



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23186
Inspector	Dustin Lyons			Date/Time	5/10/2021 4:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Damp	Temperature (°F)	65.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

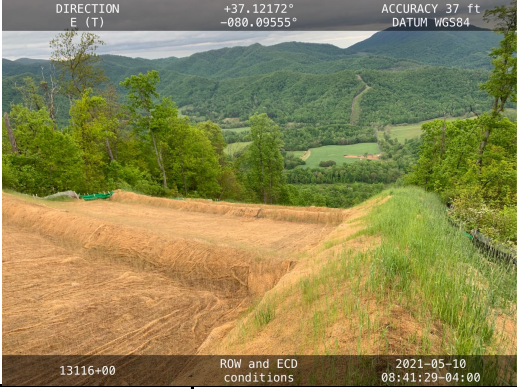





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable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






5. Site Conditions

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

A/E	124300138	Date/Time	5/10/2021 4:32 PM	Report #	23186
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				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near access road FR-289 this morning at 7:00 am. No measurable rainfall was recorded at Callaway Road within the last 72 hours. I performed a SWPPP inspection of the ROW between stations 13024+00 and 13141+65 to observe conditions of ECDs, stream crossings and general ROW condition. The ground surface in this area was damp at the time of inspection. The stream crossings observed in this area included S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16 and S-EF17. No stream impacts or wetland impacts were observed in this area today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13122+00 the ROW has been stabilized. No maintenance issues or impacts were found in the area. The RCEs appeared to be clean and in good condition. The disturbed portions of the ROW appear to be stable. 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.					

A/E	124300138	Date/Time	5/10/2021 4:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13024+06		Field Station#	13030+00	
Pic 1 Desc.	Photo shows the bridge over streams S-G24 and S-G25.		Pic 2 Desc.	Photo shows the ROW and ECD conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13036+00		Field Station#	13042+61	
Pic 3 Desc.	Photo shows the ROW and ECD conditions.		Pic 4 Desc.	Photo shows the bridge over stream S-H1.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13115+97		Field Station#	13115+97	
Pic 5 Desc.	Photo shows the bridge over stream S-EF17.		Pic 6 Desc.	Photo shows stream S-EF17 downstream from the access road.	

A/E	124300138	Date/Time	5/10/2021 4:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13116+00		Field Station#	13110+00	
Pic 7 Desc.	Photo shows the ROW and ECD conditions.		Pic 8 Desc.	Photo shows the ROW and ECD conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12109+00		Field Station#	13097+50	
Pic 9 Desc.	Photo shows the ROW and ECD conditions.		Pic 10 Desc.	Photo shows the ROW and ECD conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13072+00		Field Station#	13064+00	
Pic 11 Desc.	Photo shows the ROW and ECD conditions.		Pic 12 Desc.	Photo shows the bridge over stream S-G27.	

A/E	124300138	Date/Time	5/10/2021 4:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13062+96		Field Station#	13061+89	
Pic 13 Desc.	Photo shows stream S-G27 downstream from the bridge.		Pic 14 Desc.	Photo shows stream S-G26 upstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13061+89		Field Station#	13061+44	
Pic 15 Desc.	Photo shows stream S-G26 downstream from the bridge.		Pic 16 Desc.	Photo shows the bridge over stream S-RR18.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13061+44		Field Station#	13061+44	
Pic 17 Desc.	Photo shows stream S-RR18 downstream from access road FR-290.		Pic 18 Desc.	Photo shows the bridge over stream S-RR16.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23174
Inspector	Pat Davis			Date/Time	5/10/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Damp	Temperature (°F)	55.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				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			
Waste Management	Acceptable			

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

AFE	124300138	Date/Time	5/10/2021 5:00 PM	Report #	23174
------------	-----------	------------------	-------------------	-----------------	-------

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. Crew Preform maintenance on stone when needed. Crews preformed maintenance on the compost filter sock as needed LOD.

Comments (Reference above questions as appropriate.)

(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0.1 inch of rainfall. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The containments and trays under the toilets were in good condition. Check condition of non stabilized spoil pile on the VDOT property adjacent to LOD. The both rock entrances was in good condition. The secondary containment's under the light plants were in good condition. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash around the dumpsters or in the yard. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The containment under the DEF container was in good condition. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The Off Road Fuel unit containment was holding stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was free of fluid, and no leaky internal fittings were noted. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. 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. The restoration supplies were placed under covered and in storage units. No fluid or deposits around hazardous waste dumpsters, and the containment was holding stormwater west of the mechanics building. The containment holding the used oil containers was holding stormwater. The four poly lined/rock berm containments were holding some stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. Checked the posted project documents at the main entrance. No other environmental issues were noted.

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

AFE	124300138	Date/Time	5/10/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of buffer flagging for feature feature W-008. Looking NE.		Pic 2 Desc.	Condition of signage and compost filter sock along edge of feature W-008. Looking E.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of trays and containment under toilets. Looking SE.		Pic 4 Desc.	Condition of spoil pile adjacent to LOD on VDOT property. Spoil pile not stabilized. No effect on drive. Looking SE.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of west rock entrance. No sediment on stone, no sediment from VDOT property. Looking SW.		Pic 6 Desc.	Condition of containment under light plant. Free of stormwater. Looking NE.	

AFE	124300138	Date/Time	5/10/2021 5:00 PM	Report #	
Pictures					
DIRECTION S (M) +37.23549° -080.22669° ACCURACY 16 ft DATUM WGS84 		DIRECTION SE (M) +37.23551° -080.22670° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_051021 No deposits around hazardous waste dump... 2021-05-10 07:32:39-04:00		MVP-PY-006_051021 No loose trash around dumpsters 2021-05-10 07:32:43-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking S.		Pic 8 Desc.	No loose trash around dumpsters or in the yard. Looking SE.	
DIRECTION W (M) +37.23558° -080.22670° ACCURACY 16 ft DATUM WGS84 		DIRECTION W (M) +37.23563° -080.22678° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_051021 No fuel spills south of tanks 2021-05-10 07:32:54-04:00		MVP-PY-006_051021 No leaky internal fittings 2021-05-10 07:33:33-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking W.		Pic 10 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
DIRECTION W (M) +37.23561° -080.22694° ACCURACY 16 ft DATUM WGS84 		DIRECTION NW (M) +37.23561° -080.22694° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_051021 Condition of internal drip pan 2021-05-10 07:35:53-04:00		MVP-PY-006_051021 No leaky internal fittings 2021-05-10 07:35:55-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Off Road Fuel unit condition of internal drip pan. Looking W.		Pic 12 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.	

AFE	124300138	Date/Time	5/10/2021 5:00 PM	Report #	
Pictures					
<p>DIRECTION N (M) +37.23565° ACCURACY 213 ft -080.22739° DATUM WGS84</p>  <p>MVP-PY-006_051021 No leaky fittings or nozzles 2021-05-10 07:36:55-04:00</p>				<p>DIRECTION S (M) +37.23519° ACCURACY 164 ft -080.22603° DATUM WGS84</p>  <p>MVP-PY-006_051021 Condition of CFS east LOD 2021-05-10 07:39:39-04:00</p>	
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 13 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.	Pic 14 Desc.	Condition of compost filter sock along east LOD. Looking S.		
<p>DIRECTION NE (M) +37.23557° ACCURACY 16 ft -080.22632° DATUM WGS84</p>  <p>MVP-PY-006_051021 Restoration supplies under cover 2021-05-10 07:40:54-04:00</p>				<p>DIRECTION E (M) +37.23420° ACCURACY 33 ft -080.22705° DATUM WGS84</p>  <p>MVP-PY-006_051021 Condition of containment 2021-05-10 07:44:03-04:00</p>	
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 15 Desc.	Restoration supplies under covered and in storage units. Looking NE.	Pic 16 Desc.	Condition of containment under hazardous waste dumpsters. Holding some stormwater. Looking E.		
<p>DIRECTION SE (M) +37.23574° ACCURACY 221 ft -080.22771° DATUM WGS84</p>  <p>MVP-PY-006_051021 Condition of poly lined containment 2021-05-10 07:46:29-04:00</p>				<p>DIRECTION NE (M) +37.23418° ACCURACY 16 ft -080.22784° DATUM WGS84</p>  <p>MVP-PY-006_051021 Containment under stored vehicle 2021-05-10 07:47:47-04:00</p>	
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 17 Desc.	Condition of poly lined rock berm containments. Holding some stormwater. Looking SE.	Pic 18 Desc.	Condition of containment under stored vehicle. Looking NE.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23176
Inspector	Pat Davis			Date/Time	5/10/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	63.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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







5. Site Conditions

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

A/E	124300138	Date/Time	5/10/2021 5:00 PM	Report #	23176
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. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0 rainfall. Both rock entrances were in good condition, no sediment on the stone. The containment under the light plant were in good condition, free of stormwater. EI check the remaining 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 landowner has used equipment on a soil pile along the compost filter sock. No new damage to the ECD's. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a new soil pile a few feet north of feature W-CV21A. The new soil pile is not project related however it is on property the project has rented. The landowner used equipment approximately 66 feet and 120 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. EI check the area around the temporary trash transfer pit. Debris was inside the boundary of the pit. The trays and containments under the toilets were in good condition. EI inspected around the three hazardous waste dumpsters, no fluids or debris were observed around the dumpsters. It was observed that 10 rubber trap straps were broken or missing from the hazardous waste dumpsters. EI observed no loose trash around the south dumpsters, or in the yard. The restoration supplies were covered and protected from the weather. The compost filter sock around the sand pile was in place and functional. EI check the remaining parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. The barrel of toilet chemical was in secondary containment, and the containment was free of stormwater. 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.					

