and S-RR16 on the access road, showed no signs of impacts. ECD's and BMP's installed throughout the area remain acceptable. Traveled to access road FR-289 and inspected the access road and the ROW from 13044+00 back to 13015+00. Streams S-H1,S-G24 and S-G25 showed no signs of impacts. ECD's and BMP's installed throughout the area remain acceptable. Traveled to the US-221 road crossing and inspected the ROW from 13015+00 back to 12993+00. No deficiencies or maintenance issues were found throughout the inspected ROW today. Traveled to access roads RO-288, RO-287 and Bottom Creek Road. Inspected the installed ECD's and BMP's in each area, and found no deficiencies or maintenance issues. Streams S-Q20, S-KL4, S-Z16 and S-Z17 showed no sign of impacts. Light rainfall began falling after noon.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 2:29 PM	Report #	

Pictures

GPS Location	See pic for GPS location
Field Station#	13033+59
Pic 1 Desc.	Callaway Road rain gauge. 0.4" total precipitation.

GPS Location	See pic for GPS location
Field Station#	13115+97
Pic 2 Desc.	ATWS at Callaway and access road FR-291.

GPS Location	See pic for GPS location
Field Station#	13116+00
Pic 3 Desc.	Temporary stabilization on GAS of access road FR-291.

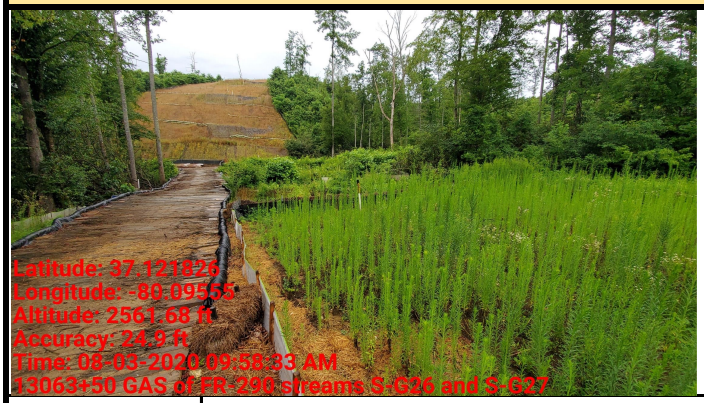
GPS Location	See pic for GPS location
Field Station#	13114+00
Pic 4 Desc.	Permanent restoration on CIS of access road FR-291.

GPS Location	See pic for GPS location
Field Station#	13114+00
Pic 5 Desc.	Temporary waterbar, end treatment and sump on CIS of FR-291.

GPS Location	See pic for GPS location
Field Station#	13064+00
Pic 6 Desc.	GAS of stream S-G27.

AFE	124300138	Date/Time	8/3/2020 2:29 PM	Report #	

Pictures



GPS Location	See pic for GPS location
Field Station#	13063+50
Pic 7 Desc.	Streams S-G27 and S-G26 on the GAS of access road FR-290.

GPS Location	See pic for GPS location
Field Station#	13062+00
Pic 8 Desc.	Access road FR-290 and stream S-G26.

GPS Location	See pic for GPS location
Field Station#	13040+00
Pic 9 Desc.	Stream S-H1 on GAS of FR-289.

GPS Location	See pic for GPS location
Field Station#	13025+50
Pic 10 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP southern boundary.

GPS Location	See pic for GPS location
Field Station#	13012+40
Pic 11 Desc.	CIS of the BRP motorway.

GPS Location	See pic for GPS location
Field Station#	13012+80
Pic 12 Desc.	GAS of the BRP motorway.

AFE	124300138	Date/Time	8/3/2020 2:29 PM	Report #	

Pictures

GPS Location	See pic for GPS location
Field Station#	12974+29
Pic 13 Desc.	Access road RO-288 at stream S-Q20.

GPS Location	See pic for GPS location
Field Station#	12957+30
Pic 14 Desc.	Access road RO-287 at stream S-Z17.

GPS Location	See pic for GPS location
Field Station#	12957+30
Pic 15 Desc.	Access road RO-287 at stream S-Z17.

GPS Location	See pic for GPS location
Field Station#	12866+26
Pic 16 Desc.	GAS of the Bottom Creek Road crossing.

GPS Location	See pic for GPS location
Field Station#	12866+26
Pic 17 Desc.	CIS of the Bottom Creek Road crossing.

GPS Location	See pic for GPS location
Field Station#	12866+26
Pic 18 Desc.	CIS of the Bottom Creek Road crossing.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13252
Inspector	Ben Farmer			**Date/Time**	8/3/2020 3:03 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12638+24
State	VA	**Inspection Area**	Partial	**Station End**	12712+00
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	72.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.50
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable	n/a		
Erosion Control Blanket	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Housekeeping	Acceptable	n/a		
Vegetative Stabilization (Temporary)	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

5. Site Conditions

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

AFE	124300138	Date/Time	8/3/2020 3:03 PM	Report #	13252

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

SWPPP Inspection, Honeysuckle Rd. area (12638+24-12712+00) Sunny, 72 F Rain Gauge= 0.5"

Sumps throughout this area are in good condition. Vegetation continues to fill in well throughout this section of ROW. Waterbars in good condition and functioning.

AR-279.01 This access road is in good condition with stone and CFS in place and functioning.
12638+24 this GAS slope of AR-279.01 is in good condition. Vegetation is becoming well established on this slope.
12670+00 Controls on this CIS of Honeysuckle remain in good condition.
12690+29- Rain gauge showing 0.5" of rainfall. CE's at Honeysuckle crossing remain in good condition.
12692+00 Controls on this slope remain in good condition. Vegetation continuing to fill in.
12701+00 Additional controls at this location remain in good condition.
AR-280 This access rd remains in good condition with CFS and stone in place.
12712+00 Additional controls in place above the buffer area are in good condition.
ATWS-1225 Remains dormant with controls in place.

No PL items.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

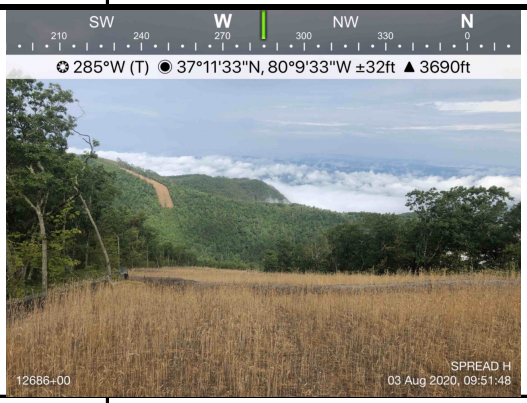
AFE	124300138	Date/Time	8/3/2020 3:03 PM	Report #	

Pictures

GPS Location	see photo
Field Station#	12638+00
Pic 1 Desc.	GAS slope of AR-279.01 in good condition. Vegetation has filled in and controls are functioning.

GPS Location	see photo
Field Station#	12640+00
Pic 2 Desc.	Waterbars functioning on this slope.

GPS Location	see photo
Field Station#	279+01
Pic 3 Desc.	AR-279.01 in good condition with controls in place.



GPS Location	see photo
Field Station#	12686+00
Pic 4 Desc.	CIS slope of Honeysuckle Rd. in good condition. Vegetation continuing to fill in. Controls functioning.

GPS Location	see photo
Field Station#	12684+47
Pic 5 Desc.	Waterbars on this slope are in good condition and functioning.

GPS Location	see photo
Field Station#	12690+29
Pic 6 Desc.	Rain gauge at Honeysuckle Rd. showing .5" of rain.

AFE	124300138	Date/Time	8/3/2020 3:03 PM	Report #	

Pictures

GPS Location	see photo
Field Station#	12690+29
Pic 7 Desc.	CE's at Honeysuckle Rd. crossing in good condition.

GPS Location	see photo
Field Station#	12693+00
Pic 8 Desc.	GAS slope of Honeysuckle Rd. in good condition. Vegetation filling in and controls functioning.

GPS Location	see photo
Field Station#	12693+00
Pic 9 Desc.	Waterbars in good condition on this slope.

GPS Location	see photo
Field Station#	12700+00
Pic 10 Desc.	Additional controls in place and in good condition at this location.

GPS Location	see photo
Field Station#	12703+00
Pic 11 Desc.	Slope on the GAS of AR-280 in good condition.

GPS Location	see photo
Field Station#	280+00
Pic 12 Desc.	AR-280 in good condition with controls in place.

AFE	124300138	Date/Time	8/3/2020 3:03 PM	Report #	

Pictures

GPS Location	see photo	**GPS Location**	
Field Station#	1225+00	**Field Station#**	
Pic 13 Desc.	ATWS-1225 remains dormant with controls in place.	**Pic 14 Desc.**	

Insert image here

Insert image here

GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	

Insert image here

Insert image here

GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13251
Inspector	Stephen Fisher			**Date/Time**	8/3/2020 3:04 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12234+50
State	VA	**Inspection Area**	Partial	**Station End**	12448+00
County	Montgomery	**Ground**	Wet	**Temperature (ºF)**	70.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.60
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

AFE	124300138	Date/Time	8/3/2020 3:04 PM	Report #	13251

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

N/A

Comments (Reference above questions as appropriate.)