A/E	124300138	Date/Time	5/10/2021 5:00 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.27875° -080.12441° ACCURACY 541 ft DATUM WGS84</p> <p>MVP-LY-049_051021 Condition of rock entrance 2021-05-10 08:17:32-04:00</p>		 <p>DIRECTION S (M) +37.27096° -080.12209° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051021 Condition of containment 2021-05-10 08:30:00-04:00</p>		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0		GPS Location MVP-LY-049 See photo for gps data	
Pic 1 Desc. Condition of rock entrance on north drive. No sediment on stone. Looking W.		Pic 2 Desc. Condition of containment under light plant. Free of stormwater. Looking S.		GPS Location MVP-LY-049 See photo for gps data	
 <p>DIRECTION S (M) +37.27531° -080.11453° ACCURACY 0.90 mi DATUM WGS84</p> <p>MVP-LY-049_051021 Containment under stored equipment 2021-05-10 08:46:28-04:00</p>		 <p>DIRECTION W (M) +37.27051° -080.12389° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051021 Landowner disturbance along CFS 2021-05-10 08:46:51-04:00</p>		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0		GPS Location MVP-LY-049 See photo for gps data	
Pic 3 Desc. Condition of containment under stored equipment. Looking SW.		Pic 4 Desc. Landowner soil disturbance along compost filter sock. No new damage to ECD's. Looking W.		GPS Location MVP-LY-049 See photo for gps data	
 <p>DIRECTION NE (M) +37.27034° -080.12403° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051021 Landowner disturbance feature 2021-05-10 08:48:30-04:00</p>		 <p>DIRECTION SW (M) +37.27039° -080.12474° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051021 Landowner disturbance within 66' of feature 2021-05-10 08:48:47-04:00</p>		GPS Location MVP-LY-049 See photo for gps data	
Field Station# +0		Field Station# +0		GPS Location MVP-LY-049 See photo for gps data	
Pic 5 Desc. Landowner soil disturbance along feature W-CV21A. Area not stabilized. Not project related. Looking NE.		Pic 6 Desc. Landowner soil disturbance within 66' and 120' west of feature W-CV21B. Areas not stabilized. Looking SW.		GPS Location MVP-LY-049 See photo for gps data	

AFE	124300138	Date/Time	5/10/2021 5:00 PM	Report #	
Pictures					
DIRECTION S (M) +37.27039° -080.12474° ACCURACY 16 ft DATUM WGS84		DIRECTION NE (M) +37.27043° -080.12467° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_051021 Landowner disturbance along CFS & feature 2021-05-10 08:48:51-04:00		MVP-LY-049_051021 Condition of CFS & containment 2021-05-10 08:49:17-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. Looking S.		Pic 8 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking NE.	
DIRECTION N (M) +37.27050° -080.12453° ACCURACY 16 ft DATUM WGS84		DIRECTION W (M) +37.27044° -080.12355° ACCURACY 33 ft DATUM WGS84			
					
MVP-LY-049_051021 Condition CFS & safety fence 2021-05-10 08:50:11-04:00		MVP-LY-049_051021 Condition of temporary trash tran_ 2021-05-10 08:50:56-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking N.		Pic 10 Desc.	Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking W.	
DIRECTION NE (M) +37.27094° -080.12316° ACCURACY 98 ft DATUM WGS84		DIRECTION W (M) +37.27048° -080.12265° ACCURACY 164 ft DATUM WGS84			
					
MVP-LY-049_051021 Containment under trays & containment 2021-05-10 08:51:27-04:00		MVP-LY-049_051021 No deposits around hazardous waste dump_ 2021-05-10 08:56:24-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of trays & containment under toilets. Looking NE.		Pic 12 Desc.	No deposits or fluids around hazardous waste dumpsters. 10 trap straps broken & missing. Looking W.	

AFE	124300138	Date/Time	5/10/2021 5:00 PM	Report #	
Pictures					
DIRECTION SE (M) +37.27059° ACCURACY 98 ft -080.12164° DATUM WGS84 				DIRECTION S (M) +37.27013° ACCURACY 16 ft -080.12169° DATUM WGS84 	
MVP-LY-049_051021 No loose trash around south dumpsters 2021-05-10 08:58:07-04:00				MVP-LY-049_051021 Restoration supplies covered 2021-05-10 08:58:19-04:00	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	No loose trash around south dumpsters or in the yard. Looking SE.		Pic 14 Desc.	Restoration supplies covered and protected from the elements. Looking S.	
DIRECTION W (M) +37.26925° ACCURACY 16 ft -080.12368° DATUM WGS84 				DIRECTION N (M) +37.27022° ACCURACY 16 ft -080.12269° DATUM WGS84 	
MVP-LY-049_051021 Condition of CFS around sand pile 2021-05-10 08:59:15-04:00				MVP-LY-049_051021 Containment under stored vehicle 2021-05-10 09:00:42-04:00	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of compost filter sock around sand pile. In place and functioning. Looking W.		Pic 16 Desc.	Condition of containment under stored vehicle. Looking N.	
DIRECTION SW (M) +37.27012° ACCURACY 16 ft -080.12269° DATUM WGS84 				DIRECTION SE (M) +37.27095° ACCURACY 16 ft -080.12003° DATUM WGS84 	
MVP-LY-049_051021 Containment under stored trailer 2021-05-10 09:00:55-04:00				MVP-LY-049_051021 Condition of containment 2021-05-10 09:02:28-04:00	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under stored trailer. Looking SW.		Pic 18 Desc.	Condition of containment under barrel of toilet chemical. Free of stormwater. Looking SE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23229
Inspector	Jason Nielsen			Date/Time	5/10/2021 6:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	67.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	See comments	Addressed	5/10/2021







5. Site Conditions

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

A/E	124300138	Date/Time	5/10/2021 6:55 PM	Report #	23229
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.)					
<p>A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-0016, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. Between STA# 12352+25 - 12352+00 and STA# 1236100 the fabric on the SSF was pulled away from the chain link. All other ECDs were observed to be in good working order. Slope drains, clean water diversion pipes, and their inlets and outlets were in satisfactory condition and functioning properly.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/10/2021 6:55 PM	Report #			
Pictures							
							
GPS Location		See photo		GPS Location		See photo	
Field Station#		12365+00		Field Station#		12359+00	
Pic 1 Desc.		Stabilized ROW in acceptable condition		Pic 2 Desc.		Stabilized ROW In Acceptable condition	
							
GPS Location		See photo		GPS Location		See photo	
Field Station#		12353+00		Field Station#		12336+00	
Pic 3 Desc.		Silt fence fabric pulled away from chain link fence.		Pic 4 Desc.		Stabilized ROW in acceptable condition	
							
GPS Location		see photo		GPS Location		See photo	
Field Station#		12336+00		Field Station#		12331+50	
Pic 5 Desc.		Stabilized ROW in acceptable condition		Pic 6 Desc.		Fill slope drain in acceptable condition	

AFE	124300138	Date/Time	5/10/2021 6:55 PM	Report #	
Pictures					
<div>DIRECTION NE (T)</div> <div>37.23331°N 080.19795°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>Environmental 12435+50 2021-05-10 11:05:28-04:00</div>		<div>DIRECTION SW (T)</div> <div>37.23325°N 080.19812°W</div> <div>ACCURACY 5 m DATUM WGS84</div>  <div>Environmental 12437+70 2021-05-10 11:05:06-04:00</div>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12435+50		Field Station#	12437+70	
Pic 7 Desc.	Stream crossing S-NN16 in acceptable condition		Pic 8 Desc.	Stabilized slope in acceptable condition	
<div>NE E SE S</div> <div>30 60 90 120 150 180</div> <div>91°E (T) 37.254167, -80.222882 ±7 m ▲ 670 m</div>  <div>12312+00 MVP 10 May 2021 10:50 AM</div>		<div>S SW W</div> <div>150 180 210 240 270 300</div> <div>226°SW (T) 37.256007, -80.226533 ±5 m ▲ 766 m</div>  <div>12298+00 MVP 10 May 2021 10:35 AM</div>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12312+00		Field Station#	12298+00	
Pic 9 Desc.	Stabilized ROW in acceptable condition		Pic 10 Desc.	Stabilized slope in acceptable condition	
<div>E SE S SW</div> <div>90 120 150 180 210 240</div> <div>154°SE (T) 37.25678, -80.226918 ±7 m ▲ 798 m</div>  <div>Acc 276 03 12299+24 MVP 10 May 2021 10:38 AM</div>		<div>DIRECTION SW (T)</div> <div>37.23554°N 080.20221°W</div> <div>ACCURACY 65 m DATUM WGS84</div>  <div>Environmental 12418+00 2021-05-10 10:18:42-04:00</div>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12299+24		Field Station#	12418+00	
Pic 11 Desc.	Stabilized access Road in acceptable condition		Pic 12 Desc.	Stabilized slope in acceptable condition	

AFE	124300138	Date/Time	5/10/2021 6:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12410+20		Field Station#	12408+65	
Pic 13 Desc.	Clean water crossing outlet in acceptable condition		Pic 14 Desc.	Clean water crossing inlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12383+93		Field Station#	12380+04	
Pic 15 Desc.	Clean water crossing in acceptable condition		Pic 16 Desc.	Bridge and ECDs at stream crossing S-NN19 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12374+16		Field Station#	12393+23	
Pic 17 Desc.	Stream crossing S-0016 in acceptable condition		Pic 18 Desc.	Stabilized ROW 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 #	23240
Inspector	Logan Box			Date/Time	5/11/2021 4:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	69.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


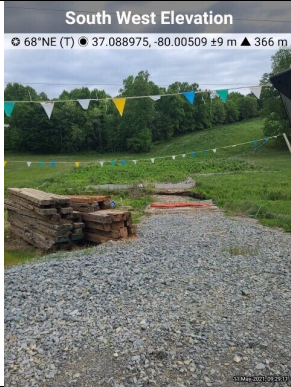




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Vegetative Stabilization (Permanent)	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforce Filter 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

A/E	124300138	Date/Time	5/11/2021 4:58 PM	Report #	23240
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.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/11/2021 4:58 PM	Report #	
Pictures					
	North Elevation 			South West Elevation 	
GPS Location	00000	GPS Location	0000		
Field Station#	13415+61	Field Station#	13498+00		
Pic 1 Desc.	ECDs monitored and functioning at the time of inspection .		Pic 2 Desc.	Monitored stream crossing where equipment mats were removed during maintenance repairs, all ECDs functioning . Good vegetation coverage above stream crossing.	
	North West Elevation 			North West Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13416+15	Field Station#	13497+12		
Pic 3 Desc.	Erosion control blanket monitored where spread H contractor installed erosion blanket previously. Will continue to monitor the area for any environmental issues.		Pic 4 Desc.	Monitored anode bed area , good vegetation coverage , all ECDs up to date and functioning.	
	East Elevation 			North West Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13436+24	Field Station#	13440+00		
Pic 5 Desc.	Row observation photo showing good vegetation coverage in permanent area of row .		Pic 6 Desc.	Row photo showing vegetation and ECDs in place and functioning , no environmental issues observed at the time of inspection.	