-Assigned to and inspected the Reese Mountain ROW and access roads from station 12334+50 to 12448+00. One sump pit was communicated to need maintenance along access road MVP-MN-276.03. A crew was immediately mobilized to the area and the sump pit maintained within a few hours. See John Brcic's daily visual report for additional photos and information.

-Waterbars and end treatments were in good condition along the ROW, and no signs of accelerated erosion nor sediment accumulation was observed. Vegetation remains lush, and continues to inhibit erosion.

-Clean water diversions were inspected and found to be in good condition. Inlet and outlet structures were in good condition, and no sediment was observed to be accumulating within the treatments.

-Stream S-NN19 and the Roanoke River were inspected, and both buffer zones were observed to remain stable and in good condition.

-The rock construction entrances within the inspection area were in good condition, and no sediment was observed to be tracked onto the public roadways.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 3:04 PM	Report #	

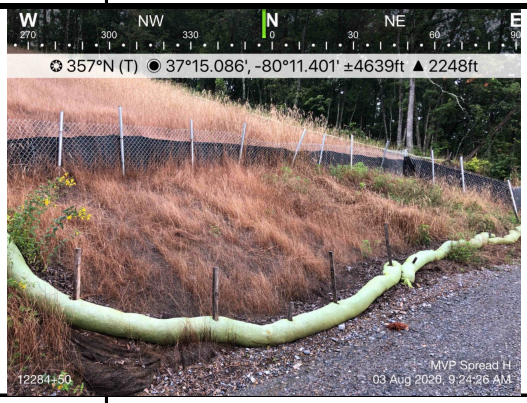
Pictures

GPS Location	See Watermark
Field Station#	12334+50
Pic 1 Desc.	Sump along MVP-MN-276.03 should be maintained and cleaned out. See John Brcic's report for completion notes/photos.

GPS Location	See Watermark
Field Station#	12235+00
Pic 2 Desc.	Start of inspection area. ROW is well vegetated and remains in good condition.

GPS Location	See Watermark
Field Station#	12235+50
Pic 3 Desc.	Waterbar end treatment in good condition.

GPS Location	See Watermark
Field Station#	12237+50
Pic 4 Desc.	Trench drain outlet in good condition.



GPS Location	See Watermark
Field Station#	12284+50
Pic 5 Desc.	SSF at road crossing in good condition and ROW vegetated.

GPS Location	See Watermark
Field Station#	12285+75
Pic 6 Desc.	Waterbar end treatment on CIS Reese "V" in good condition. No runoff accumulation.

AFE	124300138	Date/Time	8/3/2020 3:04 PM	Report #	

Pictures

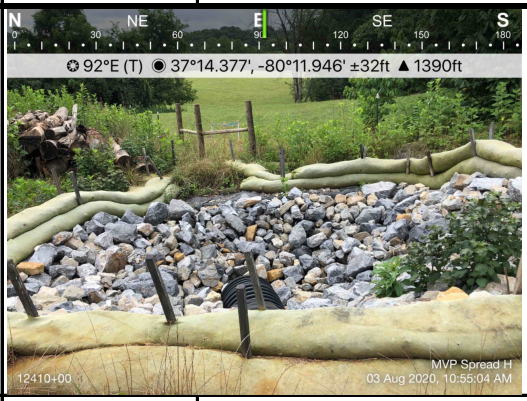
GPS Location	See Watermark
Field Station#	12285+25
Pic 7 Desc.	Waterbar end treatments and down slope areas in good condition.

GPS Location	See Watermark
Field Station#	12294+35
Pic 8 Desc.	Diversion berm along ROW in good condition.

GPS Location	See Watermark
Field Station#	12300+50
Pic 9 Desc.	ROW perimeter area in good condition and well vegetated.

GPS Location	See Watermark
Field Station#	12380+00
Pic 10 Desc.	Stream S-NN19 in good condition.

GPS Location	See Watermark
Field Station#	12393+00
Pic 11 Desc.	Sump pit with accumulated runoff. No runoff has discharged from sump treatment.



GPS Location	See Watermark
Field Station#	12410+00
Pic 12 Desc.	Clean water diversion outlet in good condition with no sediment accumulation.

AFE	124300138	Date/Time	8/3/2020 3:04 PM	Report #	

Pictures

GPS Location	See Watermark
Field Station#	12409+00
Pic 13 Desc.	Clean water diversion inlet in good condition with no sediment accumulation.

GPS Location	See Watermark
Field Station#	12441+50
Pic 14 Desc.	Roanoke River and buffer zones in good condition and well vegetated.

GPS Location	See Watermark
Field Station#	12441+60
Pic 15 Desc.	Rock construction entrance on GAS Roanoke River in good condition, and no sediment tracked.

GPS Location	See Watermark
Field Station#	12447+00
Pic 16 Desc.	End of inspection area. ROW is well vegetated, and no maintenance necessary.

GPS Location	See Watermark
Field Station#	12294+65
Pic 17 Desc.	SSF and waterbar end treatments in good condition.

GPS Location	See Watermark
Field Station#	12390+00
Pic 18 Desc.	ROW drainage channel along the perimeter is in good condition.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13207
Inspector	Pat Davis			**Date/Time**	8/3/2020 4:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	+0
State	VA	**Inspection Area**	Partial	**Station End**	+0
County	Roanoke	**Ground**	Wet	**Temperature (ºF)**	74.00
Municipality	N/A	**Weather**	Light Rain	**Rain Gauge (in)**	0.30
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

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

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	13207

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crews have started cutting the weeds and tall grasses along the compost filter sock along the LOD.

Comments (Reference above questions as appropriate.)

(Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0.3 inch of rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. Landowner has removed the parked equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. The area has not been stabilized. The landowner used equipment approximately 66 feet west of the feature leaving the soil disturbed. No impacts to feature. EI will continue to monitor daily. The containments and trays under the toilets were in good condition. The containments under the light plants were in good condition and free of stormwater. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. EI inspected around the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris was observed around the dumpsters. No loose trash was noted around the south dumpsters. EI observed no loose trash in the yard. EI check the stored and parked trucks for new leaks. Containments have been placed under trucks found to dripping fluid. EI check the equipment stored in the yard during the shut down for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The compost filter sock around the sand pile was in good condition. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and and other vegetation have over grown the compost filter sock along the LOD. The restoration supplies have been covered and protected from the elements. Security was on site. No other environmental issues were noted during today's inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 1 Desc.	Condition of rock entrance on center drive. Looking SE.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 2 Desc.	Condition of compost filter sock and safety fence along feature W-CV21A. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 3 Desc.	Landowner disturbance along compost filter sock and feature. No impacts. Looking S.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 4 Desc.	Landowner disturbance within 100' of feature W-CV21B. No impacts.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 5 Desc.	Condition of trays and containment under toilets. Looking N.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 6 Desc.	Condition of containment under light plant. Looking SW.

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 7 Desc.	Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 8 Desc.	No deposits around hazardous waste dumpsters. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 9 Desc.	No loose trash around south dumpsters. looking SE.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 10 Desc.	Condition of containment under stored vehicle. Looking NW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 11 Desc.	Condition of containment under stored vehicle. Looking N.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 12 Desc.	Condition of containment under stored vehicle. Looking SE.

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 13 Desc.	Condition of containment under stored equipment. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 14 Desc.	Condition of containment under stored equipment. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 15 Desc.	Condition of containment under stored equipment. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 16 Desc.	Condition of containment under stored equipment. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 17 Desc.	Condition of compost filter sock around sand pile. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 18 Desc.	Condition of compost filter sock and safety fence along South LOD. Looking S.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13206
Inspector	Pat Davis			**Date/Time**	8/3/2020 4:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	+0
State	VA	**Inspection Area**	Partial	**Station End**	+0
County	Montgomery	**Ground**	Wet	**Temperature (ºF)**	74.00
Municipality	N/A	**Weather**	Light Rain	**Rain Gauge (in)**	0.60
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

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

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	13206

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crews have started cutting the weeds and tall grasses along the compost filter sock along the LOD.

Comments (Reference above questions as appropriate.)

(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in the yard MVP-PY-006 and found 0.6 inch of rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition but over grown with vegetation. Secondary containment's under the light plants were in good condition, but losing some stormwater. EI observed no loose trash in the yard or around the dumpsters. No debris or fluids were observed around the hazardous materials dumpsters. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks and UTV's stored in the yard during the shut down. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. The four poly lined/rock berm containments were holding stormwater, no sheen present. No fuel spills were observed on either side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater, lite sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment under the DEF container was in good condition. The Off Road Fuel unit containment was holding stormwater, lite sheen noted. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel, and no leaky internal fittings were found. The internal drip tray was holding stormwater. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when fueling trucks. The restoration supplies were covered and protected from the elements. The containments and trays under the toilets were in good condition. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. No other environmental issues were noted during today's inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 1 Desc.	Condition of signage and buffer flagging for feature W-008. Looking N.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 2 Desc.	Condition of compost filter sock along south edge of feature W-008. Looking E.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 3 Desc.	Condition of containment under light plant. Holding some stormwater. Looking SE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 4 Desc.	No loose trash around dumpsters. Looking E.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 5 Desc.	No deposits around hazardous waste dumpster. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 6 Desc.	Condition of containment under stored equipment. Looking S.