A/E	124300138	Date/Time	5/11/2021 4:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	5/11/2021 4:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23276
Inspector	Norm Kitchen			Date/Time	5/11/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	59.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





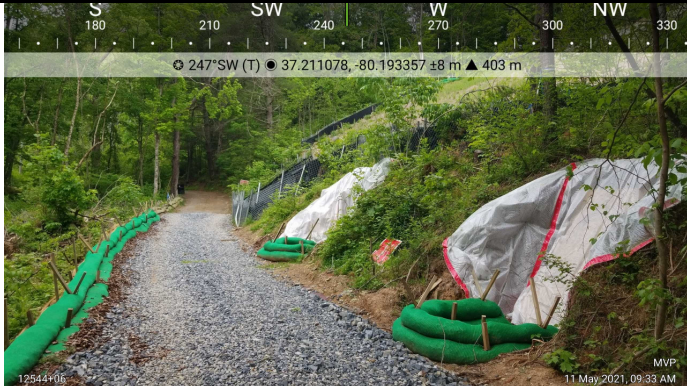
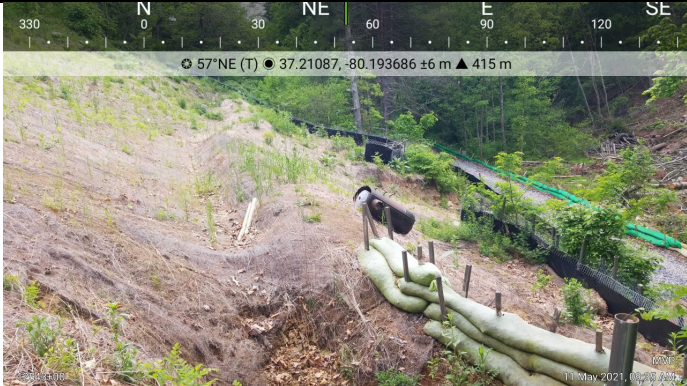
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

A/E	124300138	Date/Time	5/11/2021 5:00 PM	Report #	23276
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. No corrective actions have taken place since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection with the assistance of EI Jason Nielsen for the section between Highway 11 and Yellow Finch Lane, stations 12443+75 to 12554+06. EIs inspected the following resources: S-KL32 (Acc. 278.01), S-EF20b (Acc. 278.01), S-EF54 (Acc. 278.01), S-EF19, W-KL58, S-CD12b, and S-I1. Access roads observed included MLV-28, and MN-278.01. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way(ROW) remains stable throughout this inspection area. ECDs were in satisfactory condition and functioning properly. The ROW remains in a stable condition. No Precision crews worked in this section 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	5/11/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12544+06		Field Station#	12544+06	
Pic 1 Desc.	Overview of Acc Rd 276.01 (Yellow Finch Lane). ECDs are functional and ROW is stable.		Pic 2 Desc.	Waterbody S-EF54 (Acc 276.01). ECDs are functional and area is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12544+06		Field Station#	12544+06	
Pic 3 Desc.	Waterbody S-EF20b (Acc 276.01). ECDs are functional and area is stable.		Pic 4 Desc.	Waterbody S-KL32 (Acc 276.01). ECDs are functional and area is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12544+06		Field Station#	12543+00	
Pic 5 Desc.	Overview of Acc Rd 276.01 (Yellow Finch Lane). ECDs are functional and ROW is stable.		Pic 6 Desc.	ROW Overview. ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	5/11/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12540+00		Field Station#	12534+00	
Pic 7 Desc.	ROW Overview. Plastic covering spoil pile in acceptable condition.		Pic 8 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12529+00		Field Station#	12519+41	
Pic 9 Desc.	ROW Overview. Plastic covering spoil pile in acceptable condition.		Pic 10 Desc.	Overview of Waterbody S-EF19. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12514+00		Field Station#	12504+00	
Pic 11 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview, Equipment Bridge and "Grassy swale". ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	5/11/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12493+00		Field Station#	12481+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview, Equipment Bridge and "Grassy swale". ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12477+00		Field Station#	12460+76	
Pic 15 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 16 Desc.	Overview of Wetland W-KL58. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12455+21		Field Station#	12445+01	
Pic 17 Desc.	Overview of Waterbody S-CD12b. ECDs are functional and ROW is stable.		Pic 18 Desc.	Overview of Waterbody S-I1. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23247
Inspector	Dustin Lyons			Date/Time	5/11/2021 7:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Dry	Temperature (°F)	53.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	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	5/11/2021 7:32 PM	Report #	23247
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. No remedial mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near Honeysuckle Road this morning at 7:00 am. No measurable rainfall was recorded at Honeysuckle Road within the last 24 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12638+00 and 12868+00 to observe conditions of ECDs, stream crossings and general ROW condition. The stream crossings observed in this area include S-IJ50 and S-EF32. I also observed RCEs at RO-279.01, RO-280, Honeysuckle Road, RO-281 and Bottom Creek Road. The RCEs appear to be clean and in good condition. The disturbed portions of the ROW appear to be stable. The ECDs observed appear to be functioning properly and in good repair. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/11/2021 7:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12690+50		Field Station#	12678+00	
Pic 1 Desc.	Photo shows the RCE on the east side of Honeysuckle Road.		Pic 2 Desc.	Photo shows the ECDs and ROW conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12680+00		Field Station#	12692+00	
Pic 3 Desc.	Photo shows the ECDs and ROW conditions.		Pic 4 Desc.	Photo shows the ECDs and ROW conditions.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12638+24		Field Station#	12639+00	
Pic 5 Desc.	Photo shows the RCE on access road RO-279.01.		Pic 6 Desc.	Photo shows the ECDs and ROW conditions.	

A/E	124300138	Date/Time	5/11/2021 7:32 PM	Report #	
Pictures					
<div> <div>DIRECTION NE (T)</div> <div>+37.19963° -080.17242°</div> <div>ACCURACY 44 ft DATUM WGS84</div>  <div>12643+00</div> <div>ROW and ECD conditions</div> <div>2021-05-11 09:20:48-04:00</div> </div>		<div> <div>DIRECTION NE (T)</div> <div>+37.18423° -080.16069°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>12703+00</div> <div>ECDs along ATWS-1224</div> <div>2021-05-11 09:39:43-04:00</div> </div>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12643+00		Field Station#	12703+00	
Pic 7 Desc.	Photo shows the ECDs and ROW conditions.		Pic 8 Desc.	Photo shows ECDs along ATWS-1224.	
<div> <div>DIRECTION W (T)</div> <div>+37.19072° -080.15353°</div> <div>ACCURACY 15 ft DATUM WGS84</div>  <div>12702+00</div> <div>ROW and ECD conditions</div> <div>2021-05-11 09:47:03-04:00</div> </div>		<div> <div>DIRECTION SE (T)</div> <div>+37.19062° -080.15318°</div> <div>ACCURACY 71 ft DATUM WGS84</div>  <div>12704+00</div> <div>ROW and ECD conditions</div> <div>2021-05-11 09:48:30-04:00</div> </div>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12702+00		Field Station#	12704+00	
Pic 9 Desc.	Photo shows the ECDs and ROW conditions.		Pic 10 Desc.	Photo shows the ECDs and ROW conditions.	
<div> <div>DIRECTION W (T)</div> <div>+37.18047° -080.13999°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>12728+74</div> <div>Bridge over S-EF32</div> <div>2021-05-11 10:13:04-04:00</div> </div>		<div> <div>DIRECTION SW (T)</div> <div>+37.18051° -080.14014°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>12728+74</div> <div>Stream S-EF32 downstream</div> <div>2021-05-11 10:14:01-04:00</div> </div>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12728+74	
Pic 11 Desc.	Photo shows the bridge over stream S-EF32		Pic 12 Desc.	Photo shows stream S-EF32 downstream from RO-281.	

A/E	124300138	Date/Time	5/11/2021 7:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12728+74	
Pic 13 Desc.	Photo shows ATWS-1228.		Pic 14 Desc.	Photo shows the RCE on access road RO-281.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12728+74	
Pic 15 Desc.	Photo shows the ECDs along access road RO-281.		Pic 16 Desc.	Photo shows the ECDs in AtWS-1536.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12866+50		Field Station#	12866+25	
Pic 17 Desc.	Photo shows the ECDs and RCE on the east side of Bottom Creek Road.		Pic 18 Desc.	Photo shows the ECDs along ATWS-1326.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23315
Inspector	Bryan Cole			Date/Time	5/12/2021 2:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Damp	Temperature (°F)	61.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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







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

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

A/E	124300138	Date/Time	5/12/2021 2:22 PM	Report #	23315
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 Waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area. All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.02. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/12/2021 2:22 PM	Report #	
Pictures					
<p>Date & Time: Wed May 12, 2021, 10:00:18 EDT Position: +037.122878° / -080.095345° (+11.1m) Altitude: 1448ft (+11.1m) Datum: WGS-84 Azimuth/Bearing: 315° N45W 5400mils True (+18°) Elevation Angle: -02.5° Horizon Angle: -100.1° Zoom: 1.0x MVP-FR-292 13141+53</p> 		<p>Date & Time: Wed May 12, 2021, 10:27:12 EDT Position: +037.122878° / -080.095345° (+15.4m) Altitude: 1443ft (+10.9m) Datum: WGS-84 Azimuth/Bearing: 335° N25W 5950mils True (+12°) Elevation Angle: -09.3° Horizon Angle: -100.4° Zoom: 1.0x MVP-S-D10 13196+31</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13141+53	Field Station#	13196+31		
Pic 1 Desc.	MVP-FR-292/MVP-S-D17, in good condition		Pic 2 Desc.	MVP-S-D10/MVP-MLV-AR-29, stream in good condition, Cattle disturbance along access road.	
<p>Date & Time: Wed May 12, 2021, 10:59:42 EDT Position: +037.123037° / -080.074478° (+27.5ft) Altitude: 1453ft (+33.9ft) Datum: WGS-84 Azimuth/Bearing: 295° N45W 5244mils True (+12°) Elevation Angle: -02.2° Horizon Angle: -100.2° Zoom: 1.0x MVP-S-D10 13196+71</p> 		<p>Date & Time: Wed May 12, 2021, 11:01:45 EDT Position: +037.122980° / -080.074416° (+17.0ft) Altitude: 1451ft (+19.8ft) Datum: WGS-84 Azimuth/Bearing: 340° N00W 6400mils True (+12°) Elevation Angle: -15.4° Horizon Angle: -93.2° Zoom: 1.0x Dillion's Mill Road Crossing 13197+55</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13196+71	Field Station#	13197+55		
Pic 3 Desc.	MVP-S-D8, no ground disturbance in this area		Pic 4 Desc.	Dillion's Mill Road Crossing, in good condition. RCE in good condition and functioning properly.	
<p>Date & Time: Wed May 12, 2021, 11:24:44 EDT Position: +037.122887° / -080.071189° (+48.0m) Altitude: 1320ft (+48.0m) Datum: WGS-84 Azimuth/Bearing: 272° N38W 4836mils True (+12°) Elevation Angle: -14.1° Horizon Angle: -100.4° Zoom: 1.0x ROW and ECD Condition 13207+00</p> 		<p>Date & Time: Wed May 12, 2021, 11:28:38 EDT Position: +037.122924° / -080.067621° (+39.7ft) Altitude: 2053ft (+92.8ft) Datum: WGS-84 Azimuth/Bearing: 238° S58W 4231mils True (+12°) Elevation Angle: -03.0° Horizon Angle: -100.4° Zoom: 1.0x ROW and ECD Condition 13218+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13207+00	Field Station#	13218+00		
Pic 5 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 6 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	

AFE	124300138	Date/Time	5/12/2021 2:22 PM	Report #	
Pictures					
<p>Date & Time: Wed, May 12, 2021, 11:55:47 EDT Position: +37.132201 / -80.013381° (±88.810) Altitude: 205ft (±44.7ft) Datum: WGS-84 Azimuth/Bearing: 197° S31E 2542mils True (±12°) Elevation Angle: +38.2° Horizon Angle: +00.2° Zoom: 1.0X ROW and ECD Condition 13221+00</p> 		<p>Date & Time: Wed, May 12, 2021, 12:16:37 EDT Position: +37.133307 / -80.014557° (±88.810) Altitude: 300ft (±42.5ft) Datum: WGS-84 Azimuth/Bearing: 197° S31E 2542mils True (±12°) Elevation Angle: +38.2° Horizon Angle: +00.2° Zoom: 1.0X ROW and ECD Condition 13230+70</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13221+00	Field Station#	13230+70		
Pic 7 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 8 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	
<p>Date & Time: Wed, May 12, 2021, 13:31:06 EDT Position: +37.132457 / -80.013681° (±88.810) Altitude: 189ft (±45.7ft) Datum: WGS-84 Azimuth/Bearing: 152° S32E 2542mils True (±12°) Elevation Angle: +15.1° Horizon Angle: +00.5° Zoom: 1.0X ROW and ECD Condition 13245+00</p> 		<p>Date & Time: Wed, May 12, 2021, 13:51:37 EDT Position: +37.132513 / -80.013677° (±88.810) Altitude: 169ft (±42.6ft) Datum: WGS-84 Azimuth/Bearing: 270° N90W 2542mils True (±12°) Elevation Angle: +07.7° Horizon Angle: +10.2° Zoom: 1.0X ROW and ECD Condition 13251+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13245+00	Field Station#	13251+00		
Pic 9 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.		Pic 10 Desc.	Slip observed to be stable, no notable changes, vegetation establishing.	
<p>Date & Time: Wed, May 12, 2021, 13:45:40 EDT Position: +37.132607 / -80.013681° (±88.810) Altitude: 147ft (±42.0ft) Datum: WGS-84 Azimuth/Bearing: 080° N80E 1422mils True (±12°) Elevation Angle: -07.9° Horizon Angle: +00.2° Zoom: 1.0X MVP-S-II4 13260+60</p> 		<p>Date & Time: Wed, May 12, 2021, 12:50:38 EDT Position: +37.132613 / -80.013626° (±88.810) Altitude: 144ft (±42.0ft) Datum: WGS-84 Azimuth/Bearing: 183° S37E 2542mils True (±12°) Elevation Angle: -23.4° Horizon Angle: -01.5° Zoom: 1.0X MVP-S-II4 13260+60 Downstream</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13260+60	Field Station#	13260+60		
Pic 11 Desc.	MVP- S-II4, in good condition		Pic 12 Desc.	MVP-S-II4 Downstream, in good condition, no impacts to stream or corresponding buffer zone observed.	

AFE		Date/Time		Report #	
124300138		5/12/2021 2:22 PM			
Pictures					
<p>Date & Time: Wed, May 12, 2021, 12:45:09 EDT Position: +429.113587° / -680.086997° (s38.112) Altitude: 1625ft (s52.111) Datum: WGS-84 Azimuth/Bearing: 292° N78W 5013mils True (s12.7) Elevation Angle: +0.7 Horizon Angle: +02.4 Zoom: 1.0X ROW and ECD condition 13272+00</p> 		<p>Date & Time: Wed, May 12, 2021, 12:46:01 EDT Position: +429.113587° / -680.086997° (s38.112) Altitude: 1574ft (s48.970) Datum: WGS-84 Azimuth/Bearing: 132° S38E 4098mils True (s13.7) Elevation Angle: +0.7 Horizon Angle: +01.3 Zoom: 1.0X ROW and ECD condition 13285+00</p> 			
GPS Location		GPS Location			
0		0			
Field Station#		Field Station#			
13272+00		13285+00			
Pic 13 Desc.		Pic 14 Desc.			
ROW and ECDs in good condition, with good vegetation establishing across LOD.		ROW and ECDs in good condition, with good vegetation establishing across LOD.			
<p>Date & Time: Wed, May 12, 2021, 13:21:09 EDT Position: +429.113587° / -680.086997° (s38.112) Altitude: 1379ft (s41.770) Datum: WGS-84 Azimuth/Bearing: 101° S24E 1096mils True (s13.7) Elevation Angle: +0.8 Horizon Angle: +00.8 Zoom: 1.0X ROW and ECD condition 13293+15</p> 		<p>Date & Time: Wed, May 12, 2021, 13:33:41 EDT Position: +429.113587° / -680.086997° (s38.112) Altitude: 1379ft (s41.770) Datum: WGS-84 Azimuth/Bearing: 101° S24E 1096mils True (s13.7) Elevation Angle: +0.4 Horizon Angle: +00.3 Zoom: 1.0X MVP-S-GH7 13309+09</p> 			
GPS Location		GPS Location			
0		0			
Field Station#		Field Station#			
13293+15		13309+09			
Pic 15 Desc.		Pic 16 Desc.			
ROW and ECDs in good condition, with good vegetation establishing across LOD.		MVP-S-GH7, in good condition			
<p>Date & Time: Wed, May 12, 2021, 13:47:50 EDT Position: +429.113587° / -680.086997° (s38.112) Altitude: 1378ft (s41.769) Datum: WGS-84 Azimuth/Bearing: 237° S72W 4567mils True (s12.7) Elevation Angle: +0.8 Horizon Angle: +00.4 Zoom: 1.0X MVP-S-GH7 13309+09 Downstream</p> 		<p>Date & Time: Wed, May 12, 2021, 13:50:34 EDT Position: +429.113587° / -680.086997° (s38.112) Altitude: 1414ft (s43.870) Datum: WGS-84 Azimuth/Bearing: 237° S55W 4885mils True (s12.7) Elevation Angle: +0.7 Horizon Angle: +00.3 Zoom: 1.0X ROW and ECD Condition 13312+80</p> 			
GPS Location		GPS Location			
0		0			
Field Station#		Field Station#			
13309+09		13312+80			
Pic 17 Desc.		Pic 18 Desc.			
MVP-S-GH7 Downstream, in good condition, no impacts to stream or corresponding buffer zone observed.		ROW and ECDs in good condition, with good vegetation establishing across LOD.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision	Report #	23298		
Inspector	Logan Box	Date/Time	5/12/2021 3:15 PM		
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	61.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00



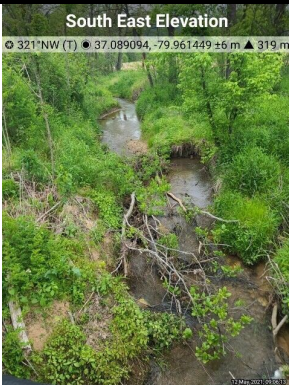
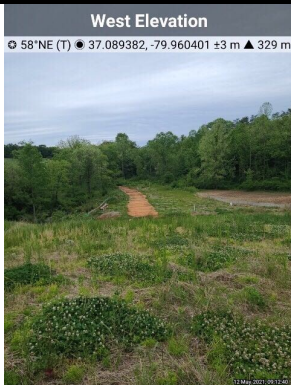
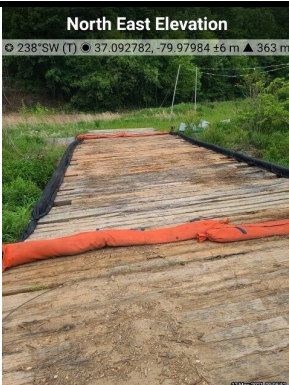

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

5. Site Conditions

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

A/E	124300138	Date/Time	5/12/2021 3:15 PM	Report #	23298
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.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI observed a section of CFS that required maintenance due to being weathered and torn , documented and added to the punch list for repair by the contractor.</p> <p>Discussed with the contractor about the issue and location of the punch list item.</p> <p>Other than the item noted there were no other environmental issues observed at the time of inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/12/2021 3:15 PM	Report #	
Pictures					
	North West Elevation 			East Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13643+54	Field Station#	13573+00		
Pic 1 Desc.	Stream observation photo facing downstream during routine inspection today. No issues observed at the time of inspection.		Pic 2 Desc.	Monitored ECDs recently installed where 3rd party damages were repaired and replaced . No environmental issues observed at the time of inspection.	
	South East Elevation 			West Elevation 	
GPS Location	0000	GPS Location	00000		
Field Station#	13643+54	Field Station#	13655+56		
Pic 3 Desc.	Stream observation photo facing upstream during routine inspection today. No issues observed at the time of inspection.		Pic 4 Desc.	Row photo showing vegetation growth, good coverage observed. No environmental issues observed at the time of inspection.	
	North East Elevation 			South West Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13643+30	Field Station#	13561+18		
Pic 5 Desc.	Monitored equipment bridge and protection, all ECDs up to date and functioning at the time of inspection.		Pic 6 Desc.	CFS requires maintenance due to being weathered and torn, documented and added to the punch list for repairs by the contractor.	