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 7 Desc.	Condition of containments under stored equipment. Looking SE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 8 Desc.	Condition of containment under stored equipment. Looking W.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 9 Desc.	Condition of containment under stored vehicle. Looking N.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 10 Desc.	Condition of containment. Holding stormwater. Looking SE.

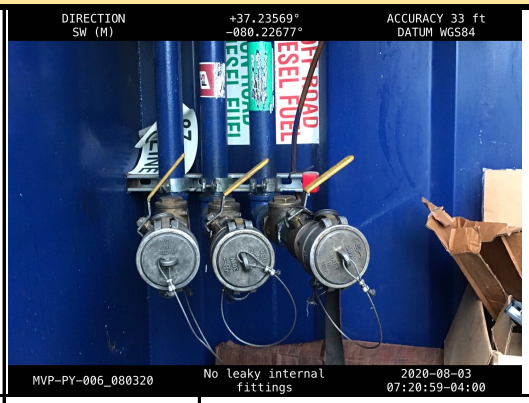
GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 11 Desc.	Condition of containment. Holding stormwater. Looking SE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 12 Desc.	Condition of containment. Holding stormwater. Looking SE.

AFE	124300138	Date/Time	8/3/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 13 Desc.	No fuel spills south of bulk fuel tanks. Looking W.



GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 14 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 15 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 16 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking NE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 17 Desc.	Condition of compost filter sock along west LOD. Over grown with vegetation. Looking SW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 18 Desc.	Condition of compost filter sock along west LOD. Over grown with vegetation. Looking NW.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13219
Inspector	Dustin Lyons			**Date/Time**	8/3/2020 4:02 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13315+00
State	VA	**Inspection Area**	Partial	**Station End**	13416+00
County	Franklin	**Ground**	Damp	**Temperature (ºF)**	78.00
Municipality	N/A	**Weather**	Light Rain	**Rain Gauge (in)**	0.30
				Rain Accumulation Time (days)	3.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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			
Sump Pit	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/3/2020 4:02 PM	Report #	13219

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

The following mitigation measures were performed since the last SWPPP inspection:
13364+00: repaired damaged CFS
13365+00: repaired damaged CFS
13366+00: repaired damaged CFS

Comments (Reference above questions as appropriate.)

I arrived on the ROW near Cahas Mountain Road this morning at 6:30 am. The inspection team did not meet today due to the potential spread of the Coronavirus. 0.3 inches of rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 72 hours.

I performed a SWPPP inspection of the ROW to observe conditions of ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. I also observed RCEs at Wades Gap Road, Webster's Corner Road and Cahas Mountain Road.

The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%.

No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 4:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	13425+30
Pic 1 Desc.	Photo shows the bridge on the west side of Cahas.

GPS Location	See photo for gps location data.
Field Station#	13414+00
Pic 2 Desc.	Photo shows the bridge over stream S-IJ1 and ROW conditions.

GPS Location	See photo for gps location data.
Field Station#	13413+00
Pic 3 Desc.	Photo shows the bridge over stream S-IJ1 downstream from the ROW crossing.

GPS Location	See photo for gps location data.
Field Station#	13407+00
Pic 4 Desc.	Photo shows the ROW conditions from about 133407+00 to 13410+00

GPS Location	See photo for gps location data.
Field Station#	13398+00
Pic 5 Desc.	Photo shows the ROW conditions from about 13385+00 to 13398+00.

GPS Location	See photo for gps location data.
Field Station#	13384+00
Pic 6 Desc.	Photo shows the ROW condition from about 13374+00 to 13384+00.

AFE	124300138	Date/Time	8/3/2020 4:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	13369+00
Pic 7 Desc.	Photo shows the ROW condition from about 13366+00 to 13369+00.

GPS Location	See photo for gps location data.
Field Station#	13359+00
Pic 8 Desc.	Photo shows the bridge over stream S-RR11 and adjacent buffer.

GPS Location	See photo for gps location data.
Field Station#	13355+33
Pic 9 Desc.	Photo shows the landowner driveway crossing.

GPS Location	See photo for gps location data.
Field Station#	13352+23
Pic 10 Desc.	Photo shows stream S-RR09 downstream from the ROW crossing.

GPS Location	See photo for gps location data.
Field Station#	13348+00
Pic 11 Desc.	Photo shows the clean water outlet structure.

GPS Location	See photo for gps location data.
Field Station#	13338+00
Pic 12 Desc.	Photo shows the bridge over stream S-GH9 and adjacent buffer.

AFE	124300138	Date/Time	8/3/2020 4:02 PM	Report #	

Pictures

GPS Location	See photo for gps location data.
Field Station#	13337+00
Pic 13 Desc.	Photo shows the bridge over stream S-GH9.

GPS Location	See photo for gps location data.
Field Station#	13335+00
Pic 14 Desc.	Photo shows the bridge over stream S-GH11 and adjacent buffer.

GPS Location	See photo for gps location data.
Field Station#	13326+00
Pic 15 Desc.	Photo shows the bridge over stream S-GH14 and adjacent buffer.

GPS Location	See photo for gps location data.
Field Station#	13325+30
Pic 16 Desc.	Photo shows stream S-GH14 downstream from the ROW crossing.

GPS Location	See photo for gps location data.
Field Station#	13325+20
Pic 17 Desc.	Photo shows the bridge over stream S-GH14.

GPS Location	See photo for gps location data.
Field Station#	13319+00
Pic 18 Desc.	Photo shows the ROW condition from about 13319+00 to 13323+00.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13214
Inspector	Logan Box			**Date/Time**	8/3/2020 4:28 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13415+51
State	VA	**Inspection Area**	Partial	**Station End**	13670+00
County	Franklin	**Ground**	Wet	**Temperature (ºF)**	88.00
Municipality	N/A	**Weather**	Light Rain	**Rain Gauge (in)**	0.60
				Rain Accumulation Time (days)	6.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/3/2020 4:28 PM	Report #	13214

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.

Inspected all stream and wetland crossings, checked equipment bridges and protection.

Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.

Total measurable rainfall for this period is 0.6" .

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 4:28 PM	Report #	

Pictures

GPS Location	000000
Field Station#	13542+90
Pic 1 Desc.	ECDs inspected and functioning on hill above stream crossing

GPS Location	00000
Field Station#	13437+71
Pic 2 Desc.	Stabilized spoil piles

GPS Location	00000
Field Station#	13543+00
Pic 3 Desc.	Row photo showing vegetation and equipment bridge in place

GPS Location	00000
Field Station#	13541+60
Pic 4 Desc.	Photo showing stabilized spoil pile

Insert image here

GPS Location	
Field Station#	
Pic 5 Desc.	

Insert image here

GPS Location	
Field Station#	
Pic 6 Desc.	

AFE	124300138	Date/Time	8/3/2020 4:28 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 7 Desc.		**Pic 8 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 9 Desc.		**Pic 10 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 11 Desc.		**Pic 12 Desc.**	

AFE	124300138	Date/Time	8/3/2020 4:28 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13254
Inspector	Norm Kitchen			**Date/Time**	8/3/2020 5:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12119+17
State	VA	**Inspection Area**	Partial	**Station End**	12234+50
County	Montgomery	**Ground**	Wet	**Temperature (ºF)**	79.00
Municipality	N/A	**Weather**	Light Rain	**Rain Gauge (in)**	0.80
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/3/2020 5:00 PM	Report #	13254

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Rock Weir		
Other	Acceptable	Earthen Berm		

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

No corrective actions have been taken since last inspection.

Comments (Reference above questions as appropriate.)

Environmental Inspector (EI) performed SWPPP inspection for the section between Flatwoods Road and the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50).
EI inspected the following resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C21, S-OO11(1), S-OO11(2).
This section of right of way received 0.8" rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No environmental concerns were noted during today's inspection.

Due to severe weather warnings/unsafe conditions EI was unable to conduct full ROW inspection. Full ROW SWPPP inspections will continue when safe conditions allow.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/3/2020 5:00 PM	Report #	

Pictures

GPS Location	See Above	GPS Location	See Above
Field Station#	12103+00	Field Station#	12121+29
Pic 1 Desc.	0.8" in rain gauge at Half Acre of Rocks Road.	Pic 2 Desc.	Overview of Wetland W-C12. ECDs functional and in good condition.

GPS Location	See Above	GPS Location	See Above
Field Station#	12121+43	Field Station#	12121+73
Pic 3 Desc.	Overview of Waterbody S-C33. ECDs functional and in good condition.	Pic 4 Desc.	Overview of Waterbody S-C36. ECDs functional and in good condition.

GPS Location	See Above	GPS Location	See Above
Field Station#	12123+23	Field Station#	12125+55
Pic 5 Desc.	Overview of Wetland W-C11. ECDs functional and in good condition.	Pic 6 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.

AFE	124300138	Date/Time	8/3/2020 5:00 PM	Report #	

Pictures

GPS Location	See Above
Field Station#	12133+00
Pic 7 Desc.	Overview of Waterbody S-C29. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12140+00
Pic 8 Desc.	Access Road 272 Overview. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12140+00
Pic 9 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12142+00
Pic 10 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12144+00
Pic 11 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12146+00
Pic 12 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.