A/E	124300138	Date/Time	5/12/2021 3:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	5/12/2021 3:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23344
Inspector	Jason Nielsen			Date/Time	5/12/2021 7:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	53.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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




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







5. Site Conditions

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

A/E	124300138	Date/Time	5/12/2021 7:30 PM	Report #	23344
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.)					
A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. No impacts were observed at any of these streams or their corresponding buffer zones. All erosion control devices (ECDS) were in acceptable condition. The ROW remains stable throughout the inspected area with no signs of erosion. There was no PPL activity in the inspected area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/12/2021 7:30 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12125+65		Field Station#	12132+73	
Pic 1 Desc.	Bridge and ECDs crossing multiple stream and wetlands in acceptable condition		Pic 2 Desc.	Bridge and ECDs at stream crossing S-C29 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12135+00		Field Station#	12139+91	
Pic 3 Desc.	Stabilized slope in acceptable condition		Pic 4 Desc.	Bridge and ECDs at wetland W-C6 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12144+47		Field Station#	12150+95	
Pic 5 Desc.	Bridge and ECDs crossing W-C5 in acceptable condition		Pic 6 Desc.	Stabilized drainage feature in acceptable condition	

AFE	124300138	Date/Time	5/12/2021 7:30 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12163+05		Field Station#	12166+47	
Pic 7 Desc.	Bridge and ECDs at stream crossing S-C25 in acceptable condition		Pic 8 Desc.	Bridge and ECDs at stream crossing S-C24 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12173+00		Field Station#	12192+50	
Pic 9 Desc.	Stabilized ROW In Acceptable condition		Pic 10 Desc.	Bridge and ECDs at stream crossing S-C21 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12198+90		Field Station#	12198+64	
Pic 11 Desc.	Access Road MVP-MN-275 in acceptable condition		Pic 12 Desc.	Stream crossing S-0011 in acceptable condition	

AFE	124300138	Date/Time	5/12/2021 7:30 PM	Report #	
Pictures					
DIRECTION E (T) 37.25312°N 080.25380°W ACCURACY 213 m DATUM WGS84  Environmental 12213+00 2021-05-12 09:36:40-04:00		DIRECTION SE (T) 37.25326°N 080.25362°W ACCURACY 2.28 km DATUM WGS84  Environmental 12211+21 2021-05-12 09:33:31-04:00			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12213+00		Field Station#	12211+21	
Pic 13 Desc.	Stabilized slope in acceptable condition		Pic 14 Desc.	Stabilized drainage feature in acceptable condition	
DIRECTION S (T) 37.25324°N 080.25354°W ACCURACY 31 m DATUM WGS84  Environmental 12209+00 2021-05-12 09:32:14-04:00		DIRECTION W (T) 37.25242°N 080.25084°W ACCURACY 54 m DATUM WGS84  Environmental 12220+00 2021-05-12 08:58:56-04:00			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12209+00		Field Station#	12220+00	
Pic 15 Desc.	Stabilized slope in acceptable condition		Pic 16 Desc.	SSF perimeter controls in acceptable condition	
DIRECTION W (T) 37.25173°N 080.24783°W ACCURACY 5 m DATUM WGS84  Environmental 12228+00 2021-05-12 08:42:18-04:00		DIRECTION W (T) 37.25106°N 080.24645°W ACCURACY 68 m DATUM WGS84  Environmental 12233+00 2021-05-12 08:39:42-04:00			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12228+00		Field Station#	12233+00	
Pic 17 Desc.	Stabilized ROW in acceptable condition		Pic 18 Desc.	Stabilized ROW 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 #	23358
Inspector	Bryan Cole			Date/Time	5/13/2021 3:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	51.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Communication	Repair SSF fabric; 72 hr		5/14/2021
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

A/E	124300138	Date/Time	5/13/2021 3:04 PM	Report #	23358
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.)					
<p>A SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No impacts were observed at any of these streams or their corresponding buffer zones. One maintenance item was added to the Punch List, due in 72 hours: repair fabric on super silt fence at Sta. No. 13327+76. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/13/2021 3:04 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13321+47	Field Station#	13325+30		
Pic 1 Desc.	S-GH15, in good condition		Pic 2 Desc.	S-GH14, in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13327+76	Field Station#	13334+17		
Pic 3 Desc.	SSF fabric loose from wind impact, punch listed for maintenance; repair due within 72 hours of discovery.		Pic 4 Desc.	S-GH11, in good condition	
					
GPS Location	0	GPS Location	0		
Field Station#	13337+13	Field Station#	13344+67		
Pic 5 Desc.	S-GH9, in good condition		Pic 6 Desc.	Webster's Corner Road Crossing and RCE in good condition	

AFE		Date/Time	5/13/2021 3:04 PM	Report #	
Pictures					
<p>Date & Time: Thu, May 13, 2021, 07:35:54 EDT Position: +037.1028421° -080.042379° (±1252 ft) Altitude: 13345 (±94.5ft) Datum: WGS-84 Azimuth/Bearing: 191° S11W 339mils True (±13°) Elevation Angle: +12.2° Horizon Angle: +02.9° Zoom: 1.0X 13345+00</p> 		<p>Date & Time: Thu, May 13, 2021, 07:38:55 EDT Position: +037.1334438° -080.042330° (±1307 ft) Altitude: 13348 (±94.5ft) Datum: WGS-84 Azimuth/Bearing: 134° S44E 318mils True (±13°) Elevation Angle: +06.5° Horizon Angle: +01.1° Zoom: 1.0X 13348+46 S-RR08</p> 			
GPS Location		0		GPS Location	
Field Station#		13345+00		Field Station#	
Pic 7 Desc.		Clean water crossing in good condition		Pic 8 Desc.	
				S-RR08, in good condition	
<p>Date & Time: Thu, May 13, 2021, 09:05:53 EDT Position: +037.1335217° -080.040188° (±207 ft) Altitude: 13352 (±101.0ft) Datum: WGS-84 Azimuth/Bearing: 123° S47E 230mils True (±13°) Elevation Angle: +07.7° Horizon Angle: +01.0° Zoom: 1.0X 13352+23 S-RR09</p> 		<p>Date & Time: Thu, May 13, 2021, 09:21:00 EDT Position: +037.1317311° -080.040188° (±207 ft) Altitude: 13355 (±101.0ft) Datum: WGS-84 Azimuth/Bearing: 232° S52W 412mils True (±13°) Elevation Angle: +14.6° Horizon Angle: +01.0° Zoom: 1.0X 13355+33</p> 			
GPS Location		0		GPS Location	
Field Station#		13352+23		Field Station#	
Pic 9 Desc.		S-RR09, in good condition		Pic 10 Desc.	
				Gun Club road in good condition	
<p>Date & Time: Thu, May 13, 2021, 09:24:18 EDT Position: +037.1310468° -080.039399° (±154 ft) Altitude: 13358 (±101.0ft) Datum: WGS-84 Azimuth/Bearing: 191° S41E 243mils True (±12°) Elevation Angle: +17.3° Horizon Angle: +02.8° Zoom: 1.0X 13358+64 S-RR11</p> 		<p>Date & Time: Thu, May 13, 2021, 09:27:46 EDT Position: +037.1310468° -080.039330° (±164 ft) Altitude: 13358 (±101.0ft) Datum: WGS-84 Azimuth/Bearing: 212° S32W 376mils True (±13°) Elevation Angle: +34.6° Horizon Angle: +00.8° Zoom: 1.0X 13358+64 S-RR11 Downstream</p> 			
GPS Location		0		GPS Location	
Field Station#		13358+64		Field Station#	
Pic 11 Desc.		S-RR11, in good condition		Pic 12 Desc.	
				S-RR11 Downstream, in good condition	

AFE		124300138	Date/Time	5/13/2021 3:04 PM	Report #	
Pictures						
<p>Date & Time: Thu, May 13, 2021, 09:44:35 EDT Position: -93°10'12.5" / -00°03'35.7" (-93.171, -0.059) Altitude: 1709ft (-62.1m) Datum: WGS-84 Azimuth Bearing: 0° S09E 1600mils True (-12.1) Elevation Angle: -15.4 Horizon Angle: -00.7 Zoom: 1.0X 13369+00</p> 			<p>Date & Time: Thu, May 13, 2021, 10:14:08 EDT Position: -93°09'35.9" / -00°03'52.4" (-93.160, -0.064) Altitude: 1709ft (-62.3m) Datum: WGS-84 Azimuth Bearing: 0° S09E 1600mils True (-12.1) Elevation Angle: -21.0 Horizon Angle: -00.7 Zoom: 1.0X 13404+00</p> 			
GPS Location			0			
Field Station#			13369+00			
Pic 13 Desc.			ROW and ECDs in good condition			
GPS Location			0			
Field Station#			13404+00			
Pic 14 Desc.			ROW and ECDs in good condition, with good vegetation establishing across LOD			
<p>Date & Time: Thu, May 13, 2021, 10:22:50 EDT Position: -93°09'25.9" / -00°02'7.8" (-93.157, -0.044) Altitude: 1660ft (-50.6m) Datum: WGS-84 Azimuth Bearing: 104° S76E 1897mils True (-12.1) Elevation Angle: -20.3 Horizon Angle: -00.7 Zoom: 1.0X 13413+05 S-U1</p> 			<p>Date & Time: Thu, May 13, 2021, 10:24:16 EDT Position: -93°09'28.8" / -00°02'7.3" (-93.157, -0.043) Altitude: 1649ft (-50.3m) Datum: WGS-84 Azimuth Bearing: 105° S15E 2073mils True (-12.1) Elevation Angle: -32.9 Horizon Angle: -01.6 Zoom: 1.0X 13413+05 S-U1 Downstream</p> 			
GPS Location			0			
Field Station#			13413+05			
Pic 15 Desc.			S-IJ1 in good condition			
GPS Location			0			
Field Station#			13413+05			
Pic 16 Desc.			S-IJ1 Downstream, in good condition			
<p>Date & Time: Thu, May 13, 2021, 10:25:01 EDT Position: -93°09'25.9" / -00°02'7.8" (-93.157, -0.044) Altitude: 1660ft (-50.6m) Datum: WGS-84 Azimuth Bearing: 105° S08E 2000mils True (-12.1) Elevation Angle: -00.0 Horizon Angle: -00.0 Zoom: 1.0X 13415+51</p> 			<p>Date & Time: Thu, May 13, 2021, 10:35:07 EDT Position: -93°09'32.8" / -00°02'50.7" (-93.158, -0.047) Altitude: 1695ft (-51.6m) Datum: WGS-84 Azimuth Bearing: 102° S22W 3591mils True (-13.1) Elevation Angle: -00.3 Horizon Angle: -0.0 Zoom: 1.0X 13420+00 ATWS-1351</p> 			
GPS Location			0			
Field Station#			13415+51			
Pic 17 Desc.			ROW and ECDs in good condition, RCE in good condition and functioning properly			
GPS Location			0			
Field Station#			13420+00			
Pic 18 Desc.			ATWS-1351, 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 #	23380
Inspector	Norm Kitchen			Date/Time	5/13/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	58.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

A/E	124300138	Date/Time	5/13/2021 5:00 PM	Report #	23380
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. No corrective actions have taken place since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection with the assistance of EI Jason Nielsen for the section between Catawba Road and Flatwoods Road, stations 12005+00 to 12119+17. EIs inspected the following environmental resources: S-G36, S-G38, S-G39, S-G40, S-PP23, W-PP8, S-MM15, S-MM14, S-MM13, S-MM11, W-F9-PFO, S-F15, and S-F16 A/B. Access roads observed included MN-268, MN-268.01, MN-270, MN-271.01 (Half Acre of Rocks Rd), and MN-271. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way (ROW) remains stable throughout this inspection area. ECDs were in satisfactory condition and functioning properly. The ROW remains in a stable 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	5/13/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12032+51		Field Station#	12038+00	
Pic 1 Desc.	Overview of Waterbody S-G39. ECDs are functional and ROW is stable.		Pic 2 Desc.	ROW Overview. ECDs (Cleanwater Diversion Pipe) are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12013+97		Field Station#	12015+84	
Pic 3 Desc.	Overview of Waterbody S-G36 (Acc Rd 268). ECDs are functional and ROW is stable.		Pic 4 Desc.	Overview of Waterbody S-G38. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12035+75		Field Station#	12035+11	
Pic 5 Desc.	Overview of Waterbody S-PP23. ECDs are functional and ROW is stable.		Pic 6 Desc.	Overview of Waterbody S-G40. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	5/13/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12071+80		Field Station#	12076+95	
Pic 7 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 8 Desc.	Overview of Waterbody S-MM15. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12086+56		Field Station#	12094+00	
Pic 9 Desc.	Overview of Waterbody S-MM14. ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview. ECDs (Cleanwater Diversion Pipe) are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12098+44		Field Station#	12101+57	
Pic 11 Desc.	Overview of Waterbody S-MM13. ECDs are functional and ROW is stable.		Pic 12 Desc.	Overview of Waterbody S-MM11. ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	5/13/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12108+41		Field Station#	12111+00	
Pic 13 Desc.	Overview of Waterbody S-F15. ECDs are functional and ROW is stable.		Pic 14 Desc.	Overview of Acc. Rd. MN-271 ROW crossing. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12112+13		Field Station#	12115+00	
Pic 15 Desc.	Overview of Waterbody S-F16A/B. ECDs are functional and ROW is stable.		Pic 16 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12117+00		Field Station#	12119+17	
Pic 17 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 18 Desc.	Overview of Flatwood Rd. ROW crossing. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23368
Inspector	Joe Scott			Date/Time	5/13/2021 6:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12868+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Dry	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







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

A/E	124300138	Date/Time	5/13/2021 6:29 PM	Report #	23368
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			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed the VADEQ SWPPP inspection from station number 12868+00 to 13024+00. Total 24 hr rainfall accumulation total from the rain gauge for Callaway Road was 0.0". Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, and S-KL4. Access roads RO-286, RO-287, RO-288 and road crossings US-221 and the BRP motorway. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. The ROW within the BRP has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area. All observed ECD's and BMP's throughout the inspected area remain 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.					

A/E	124300138	Date/Time	5/13/2021 6:29 PM	Report #	
Pictures					
 <p>Latitude: 37.123234 Longitude: -80.121066 Elevation: 2537.04±21 ft Accuracy: 33.8 ft Time: 05-13-2021 08:11:22 AM 13023+50 FR-289 Callaway Road rain gauge 0.0"</p>			 <p>Latitude: 37.125408 Longitude: -80.121441 Elevation: 2424.67±66 ft Accuracy: 51.5 ft Time: 05-13-2021 08:49:31 AM 13024+00 CIS of streams S-G24 and S-G25</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+59		Field Station#	13024+00	
Pic 1 Desc.	Callaway Road rain gauge. 0.0"		Pic 2 Desc.	Current conditions of the ROW on the GAS of the BRP.	
 <p>Latitude: 37.125384 Longitude: -80.121592 Elevation: 2549.63±35 ft Accuracy: 25.9 ft Time: 05-13-2021 08:51:05 AM 13023+50 CIS of streams S-G24 and S-G25</p>			 <p>Latitude: 37.125385 Longitude: -80.12174 Elevation: 2537.17±36 ft Accuracy: 47.9 ft Time: 05-13-2021 08:51:53 AM 13023+00 GAS of the BRP</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13023+50		Field Station#	13023+00	
Pic 3 Desc.	CWDP and plunge pool on the GAS of the BRP.		Pic 4 Desc.	CWDB and CWDP on the GAS of the BRP.	
 <p>Latitude: 37.125505 Longitude: -80.123199 Elevation: 2673.75±41 ft Accuracy: 35.1 ft Time: 05-13-2021 08:57:18 AM 13019+00 GAS of the BRP motorway</p>			 <p>Latitude: 37.125398 Longitude: -80.123192 Elevation: 2647.8±41 ft Accuracy: 42.7 ft Time: 05-13-2021 08:57:39 AM 13019+00 GAS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13019+00		Field Station#	13019+00	
Pic 5 Desc.	Wooded portion of the BRP.		Pic 6 Desc.	Wooded portion of the BRP.	

A/E	124300138	Date/Time	5/13/2021 6:29 PM	Report #	
Pictures					
					
<p>Latitude: 37.128863 Longitude: -80.124413 Elevation: 2736.29±42 ft Accuracy: 25.1 ft Time: 05-13-2021 09:16:31 AM 13015+00 GAS of the BRP motorway</p>			<p>Latitude: 37.128861 Longitude: -80.130111 Elevation: 2616.31±23 ft Accuracy: 17.4 ft Time: 05-13-2021 09:21:09 AM 12995+00 GAS of US-221</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13015+00		Field Station#	12995+00	
Pic 7 Desc.	The BRP motorway from the GAS.		Pic 8 Desc.	GAS of the US-221 road crossing.	
					
<p>Latitude: 37.128643 Longitude: -80.130102 Elevation: 2619.63±20 ft Accuracy: 14.4 ft Time: 05-13-2021 09:21:53 AM 12995+00 GAS of US-221</p>			<p>Latitude: 37.128533 Longitude: -80.130762 Elevation: 2685.79±34 ft Accuracy: 34.1 ft Time: 05-13-2021 09:23:30 AM 12994+00 CIS of US-221</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12995+00		Field Station#	12994+00	
Pic 9 Desc.	US-221 road crossing from the GAS.		Pic 10 Desc.	CIS of the US-221 road crossing.	
					
<p>Latitude: 37.136377 Longitude: -80.136637 Elevation: 2705.84±14 ft Accuracy: 23.0 ft Time: 05-13-2021 09:47:05 AM 12975+00 GAS of RO-288</p>			<p>Latitude: 37.136058 Longitude: -80.136415 Elevation: 2719.13±10 ft Accuracy: 22.2 ft Time: 05-13-2021 09:48:11 AM 12976+00 GAS of RO-288</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12975+00		Field Station#	12976+00	
Pic 11 Desc.	GAS of access RO-288		Pic 12 Desc.	Plunge pool and CWDP on the GAS of RO-288.	

A/E	124300138	Date/Time	5/13/2021 6:29 PM	Report #	
Pictures					
 <p>Latitude: 37.130091 Longitude: -80.136362 Elevation: 2714.47±10 ft Accuracy: 647.0 ft Time: 05-13-2021 09:52:41 AM 12972+00 CIS of RO-288</p>		 <p>Latitude: 37.134398 Longitude: -80.137418 Elevation: 2607.55±54 ft Accuracy: 27.6 ft Time: 05-13-2021 10:06:54 AM 12957+50 GAS of RO-287 streams S-Y7 and S-Y8</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12972+00		Field Station#	12957+50	
Pic 13 Desc.	Slope on the CIS of RO-288		Pic 14 Desc.	GAS of RO-287 streams S-Y7 and S-Y8.	
 <p>Latitude: 37.134524 Longitude: -80.137622 Elevation: 2587.46±34 ft Accuracy: 32.5 ft Time: 05-13-2021 10:08:40 AM 12957+30 CIS of RO-287 streams S-Y7 and S-Y8</p>		 <p>Latitude: 37.134713 Longitude: -80.137784 Elevation: 2796.36±65 ft Accuracy: 45.9 ft Time: 05-13-2021 10:10:35 AM 12956+00 CIS of RO-287 sediment trap</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12956+00	
Pic 15 Desc.	Landowner's spring box at RO-287.		Pic 16 Desc.	Sediment trap on the CIS of RO-287.	
 <p>Latitude: 37.134762 Longitude: -80.137993 Elevation: 2876.44±39 ft Accuracy: 116.8 ft Time: 05-13-2021 10:11:26 AM 12956+00 CIS of RO-287</p>		 <p>Latitude: 37.13441 Longitude: -80.134864 Elevation: 2584.25±21 ft Accuracy: 13.5 ft Time: 05-13-2021 10:16:33 AM 12957+30 RO-287 stream S-Z17</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12956+00		Field Station#	12957+30	
Pic 17 Desc.	Current conditions of the ROW on the CIS of RO-287.		Pic 18 Desc.	Access road RO-287 at stream S-Z17.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23430
Inspector	Norm Kitchen			Date/Time	5/14/2021 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	66.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