AFE	124300138	Date/Time	8/3/2020 5:00 PM	Report #	

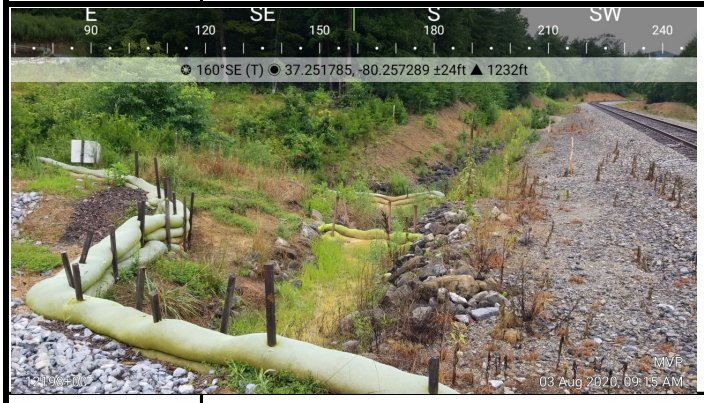
Pictures

GPS Location	See Above
Field Station#	12154+00
Pic 13 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12188+34
Pic 14 Desc.	Access Road 274 Overview. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12190+00
Pic 15 Desc.	Access Road 274 Overview. ECDs functional and in good condition. Note, no gravel or wash on public road.

GPS Location	See Above
Field Station#	12192+50
Pic 16 Desc.	Overview of Waterbody S-C21. ECDs functional and in good condition.



GPS Location	See Above
Field Station#	12198+00
Pic 17 Desc.	ECDs near stream S-OO11 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.

GPS Location	See Above
Field Station#	12234+50
Pic 18 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13283
Inspector	John Brcic			**Date/Time**	8/4/2020 12:50 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12443+75
State	VA	**Inspection Area**	Partial	**Station End**	12544+06
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	87.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	1.40
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Sensitive Resource Buffer	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion 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

AFE	124300138	Date/Time	8/4/2020 12:50 PM	Report #	13283

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Station 12443+75 to 12544+06.....Activity since last SWPPP inspection. There has been no work performed in this inspection area since the previous SWPPP inspection.

Comments (Reference above questions as appropriate.)

At the beginning of the day, I checked the rain gauge at Yellow Finch Road which had accumulated 1.4 inches of precipitation over the past 24 hours. A SWPPP inspection was then performed on the right-of-way(ROW) between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. Included in today's inspection inspection were streams S-KL32, S-EF20b, S-EF54, S-EF19, S-CD12 and S-I1. No deficiencies were observed at any of these streams or their corresponding buffer zones. Plastic sheeting remains secure and effective where it has been used to stabilize stockpiles. ROW remains stable all the way through this inspection area. Steep slopes remain effectively stabilized with no instances of erosion observed on any of them. Slope drains appear to be working as designed where they have been installed. No compromised erosion control devices were observed during today's inspection.

MBP inspectors did not have any action items to report today.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/4/2020 12:50 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12543+56
Pic 1 Desc.	1.4 inches of precipitation accumulated in the rain gauge at Yellow Finch Road over the past 24 hours.

GPS Location	See photo
Field Station#	12543+56
Pic 2 Desc.	Stream S-KL32, facing east from Yellow Finch Road, upstream

GPS Location	See photo
Field Station#	12543+56
Pic 3 Desc.	Stream S-EF20b, facing south from Yellow Finch Road, upstream

GPS Location	See photo
Field Station#	12543+56
Pic 4 Desc.	Stream S-EF54 crossing on Yellow Finch Road, facing north

GPS Location	See photo
Field Station#	12543+56
Pic 5 Desc.	MVP ROW crossing on Yellow Finch Road, facing southwest

GPS Location	See photo
Field Station#	12543+00
Pic 6 Desc.	Plastic sheeting intact and secure on stockpiles nearest to Yellow Finch Road.

AFE	124300138	Date/Time	8/4/2020 12:50 PM	Report #	

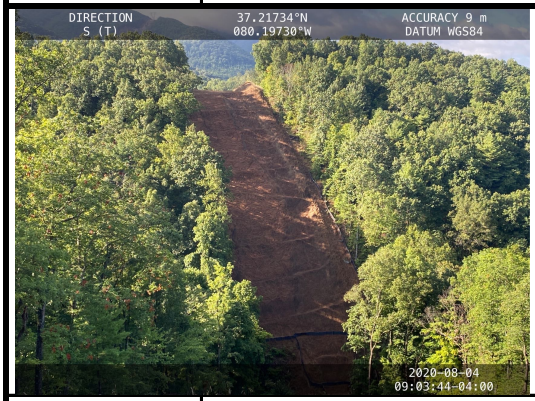
Pictures

GPS Location	See photo
Field Station#	12529+00
Pic 7 Desc.	Plastic sheeting on stockpiles approximately 1500 feet from Yellow Finch Road remains intact and secure.

GPS Location	See photo
Field Station#	12517+00
Pic 8 Desc.	Slope on coming in side of stream S-EF19 remains stable.

GPS Location	See photo
Field Station#	12519+41
Pic 9 Desc.	Stream S-EF19, facing east, upstream

GPS Location	See photo
Field Station#	12519+41
Pic 10 Desc.	Buffer zone of stream S-EF19 remains stable, ECDs in good condition.



GPS Location	See photo
Field Station#	12522+00
Pic 11 Desc.	Slope on going away side of stream S-EF19 remains stable.

GPS Location	See photo
Field Station#	12507+25
Pic 12 Desc.	Water bars remain in satisfactory condition and functioning properly.

AFE	124300138	Date/Time	8/4/2020 12:50 PM	Report #	

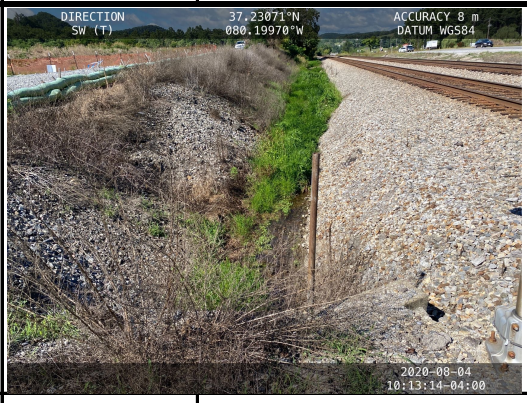
Pictures

GPS Location	See photo
Field Station#	12503+70
Pic 13 Desc.	Clean water diversion pipe, inlet and outlet all remain in good working condition.

GPS Location	See photo
Field Station#	12506+00
Pic 14 Desc.	Slope on going away side of clean water diversion pipe remains stable.

GPS Location	See photo
Field Station#	12474+00
Pic 15 Desc.	ROW and stockpiles stable.

GPS Location	See photo
Field Station#	12460+75
Pic 16 Desc.	Wetland W-KL58, facing west



GPS Location	See photo
Field Station#	12455+21
Pic 17 Desc.	Stream S-CD12, facing southeast, upstream

GPS Location	See photo
Field Station#	12444+94
Pic 18 Desc.	Stream S-I1, facing southwest, upstream

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13319
Inspector	Dawn McCullough			**Date/Time**	8/5/2020 3:31 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13140+00
State	VA	**Inspection Area**	Partial	**Station End**	13262+50
County	Franklin	**Ground**	Dry	**Temperature (ºF)**	84.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Cleanwater Diversion Berm	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			
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

AFE	124300138	Date/Time	8/5/2020 3:31 PM	Report #	13319

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Rock weir		
Other	Acceptable	Permanent waterbar		

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Routine SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13140+00 and Sta. No. 13262+50. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. No ground disturbance from Sta. No. 13140+00 to Sta. No. 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 to Sta. No. 13258+00. ROW temporarily stabilized at Flanders Road crossing and permanently restored between Flanders Road. No ROW impacts noted at stream crossings S-D10, S-D8, or S-II4. Equipment bridges in acceptable condition. No off ROW impacts identified. Less than 5 percent coverage of permanent vegetation noted between Sta. No. 13213+00 to Sta. No. 13218+50; approximately 90 percent cover of dead temporary vegetation observed. Permanent vegetation establishing between Sta. No. 13218+50 to Sta. No. 13250+00; approximate 60 to 70 percent cover of permanent on average. Approximate 5 percent cover permanent vegetation noted between Sta. No. 13250+00 to Sta. No. 13260+00; approximately 90 percent cover of dead temporary vegetation. No additional environmental issues noted during this inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/5/2020 3:31 PM	Report #	

Pictures

GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13261+00	Field Station#	13260+60
Pic 1 Desc.	Perimeter controls in acceptable condition along S-II4.	Pic 2 Desc.	S-II4, upstream, no changes noted to stream bed or banks, well established stream buffer.

GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13260+60	Field Station#	13256+00
Pic 3 Desc.	S-II4, downstream, no changes noted to stream bed or banks, water level low.	Pic 4 Desc.	Permanently restored ROW stable with sporadic matted areas of dead temporary vegetation across LOD.

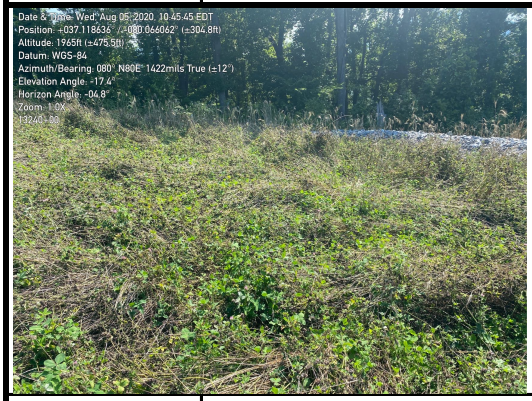
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.
Field Station#	13250+00	Field Station#	13249+00
Pic 5 Desc.	Permanently restored ROW stable.	Pic 6 Desc.	Permanently restored ROW stable, both temporary and permanent vegetation noted.

AFE	124300138	Date/Time	8/5/2020 3:31 PM	Report #	

Pictures

GPS Location	See photo for coordinates.
Field Station#	13249+00
Pic 7 Desc.	Permanent vegetation establishing.

GPS Location	See photo for coordinates.
Field Station#	13244+00
Pic 8 Desc.	Good vegetative cover noted across LOD.



GPS Location	See photo for coordinates.
Field Station#	13240+00
Pic 9 Desc.	Permanent vegetation establishing, matted down.

GPS Location	See photo for coordinates.
Field Station#	13240+00
Pic 10 Desc.	Permanent vegetation establishing, matted down.

GPS Location	See photo for coordinates.
Field Station#	13237+00
Pic 11 Desc.	Permanently restored ROW stable.

GPS Location	See photo for coordinates.
Field Station#	13234+00
Pic 12 Desc.	Permanently restored ROW stable.

AFE	124300138	Date/Time	8/5/2020 3:31 PM	Report #	

Pictures

GPS Location	See photo for coordinates.
Field Station#	13224+00
Pic 13 Desc.	Permanently restored ROW stable.

GPS Location	See photo for coordinates.
Field Station#	13228+00
Pic 14 Desc.	Remaining mulch from removal of a portion of deteriorated perimeter CFS.

GPS Location	See photo for coordinates.
Field Station#	13218+00
Pic 15 Desc.	Remaining mulch from removal of a portion of deteriorated perimeter CFS.

GPS Location	See photo for coordinates.
Field Station#	13210+00
Pic 16 Desc.	Permanently restored ROW stable.

GPS Location	See photo for coordinates.
Field Station#	13310+00
Pic 17 Desc.	Moderate vegetative cover noted in stabilized area.

GPS Location	See photo for coordinates.
Field Station#	13206+00
Pic 18 Desc.	Moderate vegetative cover in stabilized area of ROW, no erosion noted.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13355
Inspector	Dawn McCullough			**Date/Time**	8/6/2020 4:17 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13262+50
State	VA	**Inspection Area**	Partial	**Station End**	13315+70
County	Franklin	**Ground**	Damp	**Temperature (ºF)**	80.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.10
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/6/2020 4:17 PM	Report #	13355

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Permanent waterbar		
Other	Acceptable	Rock weir		

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Routine SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13262+50 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. ROW permanently restored between Flanders Road (MVP-FR-293.01) and Sta. No. 13312+00. ROW temporarily stabilized between Sta. No. 13312+00 and Sta. No. 13315+70. No ROW impacts noted at stream crossing S-GH7. Equipment bridge in acceptable condition. No additional environmental issues noted during this inspection period.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/6/2020 4:17 PM	Report #	

Pictures

GPS Location	See photo for coordinates.
Field Station#	13262+50
Pic 1 Desc.	MVP-FR-293.01, Flanders Road, RCE and access road in acceptable condition.

GPS Location	See photo for coordinates.
Field Station#	13265+00
Pic 2 Desc.	Restored ROW stable, permanent waterbars and temporary extensions in acceptable condition.

GPS Location	See photo for coordinates.
Field Station#	13272+00
Pic 3 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

GPS Location	See photo for coordinates.
Field Station#	13274+00
Pic 4 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

GPS Location	See photo for coordinates.
Field Station#	13278+00
Pic 5 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

GPS Location	See photo for coordinates.
Field Station#	13281+00
Pic 6 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

AFE	124300138	Date/Time	8/6/2020 4:17 PM	Report #	

Pictures

GPS Location	See photo for coordinates.
Field Station#	13281+00
Pic 7 Desc.	Permanent vegetation trying to establish.

GPS Location	See photo for coordinates.
Field Station#	13290+00
Pic 8 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

GPS Location	See photo for coordinates.
Field Station#	13292+00
Pic 9 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

GPS Location	See photo for coordinates.
Field Station#	13294+00
Pic 10 Desc.	Restored ROW stable with good vegetative cover, small percentage of permanent vegetation establishing.

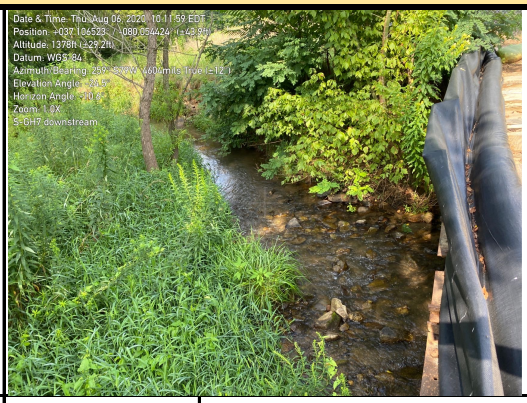
GPS Location	See photo for coordinates.
Field Station#	13297+00
Pic 11 Desc.	Permanent vegetation beginning to grow through dead temporary vegetation.

GPS Location	See photo for coordinates.
Field Station#	13330+00
Pic 12 Desc.	Restored ROW stable with good vegetative cover, permanent vegetation beginning to establish.

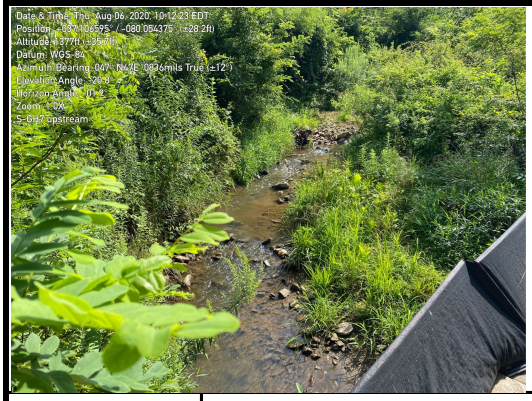
AFE	124300138	Date/Time	8/6/2020 4:17 PM	Report #	

Pictures

GPS Location	See photo for coordinates.
Field Station#	13306+00
Pic 13 Desc.	Restored ROW stable, with good vegetative cover.



GPS Location	See photo for coordinates.
Field Station#	13309+09
Pic 14 Desc.	S-GH7, downstream, no changes noted to stream bed or banks.



GPS Location	See photo for coordinates.
Field Station#	13309+09
Pic 15 Desc.	S-GH7, upstream, no changes noted to stream bed or banks.

GPS Location	See photo for coordinates.
Field Station#	13309+09
Pic 16 Desc.	S-GH7, slight turbidity noted upstream of equipment bridge.

GPS Location	See photo for coordinates.
Field Station#	13310+00
Pic 17 Desc.	Restored ROW stable, good vegetative cover noted.

GPS Location	See photo for coordinates.
Field Station#	13315+70
Pic 18 Desc.	CIS Wades Gap, RCE in acceptable condition.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13358
Inspector	Norm Kitchen			**Date/Time**	8/6/2020 6:16 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12005+00
State	VA	**Inspection Area**	Partial	**Station End**	12119+17
County	Montgomery	**Ground**	Wet	**Temperature (ºF)**	79.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	1.50
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Rock Construction Entrance	Acceptable			
Rock Check Dam	Acceptable			
Compost Filter Sock	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/6/2020 6:16 PM	Report #	13358

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Precision Environmental Crews have conducted routine maintenance on roads and ECDs at Access Road 270 (Station 12071+80) and Access Road 270.01 (Half Acre of Rocks Road) (Station 12102+69) since the last inspection.

Comments (Reference above questions as appropriate.)

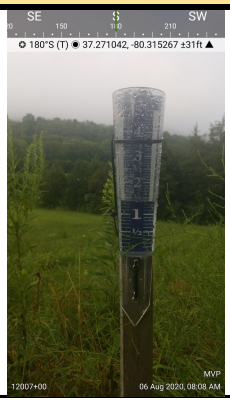
Environmental Inspector (EI) conducted a SWPPP inspection from station 12005+00 - 12119+17. SWPPP inspection included:
Access roads; MVP-MN-268, MVP-MN-268.01(12013+97), MVP-MN-270(12071+80),
MVP-MN-270.01 (Half Acre of Rocks Rd) (12102+69), and MVP-MN-271(12109+62).
Rock construction entrances, including broad based dips and rock check dams, are maintained and in acceptable condition.
Streams; S-G36(12008+69), S-G38(12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM14(12086+56), S-MM13(12098+44),S-MM11(12101+57), S-F15(12108+41), and S-F16A/B (12112+13) appeared to have no ROW sediment impact at the time of this inspection.
Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection.