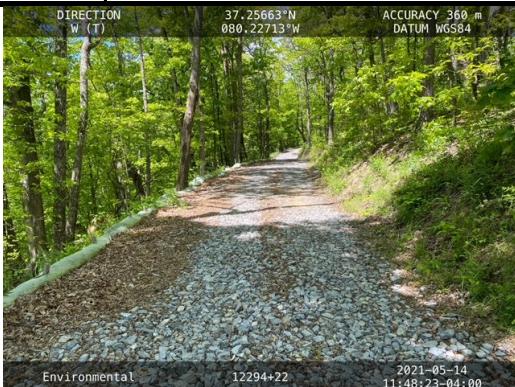
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

A/E	124300138	Date/Time	5/14/2021 5:00 PM	Report #	23430
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. No corrective actions have taken place since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting. EI performed SWPPP inspection with the assistance of EI Jason Nielsen for the section between access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. EIs inspected the following environmental resources: S-0016, S-NN19, W-NN8, S-NN16, and S-AB16. Access roads observed included MN-276.03, AR-27, MN-279.02, MN-279. No impacts or any other deficiencies were observed at any of these resources or their corresponding buffer zones or at the access roads. Right-of-way(ROW) remains stable throughout this inspection area. ECDs were in satisfactory condition and functioning properly. The ROW remains in a stable condition. A Precision Environmental crew was observed conducting routine ECD maintenance near station 12374+00 - 12410+00. Observed Environmental Crew work was in environmental compliance.					
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	5/14/2021 5:00 PM	Report #	
Pictures					
					
	DIRECTION Unavailable LOCATION Unavailable ACCURACY/DATUM Unavailable Environmental 12284+75 2021-05-14 10:14:48-04:00			DIRECTION E (T) 37.23028°N 080.19742°W ACCURACY 2.69 Km DATUM WGS84 Environmental 12291+50 2021-05-14 10:36:32-04:00	
	GPS Location See Above Field Station# 12284+75 Pic 1 Desc. Overview of Acc. Rd. MN-276.03 ROW crossing. ECDs are functional and ROW is stable.			GPS Location See Above Field Station# 12291+50 Pic 2 Desc. ROW Overview. ECDs are functional and ROW is stable.	
					
	DIRECTION SW (T) 37.25495°N 080.22785°W ACCURACY 19 m DATUM WGS84 Environmental 12291+64 2021-05-14 10:56:10-04:00			DIRECTION S (T) 37.25617°N 080.22716°W ACCURACY 53 m DATUM WGS84 Environmental 12295+92 2021-05-14 11:07:05-04:00	
	GPS Location See Above Field Station# 12291+64 Pic 3 Desc. ROW Overview. ECDs are functional and ROW is stable.			GPS Location See Above Field Station# 12295+92 Pic 4 Desc. ROW Overview. ECDs are functional and ROW is stable.	
					
	DIRECTION NW (T) 37.25621°N 080.22667°W ACCURACY 200 m DATUM WGS84 Environmental 12299+24 2021-05-14 11:44:28-04:00			DIRECTION W (T) 37.25663°N 080.22713°W ACCURACY 360 m DATUM WGS84 Environmental 12294+22 2021-05-14 11:48:23-04:00	
	GPS Location See Above Field Station# 12299+24 Pic 5 Desc. Overview of Acc. Rd. MN-276.03. ECDs are functional and ROW is stable.			GPS Location See Above Field Station# 12294+22 Pic 6 Desc. Overview of Acc. Rd. MN-276.03. ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	5/14/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12374+16		Field Station#	12380+04	
Pic 7 Desc.	Overview of Waterbody S-0016. ECDs are functional and ROW is stable.		Pic 8 Desc.	Overview of Waterbody S-NN19. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12383+00		Field Station#	12391+00	
Pic 9 Desc.	ROW Overview (Equipment bridge of "grassy swale". ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12406+00		Field Station#	12409+39	
Pic 11 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview. ECDs are functional and ROW is stable.	

A/E	124300138	Date/Time	5/14/2021 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12421+00		Field Station#	12429+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12435+16		Field Station#	12439+67	
Pic 15 Desc.	Overview of Waterbody S-NN16. ECDs are functional and ROW is stable.		Pic 16 Desc.	Overview of Apgar Dr. ROW crossing. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12437+00		Field Station#	12442+85	
Pic 17 Desc.	Overview of LaFayette Rd. ROW crossing. ECDs are functional and ROW is stable.		Pic 18 Desc.	Overview of Waterbody S-AB16. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	23377	
Inspector	Pat Davis			Date/Time	5/14/2021 5:30 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Dry	Temperature (°F)	45.00	
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			
Waste Management	Acceptable			





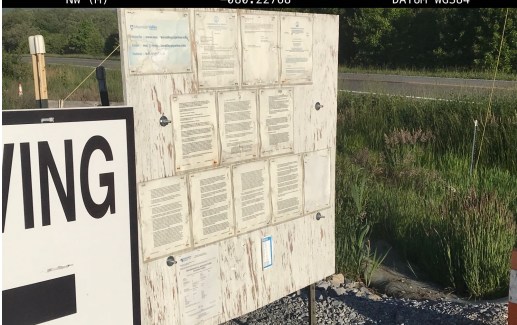

5. Site Conditions

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

AFE	124300138	Date/Time	5/14/2021 5:30 PM	Report #	23377
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. Crew Preform maintenance on stone when needed. Crews preformed maintenance on the compost filter sock as needed LOD.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. Check condition of non stabilized spoil pile on the VDOT property adjacent to LOD. The both rock entrances was 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. The containments and trays under the toilets were in good condition. No fluid or deposits around hazardous waste dumpsters, and the containment was free of stormwater west of the mechanics building. The containment holding the used oil containers was free of stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. The four poly lined/rock berm containments were free of stormwater. The restoration supplies were placed under cover and protected from the weather. EI observed no loose trash around the dumpsters or in the yard. No debris or fluids were observed around the hazardous materials dumpsters. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding small amount of stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The containment under the DEF container was in good condition. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The Off Road Fuel unit containment was free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was free of fluid, and no leaky internal fittings were noted. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. The secondary containment's under the light plants were in good condition. Checked the posted project documents at the main entrance. 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. No other environmental issues were noted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	5/14/2021 5:30 PM	Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of VDOT spoil pile on VDOT property adjacent to LOD. Spoil pile not stabilized. Looking S.		Pic 2 Desc.	Condition of compost filter sock along south LOD. Looking NW.	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of compost filter sock along east LOD. Looking S.		Pic 4 Desc.	Condition of trays and containment under toilets. Free of stormwater. Looking NE.	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of containment holding hazardous waste dumpsters. Free of stormwater. Looking E.		Pic 6 Desc.	Condition of containment holding used oil containers. Free of stormwater. Looking E.	

AFE	124300138	Date/Time	5/14/2021 5:30 PM	Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of containment under stored vehicle. Looking N.		Pic 8 Desc.	Condition of poly lined rock berm containments. Free of stormwater. Looking SE.	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Restoration supplies under cover and protected from the weather. Looking NE.		Pic 10 Desc.	No loose trash around dumpsters or in the yard. Looking SW.	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking		Pic 12 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking NW.	

A/E	124300138	Date/Time	5/14/2021 5:30 PM	Report #	
Pictures					
DIRECTION SW (M) +37.23566° -080.22683° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_051421 No leaky internal fittings 2021-05-14 07:36:20-04:00		DIRECTION W (M) +37.23565° -080.22691° ACCURACY 33 ft DATUM WGS84  MVP-PY-006_051421 Condition of internal drip pan 2021-05-14 07:37:44-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking SW.		Pic 14 Desc.	Off Road Fuel unit condition of internal drip pan. Looking W.	
DIRECTION N (M) +37.23565° -080.22694° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_051421 No leaky fittings or nozzles 2021-05-14 07:38:32-04:00		DIRECTION N (M) +37.23551° -080.22726° ACCURACY 98 ft DATUM WGS84  MVP-PY-006_051421 Condition of containment 2021-05-14 07:39:38-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.		Pic 16 Desc.	Condition of containment under light plant. Free of stormwater. Looking N.	
DIRECTION NW (M) +37.23596° -080.22768° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_051421 Posted project documents at entrance 2021-05-14 07:40:25-04:00		DIRECTION NW (M) +37.23603° -080.22785° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_051421 Condition of CFS & signage at feature 2021-05-14 07:41:13-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of posted project documents at the main entrance. Looking NW.		Pic 18 Desc.	Condition of compost filter sock and signage at feature W-008. Looking NW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	23378	
Inspector	Pat Davis			Date/Time	5/14/2021 5:30 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Dry	Temperature (°F)	58.00	
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			
Waste Management	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	5/14/2021 5:30 PM	Report #	23378
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. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0 rainfall. Both rock entrances were in good condition, no sediment on the stone. The trays and containments under the toilets were in good condition. The containment for the barrel of toilet chemical was free of stormwater. EI observed no loose trash around the south dumpsters, or in the yard. The restoration supplies were covered and protected from the elements. EI inspected around the three hazardous waste dumpsters, no fluids or debris were observed around the dumpsters. It was observed that 10 rubber trap straps were broken or missing from the hazardous waste dumpsters. EI check the remaining equipment 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 place and functioning. EI check the remaining parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. The containment under the light plant were in good condition, free of stormwater. EI check the area around the temporary trash transfer pit. Most of the debris has been removed the pit. The landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the ECD's. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a soil pile a few feet north of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner used equipment approximately 66 feet and 120 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. 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	5/14/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.27193° -080.12275° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051421 Condition of rock entrance 2021-05-14 08:30:40-04:00</p>		 <p>DIRECTION N (M) +37.27092° -080.12180° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051421 Condition of trays and containment 2021-05-14 08:31:27-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on center drive. No sediment on stone. Looking S.		Pic 2 Desc.	Condition of trays and containment under toilets. Looking N.	
 <p>DIRECTION SE (M) +37.27083° -080.11986° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051421 Condition of containment 2021-05-14 08:33:24-04:00</p>		 <p>DIRECTION S (M) +37.27010° -080.12153° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_051421 No loose trash around south dumpsters 2021-05-14 08:34:47-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of containment holding barrel of toilet chemical. Free of stormwater. Looking SE.		Pic 4 Desc.	No loose trash around south dumpsters or in the yard. Looking S.	
 <p>DIRECTION W (M) +37.27048° -080.12248° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051421 No fluids around hazardous waste dump... 2021-05-14 08:35:23-04:00</p>		 <p>DIRECTION E (M) +37.26966° -080.12427° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_051421 Containment under stored equipment 2021-05-14 08:44:37-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking W.		Pic 6 Desc.	Condition of containment under stored equipment. Looking E.	