On ROW all water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. P1 silt fence, triple stack CFS end treatments, and sumps were in good condition.
ROW perimeter controls including SSF, CFS, and P1 silt fence were all in satisfactory condition at time of inspection. Permanent restoration weirs and earthen berms were also in acceptable condition.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

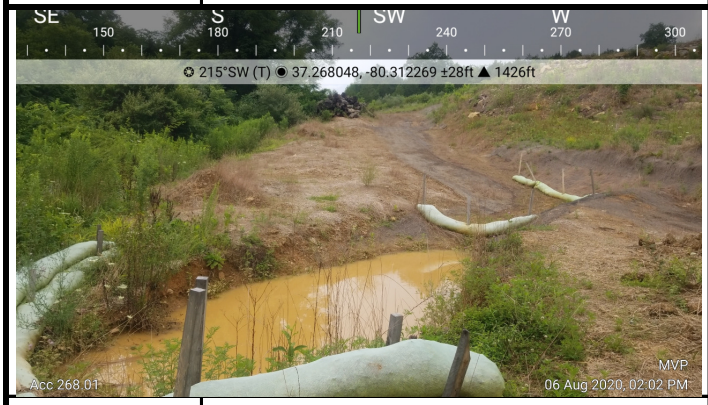
AFE	124300138	Date/Time	8/6/2020 6:16 PM	Report #	

Pictures



GPS Location	See above
Field Station#	12007+00
Pic 1 Desc.	Catawba Rain Gauge reads 1.5".

GPS Location	See above
Field Station#	12008+79
Pic 2 Desc.	Overview of Waterbody S-G36. ECDs functional and in good condition.



GPS Location	See above
Field Station#	12013+97
Pic 3 Desc.	Overview or Access Road MVP-MN-268.01. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12013+97
Pic 4 Desc.	Overview of Waterbody S-G36 at Access Road MVP-MN-268.01 crossing. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12015+84
Pic 5 Desc.	Overview of Waterbody S-G38. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12031+51
Pic 6 Desc.	Overview of Waterbody S-G39. ECDs functional and in good condition.

AFE	124300138	Date/Time	8/6/2020 6:16 PM	Report #	

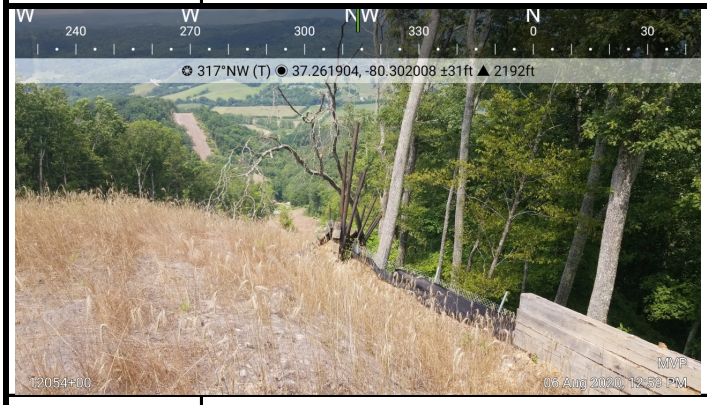
Pictures

GPS Location	See above
Field Station#	12035+50
Pic 7 Desc.	Overview of Waterbodies S-G40 & S-PP23. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12037+00
Pic 8 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12039+00
Pic 9 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12047+00
Pic 10 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.



GPS Location	See above
Field Station#	12054+00
Pic 11 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12069+00
Pic 12 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.

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Pictures

GPS Location	See above
Field Station#	12071+80
Pic 13 Desc.	Access Road MVP-MN-270 Overview. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12076+95
Pic 14 Desc.	Overview of Waterbody S-MM15. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12086+56
Pic 15 Desc.	Overview of Waterbody S-MM14. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12098+44
Pic 16 Desc.	Overview of Waterbody S-MM13. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12101+57
Pic 17 Desc.	Overview of Waterbody S-MM11. ECDs functional and in good condition.

GPS Location	See above
Field Station#	12116+50
Pic 18 Desc.	ROW Overview. Permanent Restoration. ECDs functional and in good condition.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13382
Inspector	Ben Farmer			**Date/Time**	8/7/2020 12:54 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12638+24
State	VA	**Inspection Area**	Partial	**Station End**	12712+00
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	68.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable	n/a		
Erosion Control Blanket	Acceptable	n/a		
Hydraulically Applied Blanket	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Vegetative Stabilization (Temporary)	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

5. Site Conditions

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

AFE	124300138	Date/Time	8/7/2020 12:54 PM	Report #	13382

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

SWPPP Inspection, Honeysuckle Rd. area (12638+24-12712+00) Sunny, 68 F Rain Gauge= 0.0"

Sumps throughout this area are in good condition. Vegetation continues to fill in well throughout this section of ROW. Waterbars in good condition and functioning.

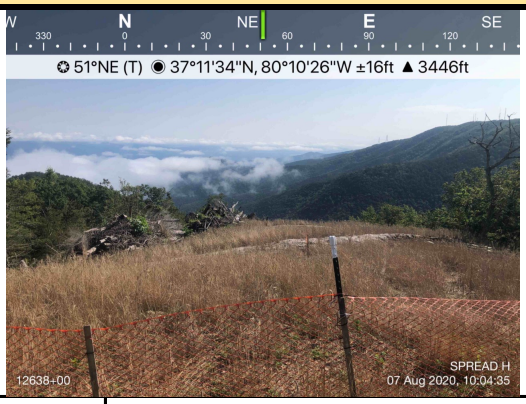
AR-279.01 This access road is in good condition with stone and CFS in place and functioning.
12638+24 this GAS slope of AR-279.01 is in good condition. Vegetation is becoming well established on this slope.
12670+00 Controls on this CIS of Honeysuckle remain in good condition.
12690+29- Rain gauge showing 0.0" of rainfall. CE's at Honeysuckle crossing remain in good condition.
12692+00 Controls on this slope remain in good condition. Vegetation continuing to fill in.
12701+00 Additional controls at this location remain in good condition.
AR-280 This access rd remains in good condition with CFS and stone in place.
12712+00 Additional controls in place above the buffer area are in good condition.
ATWS-1225 Remains dormant with controls in place.

No PL items.

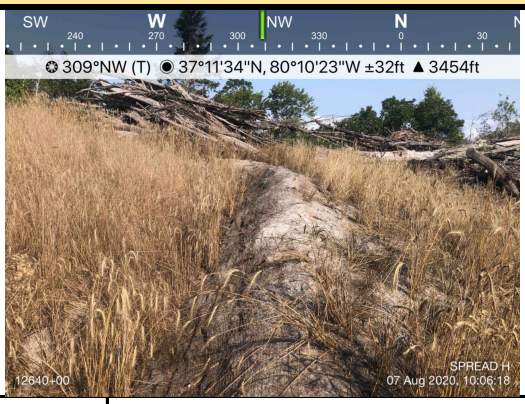
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 12:54 PM	Report #	

Pictures

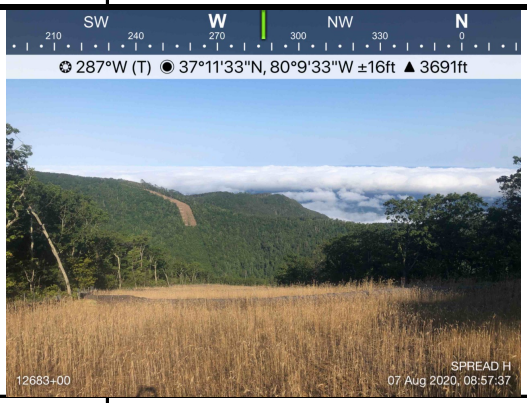


GPS Location	see photo
Field Station#	12638+00
Pic 1 Desc.	GAS slope of AR-279.01 in good condition. Vegetation has filled in and controls are functioning.



GPS Location	see photo
Field Station#	12640+00
Pic 2 Desc.	Waterbars functioning on this slope.

GPS Location	see photo
Field Station#	279+01
Pic 3 Desc.	AR-279.01 in good condition with controls in place.



GPS Location	see photo
Field Station#	12683+00
Pic 4 Desc.	CIS slope of Honeysuckle Rd. in good condition. Vegetation continuing to fill in. Controls functioning.

GPS Location	see photo
Field Station#	12684+47
Pic 5 Desc.	Waterbars on this slope are in good condition and functioning.

GPS Location	see photo
Field Station#	12690+29
Pic 6 Desc.	Rain gauge at Honeysuckle Rd. showing 0.0" of rain.

AFE	124300138	Date/Time	8/7/2020 12:54 PM	Report #	

Pictures

GPS Location	see photo
Field Station#	12690+29
Pic 7 Desc.	CE's at Honeysuckle Rd. crossing in good condition.

GPS Location	see photo
Field Station#	12693+00
Pic 8 Desc.	GAS slope of Honeysuckle Rd. in good condition. Vegetation filling in and controls functioning.

GPS Location	see photo
Field Station#	12693+00
Pic 9 Desc.	Waterbars in good condition on this slope.

GPS Location	see photo
Field Station#	12700+00
Pic 10 Desc.	Additional controls in place and in good condition at this location.

GPS Location	see photo
Field Station#	12703+00
Pic 11 Desc.	Slope on the GAS of AR-280 in good condition.

GPS Location	see photo
Field Station#	280+00
Pic 12 Desc.	AR-280 in good condition with controls in place.

AFE	124300138	Date/Time	8/7/2020 12:54 PM	Report #	

Pictures

GPS Location	see photo	**GPS Location**	
Field Station#	1225+00	**Field Station#**	
Pic 13 Desc.	ATWS-1225 remains dormant with controls in place.	**Pic 14 Desc.**	

Insert image here

Insert image here

GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	

Insert image here

Insert image here

GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13384
Inspector	Stephen Bendele			**Date/Time**	8/7/2020 1:32 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12234+50
State	VA	**Inspection Area**	Partial	**Station End**	12448+00
County	Montgomery	**Ground**	Dry	**Temperature (ºF)**	75.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/7/2020 1:32 PM	Report #	13384

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

This inspection is for the section of Right of way (ROW) from the Reese Mountain switchback to US Route 11 station 12234+50 to 12448+00) Two crews were making repairs to AR 276.03 and its controls at the time of the inspection. Weather was partly cloudy with damp to dry soil condition.

- Temporary vegetation and erosion control fabric were in acceptable condition throughout the ROW.

- Waterbars, end treatments and sumps were in acceptable condition.

- super silt fence amc compost filter socks were installed along ROW perimeter and ARs and in acceptable condition.

- The clean water diversion berm and flum pipes were in acceptable condition.

- Access roads and rock construction entrances were in acceptable condition.

- The stream crossing at S-NN19 was in acceptable condition.

No Punch List items observed during the inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 1:32 PM	Report #	

Pictures

GPS Location	See Watermark.
Field Station#	12234+50
Pic 1 Desc.	Temporary vegetation and erosion control blanket are in acceptable condition.

GPS Location	See Watermark.
Field Station#	12236+00
Pic 2 Desc.	Temporary vegetation and erosion control blanket are in acceptable condition.

GPS Location	See Watermark.
Field Station#	12238+00
Pic 3 Desc.	Temporary vegetation and erosion control blanket are in acceptable condition.

GPS Location	See Watermark.
Field Station#	12284+00
Pic 4 Desc.	Super silt fence is in acceptable condition.

GPS Location	See Watermark.
Field Station#	276+03
Pic 5 Desc.	Access road 276.03 is in acceptable condition with crews making repairs during the inspection.

GPS Location	See Watermark.
Field Station#	12289+00
Pic 6 Desc.	The drainage area at the bottom of the V is in acceptable condition.

AFE	124300138	Date/Time	8/7/2020 1:32 PM	Report #	

Pictures

GPS Location	See Watermark
Field Station#	12310+00
Pic 7 Desc.	Supper silt fence is in acceptable condition.

GPS Location	See Watermark
Field Station#	12381+00
Pic 8 Desc.	The bridge crossing at stream S-NN19 is in acceptable condition.

GPS Location	See Watermark
Field Station#	12408+00
Pic 9 Desc.	Clean water diversion pipe is in acceptable condition.

GPS Location	See Watermark
Field Station#	0+27
Pic 10 Desc.	Access road is in acceptable condition.

GPS Location	See Watermark
Field Station#	12421+00
Pic 11 Desc.	Temporary vegetation and erosion control blanket are in acceptable condition.

GPS Location	See Watermark
Field Station#	12448+00
Pic 12 Desc.	Stockpile and woodmating area are in acceptable condition.

AFE	124300138	Date/Time	8/7/2020 1:32 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13406
Inspector	Joe Scott			**Date/Time**	8/7/2020 3:50 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12865+00
State	VA	**Inspection Area**	Partial	**Station End**	13120+17
County	Franklin	**Ground**	Damp	**Temperature (ºF)**	81.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.30
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

5. Site Conditions

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

AFE	124300138	Date/Time	8/7/2020 3:50 PM	Report #	13406

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Level Spreader	Acceptable			
Other	Acceptable	Permanent Slope Breaker		
Riprap Apron	Acceptable			

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Traveled to Bottom Creek Road,access road RO-287 and access road RO-288. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-Z16,S-Z17,S-KL4 or S-Q20. Traveled to FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.3" total precipitation. Traveled to US-221 and inspected the ROW from 12993+00 to 13012+00. No maintenance issues or sediment impacts were found in the area. Inspected the ROW from 13012+00 to 13024+00. At streams S-G24 and S-G25 on the GAS of the BRP, no maintenance issues or impacts were observed. From 13024+00 to 13061+44, the ROW and Stream S-H1 on the GAS of FR-289 showed no signs of sediment impact and no ECD/BMP deficiencies were found throughout the area. Traveled to access road FR-291 and inspected the ROW from 13120+17 back to 13061+44. Streams S-G26 and S-G27 showed no signs of impacts and all installed ECD's and BMP's throughout the area remain in acceptable condition. No deficiencies or maintenance issues were found.

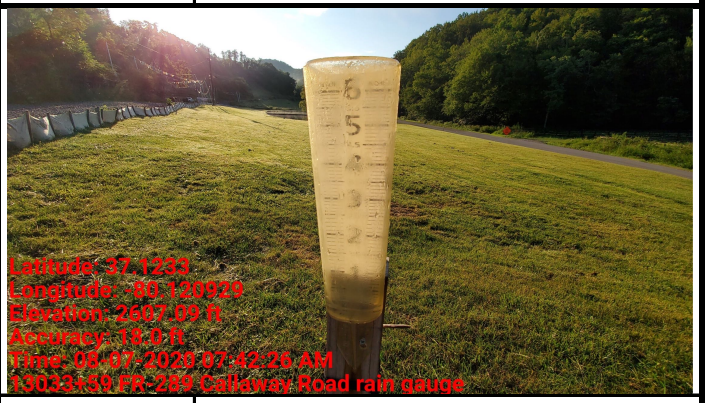
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 3:50 PM	Report #	

Pictures

GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12866+00	Field Station#	12866+26
Pic 1 Desc.	CIS of the Bottom Creek Road crossing.	Pic 2 Desc.	GAS of the Bottom Creek Road crossing.

GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12866+00	Field Station#	12957+30
Pic 3 Desc.	CIS of the Bottom Creek Road crossing.	Pic 4 Desc.	Access road RO-287 at stream S-Z17.



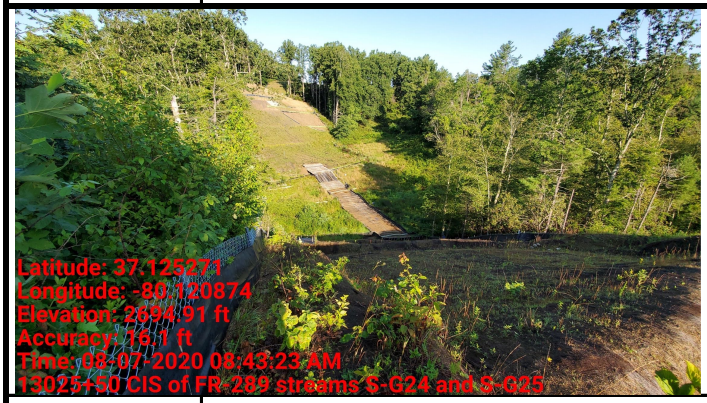
GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12874+29	Field Station#	13033+59
Pic 5 Desc.	Access road RO-288 at stream S-Q20	Pic 6 Desc.	Callaway Road rain gauge at FR-289. 0.3” total precipitation.

AFE	124300138	Date/Time	8/7/2020 3:50 PM	Report #	

Pictures

GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	12993+50	Field Station#	12994+25
Pic 7 Desc.	CIS of the US-221 road crossing.	Pic 8 Desc.	GAS of the US-221 road crossing.

GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13012+40	Field Station#	13012+80
Pic 9 Desc.	CIS of the BRP motorway.	Pic 10 Desc.	GAS of the BRP motorway.



GPS Location	See pic for GPS location	GPS Location	See pic for GPS location
Field Station#	13025+50	Field Station#	13043+00
Pic 11 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP motorway.	Pic 12 Desc.	Stream S-H1 on the GAS of FR-289.

AFE	124300138	Date/Time	8/7/2020 3:50 PM	Report #	

Pictures

GPS Location	See pic for GPS location
Field Station#	13043+00
Pic 13 Desc.	GAS of stream S-H1.

GPS Location	See pic for GPS location
Field Station#	13063+00
Pic 14 Desc.	GAS of stream S-G27.

GPS Location	See pic for GPS location
Field Station#	13063+00
Pic 15 Desc.	Stream S-G27 on the GAS of access FR-290.

GPS Location	See pic for GPS location
Field Station#	13063+00
Pic 16 Desc.	Stream S-G27 on the GAS of access FR-290.

GPS Location	See pic for GPS location
Field Station#	13062+00
Pic 17 Desc.	Stream S-G26 on the GAS of access FR-290.

GPS Location	See pic for GPS location
Field Station#	13062+00
Pic 18 Desc.	Stream S-G26 on the GAS of access FR-290.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13363
Inspector	Pat Davis			**Date/Time**	8/7/2020 4:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	+0
State	VA	**Inspection Area**	Partial	**Station End**	+0
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	83.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	13363

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crews have started cutting the weeds and tall grasses along the compost filter sock along the LOD.

Comments (Reference above questions as appropriate.)