AFE	124300138	Date/Time	5/14/2021 5:30 PM	Report #	
Pictures					
DIRECTION S (M) 		+37.27055° -080.12379° ACCURACY 16 ft DATUM WGS84			
MVP-LY-049_051421		Containment under stored equipment		2021-05-14 09:00:35-04:00	
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 7 Desc.	Condition of containment under stored equipment. Looking S.				
DIRECTION W (M) 		+37.26932° -080.12354° ACCURACY 33 ft DATUM WGS84			
MVP-LY-049_051421		Condition of CFS around sand pile		2021-05-14 08:45:42-04:00	
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 8 Desc.	Condition of compost filter sock around sand pile. Looking W.				
DIRECTION SW (M) 		+37.27013° -080.12266° ACCURACY 33 ft DATUM WGS84			
MVP-LY-049_051421		Containment under stored trailer		2021-05-14 08:59:07-04:00	
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 9 Desc.	Condition of containment under stored trailer. Looking SW.				
DIRECTION NW (M) 		+37.27019° -080.12269° ACCURACY 16 ft DATUM WGS84			
MVP-LY-049_051421		Containment under stored vehicle		2021-05-14 08:59:18-04:00	
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 10 Desc.	Condition of containment under stored vehicle. Looking NW.				
DIRECTION S (M) 		+37.27053° -080.12308° ACCURACY 33 ft DATUM WGS84			
MVP-LY-049_051421		Condition of containment		2021-05-14 09:00:07-04:00	
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 11 Desc.	Condition of containment under light plant. Free of stormwater. Looking S.				
DIRECTION SW (M) 		+37.27046° -080.12333° ACCURACY 16 ft DATUM WGS84			
MVP-LY-049_051421		Condition of temporary trash tran...		2021-05-14 09:00:15-04:00	
GPS Location	MVP-LY-049 See photo for gps data				
Field Station#	+0				
Pic 12 Desc.	Condition of temporary trash transfer pit. Most debris has been removed. Looking SW.				

AFE	124300138	Date/Time	5/14/2021 5:30 PM	Report #	
Pictures					
DIRECTION S (M) +37.27059° -080.12382° ACCURACY 16 ft DATUM WGS84		DIRECTION W (M) +37.27042° -080.12460° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_051421 Landowner disturbance along CFS 2021-05-14 09:00:49-04:00		MVP-LY-049_051421 Landowner disturbance along feature 2021-05-14 09:01:29-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Landowner soil disturbance along compost filter sock. No new damage to ECD's. Looking SW.		Pic 14 Desc.	Landowner soil disturbance along edge of feature W-CV21A. Area not stabilized. Looking NW.	
DIRECTION SW (M) +37.27042° -080.12460° ACCURACY 16 ft DATUM WGS84		DIRECTION S (M) +37.27043° -080.12464° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_051421 Landowner disturbance within 66' of feature 2021-05-14 09:01:33-04:00		MVP-LY-049_051421 Landowner disturbance along CFS & feature 2021-05-14 09:01:42-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Landowner soil disturbance within 66' and 120' west of feature W-CV21B. Areas not stabilized. Looking SW.		Pic 16 Desc.	Landowner soil disturbance along compost filter sock and east of feature W-CV21B. Area not stabilized. Looking S.	
DIRECTION N (M) +37.27087° -080.12361° ACCURACY 33 ft DATUM WGS84		DIRECTION N (M) +37.27150° -080.12318° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_051421 Condition of CFS & safety fence 2021-05-14 09:03:10-04:00		MVP-LY-049_051421 Condition of CFS & safety fence 2021-05-14 09:03:44-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking N.		Pic 18 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking N.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	23420
Inspector	Joe Scott			Date/Time	5/14/2021 8:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Dry	Temperature (°F)	69.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







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







5. Site Conditions

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

A/E	124300138	Date/Time	5/14/2021 8:33 PM	Report #	23420
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 Slope Breaker			
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13141+65. 0.0" of precipitation accumulation at Honeysuckle Road. 0.0" of precipitation at Callaway. Stream crossings S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16 and S-EF17 were included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13141+65 clearing and grading activities are occurring and no maintenance issues or impacts were found in the area. All observed ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	5/14/2021 8:33 PM	Report #	
Pictures					
 <p>Latitude: 37.12538 Longitude: -80.121343 Elevation: 2540.52±31 ft Accuracy: 47.6 ft Time: 05-14-2021 10:03:11 AM 13024+36 CIS of FR-289</p>		 <p>Latitude: 37.125345 Longitude: -80.121344 Elevation: 2537.44±32 ft Accuracy: 26.9 ft Time: 05-14-2021 10:05:02 AM 13024+00 CIS of FR-289 stream S-G24</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13024+36		Field Station#	113024+00	
Pic 1 Desc.	Stabilized slope on GAS of streams S-G24 and S-G25.		Pic 2 Desc.	Downstream side of stream S-G24 on CIS of FR-289.	
 <p>Latitude: 37.12584 Longitude: -80.121386 Elevation: 2573.95±48 ft Accuracy: 66.6 ft Time: 05-14-2021 10:06:04 AM 13024+20 CIS of FR-289 stream S-G25</p>		 <p>Latitude: 37.127872 Longitude: -80.116723 Elevation: 2577.26±68 ft Accuracy: 37.7 ft Time: 05-14-2021 10:38:15 AM 13042+75 GAS of FR-289 stream S-H1</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13024+20		Field Station#	13042+75	
Pic 3 Desc.	Downstream side of stream S-G25 on CIS of FR-289.		Pic 4 Desc.	Downstream side of stream S-H1 on GAS of FR-289.	
 <p>Latitude: 37.127644 Longitude: -80.116804 Elevation: 2565.55±38 ft Accuracy: 32.5 ft Time: 05-14-2021 10:39:09 AM 13042+75 GAS of FR-289 stream S-H1</p>		 <p>Latitude: 37.127822 Longitude: -80.116387 Elevation: 2593.67±43 ft Accuracy: 44.9 ft Time: 05-14-2021 10:42:05 AM 13044+00 GAS of FR-289 stream S-H1</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13042+75		Field Station#	13044+00	
Pic 5 Desc.	Upstream side of stream S-H1 on GAS of FR-289.		Pic 6 Desc.	Stream S-H1 from GAS.	

A/E	124300138	Date/Time	5/14/2021 8:33 PM	Report #	
Pictures					
 <p>Latitude: 37.069163 Longitude: -80.038398 Elevation: 2683.14±200 ft Accuracy: 11.54.9 ft Time: 05-14-2021 10:47:03 AM 13047+00 GAS of FR-289</p>			 <p>Latitude: 37.128177 Longitude: -80.115584 Elevation: 2796.49±21 ft Accuracy: 23.0 ft Time: 05-14-2021 10:47:22 AM 13047+00 GAS of FR-289</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13047+00		Field Station#	13047+00	
Pic 7 Desc.	Current ROW conditions on the GAS of FR-289.		Pic 8 Desc.	Current ROW conditions on the GAS of FR-289.	
 <p>Latitude: 37.127309 Longitude: -80.112067 Elevation: 2754.69±40 ft Accuracy: 50.9 ft Time: 05-14-2021 11:00:24 AM 13059+50 CIS of FR-290 streams S-G26 and S-G27</p>			 <p>Latitude: 37.127339 Longitude: -80.1121 Elevation: 2745.47±45 ft Accuracy: 51.2 ft Time: 05-14-2021 11:00:56 AM 13059+50 CIS of FR-290 streams S-G26 and S-G27</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13059+50		Field Station#	13059+50	
Pic 9 Desc.	Streams S-G26 and S-G27 from the top of the slope on the CIS of FR-290.		Pic 10 Desc.	Overview of the ROW on the GAS of FR-290.	
 <p>Latitude: 37.127015 Longitude: -80.111504 Elevation: 2633.73±33 ft Accuracy: 48.2 ft Time: 05-14-2021 11:10:07 AM 13062+00 GAS of FR-290 stream S-G26</p>			 <p>Latitude: 37.126975 Longitude: -80.111506 Elevation: 2760.39±17 ft Accuracy: 140.4 ft Time: 05-14-2021 11:12:22 AM 13063+00 GAS of FR-290 stream S-G27</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13062+00		Field Station#	13063+00	
Pic 11 Desc.	Downstream side of stream S-G26.		Pic 12 Desc.	Downstream side of stream S-G27.	

A/E	124300138	Date/Time	5/14/2021 8:33 PM	Report #	
Pictures					
 <p>Latitude: 37.125856 Longitude: -80.109918 Elevation: 2691.34±37 ft Accuracy: 62.7 ft Time: 05-14-2021 11:23:01 AM 13068+00 GAS of FR-290</p>			 <p>Latitude: 37.125908 Longitude: -80.103767 Elevation: 2121.92±11 ft Accuracy: 69.2 ft Time: 05-14-2021 12:31:49 PM 13086+00 GAS of FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13068+00		Field Station#	13086+00	
Pic 13 Desc.	GAS of FR-290 looking upstream.		Pic 14 Desc.	Current ROW conditions on the GAS of FR-290.	
 <p>Latitude: 37.12592 Longitude: -80.103699 Elevation: 2121.62±12 ft Accuracy: 29.5 ft Time: 05-14-2021 12:32:07 PM 13086+00 GAS of FR-290</p>			 <p>Latitude: 37.125278 Longitude: -80.100558 Elevation: 3097.91±43 ft Accuracy: 38.5 ft Time: 05-14-2021 12:58:20 PM 13097+50 CIS of FR-291</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13086+00		Field Station#	13097+50	
Pic 15 Desc.	Current ROW conditions on the GAS of FR-290.		Pic 16 Desc.	Current ROW conditions on the CIS of FR-291.	
 <p>Latitude: 37.125263 Longitude: -80.100536 Elevation: 3096.36±52 ft Accuracy: 65.6 ft Time: 05-14-2021 12:58:41 PM 13097+50 CIS of FR-291</p>			 <p>Latitude: 37.124202 Longitude: -80.099701 Elevation: 2996.06±40 ft Accuracy: 31.5 ft Time: 05-14-2021 01:03:47 PM 13102+00 CIS of FR-291</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13097+50		Field Station#	13102+00	
Pic 17 Desc.	Current ROW conditions on the CIS of FR-291.		Pic 18 Desc.	Current ROW conditions on the CIS of FR-291.	