(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition but over grown with vegetation. Secondary containment's under the light plants were in good condition, but holding some stormwater. No fuel spills were observed on either side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater, lite sheen was noted. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment under the DEF container was in good condition. The Off Road Fuel unit containment was holding stormwater, lite sheen noted. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel, and no leaky internal fittings were found. The internal drip tray was holding stormwater. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when fueling trucks. EI observed no loose trash in the yard or around the dumpsters. No debris or fluids were observed around the hazardous materials dumpsters. The four poly lined/rock berm containments were holding stormwater, no sheen present. The restoration supplies were covered and protected from the elements. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks and UTV's stored in the yard during the shut down. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. The containments and trays under the toilets were in good condition. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. No other environmental issues were noted during today's inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 1 Desc.	Condition of signage and buffer flagging for feature W-008. Looking N.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 2 Desc.	Condition of compost filter sock along south edge of feature W-008. Looking W.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 3 Desc.	Condition of containment under light plant. Holding small amount of stormwater. Looking E.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 4 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking W.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 5 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.

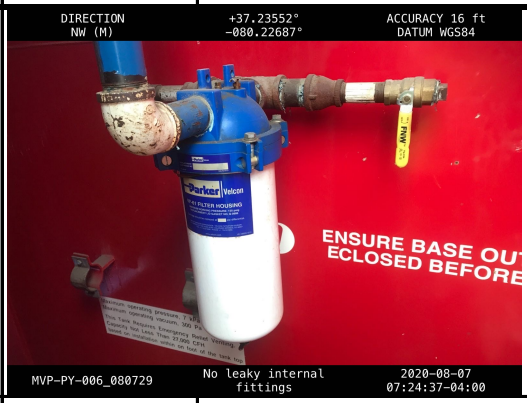
GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 6 Desc.	Condition of containment under DEF tank. Looking S.

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 7 Desc.	Secondary containment on site for tankers offloading fuel into Blue Bulk tanks. Looking NW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 8 Desc.	Secondary containment on site for tankers offloading fuel into the Off Road fuel unit. Looking SW.



GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 9 Desc.	Off Road Fuel unit internal drip pan holding some stormwater. Looking W.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 10 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 11 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 12 Desc.	No loose trash around dumpsters. Looking SE.

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 13 Desc.	No deposits around hazardous waste dumpster. Looking SE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 14 Desc.	Condition of containment. Holding some stormwater. No sheen. Looking SE.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 15 Desc.	Condition of containment. Holding some stormwater. No sheenLooking S.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 16 Desc.	Condition of containments under stored equipment. Looking E.

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 17 Desc.	Condition of containment under stored equipment. Looking W

GPS Location	MVP-PY-006 See photo for gps data
Field Station#	+0
Pic 18 Desc.	Condition of containment under stored vehicle. Looking E.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13364
Inspector	Pat Davis			**Date/Time**	8/7/2020 4:00 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	+0
State	VA	**Inspection Area**	Partial	**Station End**	+0
County	Roanoke	**Ground**	Damp	**Temperature (ºF)**	83.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	0.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

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

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	13364

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crews have started cutting the weeds and tall grasses along the compost filter sock along the LOD.

Comments (Reference above questions as appropriate.)

(Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. The containments and trays under the toilets were in good condition. EI check the stored and parked trucks for new leaks. Containments have been placed under trucks found to dripping fluid. The restoration supplies have been covered and protected from the elements. No loose trash was noted around the south dumpsters. EI observed no loose trash in the yard. EI inspected around the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris was observed around the dumpsters. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. Landowner has removed the parked equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. The area has not been stabilized. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. The landowner used equipment approximately 66 feet west of the feature leaving the soil disturbed. No impacts to feature. EI will continue to monitor daily. The containments under the light plants were in good condition and free of stormwater. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The compost filter sock around the sand pile was in good condition. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and and other vegetation have over grown the compost filter sock along the LOD. Security was on site. No other environmental issues were noted during today's inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 1 Desc.	Condition of rock entrance on north driveway. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 2 Desc.	Condition of trays and containment under toilets. Looking N.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 3 Desc.	Condition of containments under stored vehicle. Looking NW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 4 Desc.	Condition of containment under stored vehicle. Looking N.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 5 Desc.	Condition of containment under stored vehicle. Looking N.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 6 Desc.	Restoration supplies covered and protected from the elements. Looking S.

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 7 Desc.	No loose trash around south dumpsters. Looking SE.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 8 Desc.	No deposits around hazardous waste dumpsters. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 9 Desc.	Condition of temporary trash transfer pit. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 10 Desc.	Landowner disturbance along compost filter sock and feature. Area not stabilized. No impacts. Looking S.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 11 Desc.	Condition of compost filter sock and safety fence along feature W-CV21A. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 12 Desc.	Landowner disturbance within 100' of feature W-CV21B. Area not stabilized. No impacts. Looking SW.

AFE	124300138	Date/Time	8/7/2020 4:00 PM	Report #	

Pictures

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 13 Desc.	Condition of containment under stored equipment. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 14 Desc.	Condition of containment under stored equipment. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 15 Desc.	Condition of containment under stored equipment. Looking SW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 16 Desc.	Condition of compost filter sock around sand pile. Looking NW.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 17 Desc.	Condition of compost filter sock and safety fence along south LOD. Looking W.

GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0
Pic 18 Desc.	Condition of compost filter sock and safety fence along south LOD. Looking E.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13447
Inspector	Norm Kitchen			**Date/Time**	8/7/2020 5:01 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12119+17
State	VA	**Inspection Area**	Partial	**Station End**	12234+50
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	81.00
Municipality	N/A	**Weather**	Cloudy	**Rain Gauge (in)**	0.10
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/7/2020 5:01 PM	Report #	13447

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Other	Acceptable	Rock Weir		
Other	Acceptable	Earthen Berm		

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Precision Environmental Crews have conducted routine maintenance on road and ECDs at Access Road 276.03 (Station 12234+50) and rill repair on ROW near Station 12134+50 - 12135+50) since the last inspection.

Comments (Reference above questions as appropriate.)

Environmental Inspector (EI) performed SWPPP inspection for the section between Flatwoods Road and the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50).
EI inspected the following resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2).
This section of right of way received 0.1" rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No environmental concerns were noted during today's inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 5:01 PM	Report #	

Pictures

GPS Location	See Above
Field Station#	12121+93
Pic 1 Desc.	Overview of Waterbody S-C36. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12125+65
Pic 2 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12132+73
Pic 3 Desc.	Overview of Waterbody S-C29. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12135+00
Pic 4 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12139+91
Pic 5 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12144+47
Pic 6 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.

AFE	124300138	Date/Time	8/7/2020 5:01 PM	Report #	

Pictures

GPS Location	See Above
Field Station#	12148+00
Pic 7 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12158+50
Pic 8 Desc.	Overview of Head Water Area of Waterbody S-C23. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12163+05
Pic 9 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12166+37
Pic 10 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12188+34
Pic 11 Desc.	ROW/Access Road 274 Overview. Temporary Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12190+00
Pic 12 Desc.	ROW/Access Road 274 Overview. Temporary Restoration. ECDs functional and in good condition.

AFE	124300138	Date/Time	8/7/2020 5:01 PM	Report #	

Pictures

GPS Location	See Above
Field Station#	12192+36
Pic 13 Desc.	Overview of Waterbody S-C21. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12198+00
Pic 14 Desc.	ECDs near stream S-OO11 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.

GPS Location	See Above
Field Station#	12210+00
Pic 15 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12212+00
Pic 16 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12220+00
Pic 17 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

GPS Location	See Above
Field Station#	12227+00
Pic 18 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.

Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	**AFE**	124300138	**Spread**	H-600 Pipeline Spread H
Contractor	Precision			**Report #**	13341
Inspector	Logan Box			**Date/Time**	8/7/2020 5:14 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	13415+51
State	VA	**Inspection Area**	Partial	**Station End**	13670+00
County	Franklin	**Ground**	Damp	**Temperature (ºF)**	84.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	1.00
				Rain Accumulation Time (days)	4.00

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
Equipment Bridge	Acceptable			
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

5. Site Conditions

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

AFE	124300138	Date/Time	8/7/2020 5:14 PM	Report #	13341

6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Comments (Reference above questions as appropriate.)

Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.

Inspected all stream and wetland crossings, checked equipment bridges and protection.

Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.

Total measurable rainfall for this period is 1” over all.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300138	Date/Time	8/7/2020 5:14 PM	Report #	

Pictures

GPS Location	0000
Field Station#	13643+50
Pic 1 Desc.	Vegetation photo up row from stream crossing

GPS Location	0000
Field Station#	13643+53
Pic 2 Desc.	Observation of stream crossing photo facing downstream after recent rain showers.

GPS Location	0000
Field Station#	13643+53
Pic 3 Desc.	Observation of stream facing upstream after recent rain showers

GPS Location	0000
Field Station#	13643+53
Pic 4 Desc.	Observed equipment bridges over stream crossings while monitoring row conditions

Insert image here

GPS Location	
Field Station#	
Pic 5 Desc.	

Insert image here

GPS Location	
Field Station#	
Pic 6 Desc.	

AFE	124300138	Date/Time	8/7/2020 5:14 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 7 Desc.		**Pic 8 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 9 Desc.		**Pic 10 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 11 Desc.		**Pic 12 Desc.**	

AFE	124300138	Date/Time	8/7/2020 5:14 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 15 Desc.		**Pic 16 Desc.**	
Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 17 Desc.		**Pic 18 Desc.**	