



Visual Site Inspection Report


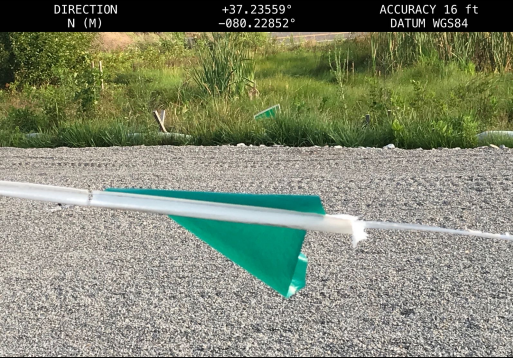




Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12452
Inspector	Pat Davis			Date/Time	7/6/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Damp	Temperature (°F)	91.00
Municipality	N/A	Weather	Sunny	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			

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	7/6/2020 4:00 PM	Report #	12452
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.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-LPY-006. Check the rain gauge in the yard MVP-PY-006 and found 0.1 rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. Secondary containment's under the light plants were in good condition, free of stormwater. 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. EI check for fluid deposits around the remaining pieces of equipment, parked trucks and UTV's stored in the yard during the winter shut down. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. The four poly lined/rock berm containments were holding some stormwater, no sheen present. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. The containments and trays under the toilets were in good condition. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The restoration supplies were covered and protected from the elements. No fuel spills were observed on either side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding some stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment under the DEF container was in good condition. The Off Road Fuel unit containment was holding a small amount of stormwater. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel, and no leaky internal fittings were found. The internal drip tray was free of stormwater. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when fueling trucks. 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	7/6/2020 4:00 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 containment under light plant. Looking N		Pic 2 Desc.	Condition of signage and buffer flagging for feature W-008. Looking N.	
					
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 the south edge of feature W-008. Looking W.		Pic 4 Desc.	Condition of containment under stored equipment. Looking N.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of containment under stored equipment. Looking W.		Pic 6 Desc.	Condition of containment under stored vehicle. Looking N.	

AFE	124300138	Date/Time	7/6/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.23440° -080.22782° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_070620 Condition of containment 2020-07-06 07:52:36-04:00</p>		 <p>DIRECTION W (M) +37.23417° -080.22619° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_070620 No debris around hazardous waste 2020-07-06 07:54:50-04:00</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 7 Desc.	Condition of containment. Holding some stormwater. Looking S.		Pic 8 Desc.	No debris around hazardous waste dumpster. Looking W.	
 <p>DIRECTION S (M) +37.23572° -080.22781° ACCURACY 213 ft DATUM WGS84</p> <p>MVP-PY-006_070620 No loose trash around dumpsters 2020-07-06 08:42:11-04:00</p>		 <p>DIRECTION N (M) +37.23536° -080.22971° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_070620 Condition of trays and containment 2020-07-06 08:14:17-04:00</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 9 Desc.	No loose trash around dumpsters. Looking S.		Pic 10 Desc.	Condition of trays and containment under toilets. Looking N.	
 <p>DIRECTION W (M) +37.23395° -080.22646° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006-070620 Condition of CFS south LOD 2020-07-06 07:55:41-04:00</p>		 <p>DIRECTION NW (M) +37.23571° -080.22686° ACCURACY 541 ft DATUM WGS84</p> <p>MVP-PY-006-070620 No fuel spills south of tanks 2020-07-06 08:43:13-04:00</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 11 Desc.	Condition of compost filter sock along south LOD. Looking W.		Pic 12 Desc.	No fuel spills south of bulk fuel tanks. Looking NW.	

AFE	124300138	Date/Time	7/6/2020 4:00 PM	Report #	
Pictures					
DIRECTION SW (M) +37.23571° -080.22674° ACCURACY 33 ft DATUM WGS84  MVP-PY-006_070620 No leaky internal fittings 2020-07-06 08:43:47-04:00		DIRECTION S (M) +37.23584° -080.22712° ACCURACY 213 ft DATUM WGS84  MVP-PY-006_070620 Condition of containment 2020-07-06 08:44:34-04:00			
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.	Condition of containment under the DEF tank. Looking S.	
DIRECTION SW (M) +37.23563° -080.22680° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_070620 Containment on site for tankers ... 2020-07-06 08:45:22-04:00		DIRECTION NW (M) +37.23558° -080.22694° ACCURACY 16 ft DATUM WGS84  MVP-PY-006-070620 No leaky internal fittings 2020-07-06 08:47:24-04:00			
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.	Containment on site for tankers offloading fuel into the off road fuel unit. Looking SW.		Pic 16 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.	
DIRECTION SW (M) +37.23558° -080.22694° ACCURACY 16 ft DATUM WGS84  MVP-PY-006_070620 Internal drip tray empty 2020-07-06 08:47:32-04:00		DIRECTION N (M) +37.23559° -080.22692° ACCURACY 33 ft DATUM WGS84  MVP-PY-006_070620 No leaky fittings or nozzles 2020-07-06 08:48:39-04:00			
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.	Off Road Fuel unit the internal drip tray is empty. Looking SW.		Pic 18 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Refueling pan on site. Looking N	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12453
Inspector	Pat Davis			Date/Time	7/6/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Damp	Temperature (°F)	91.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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







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

5. Site Conditions

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

AFE	124300138	Date/Time	7/6/2020 4:00 PM	Report #	12453
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.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. The landowner used equipment approximately 66 feet west of the feature leaving the soil disturbed. No impacts to feature. Landowner has removed the parked equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. EI will continue to monitor daily. The containments and trays under the toilets were in good condition. The compost filter sock around the sand pile was in good condition. The containments under the light plants were in good condition. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. EI observed the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris was observed around the dumpsters. EI observed no loose trash in the yard. No loose trash was noted around the south dumpster. The restoration supplies have been covered and protected from the elements. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and weeds have over grown the compost filter sock along the LOD. EI check the stored and parked trucks for new leaks. Containments have been placed under trucks found to dripping fluid. EI check the equipment stored in the yard during the winter shut down for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. 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	7/6/2020 4:00 PM	Report #	
Pictures					
	<div>DIRECTION S (M)</div> <div>+37.27203° -080.12280°</div> <div>ACCURACY 16 ft DATUM WGS84</div>			<div>DIRECTION W (M)</div> <div>+37.27043° -080.12460°</div> <div>ACCURACY 16 ft DATUM WGS84</div>	
					
MVP-LY-049_070620		Condition of rock entrance		2020-07-06 09:17:23-04:00	
MVP-LY-049_070620		Condition of CFS & safety fence		2020-07-06 09:21:10-04:00	
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 1 Desc.	Condition of rock entrance on center drive. No sediment on stone. Looking S.			Pic 2 Desc.	Condition of compost filter sock and safety fence along edge of feature W-CV21A. Looking W.
	<div>DIRECTION SW (M)</div> <div>+37.27039° -080.12468°</div> <div>ACCURACY 16 ft DATUM WGS84</div>			<div>DIRECTION S (M)</div> <div>+37.27039° -080.12472°</div> <div>ACCURACY 16 ft DATUM WGS84</div>	
					
MVP-LY-049_070620		Landowner disturbance within 100' of ...		2020-07-06 09:21:25-04:00	
MVP-LY-049_070620		Landowner disturbance along CFS and feature		2020-07-06 09:21:38-04:00	
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 3 Desc.	Landowner disturbance within 100' of feature W-CV21B. No impacts. Looking SW.			Pic 4 Desc.	Landowner disturbance along compost filter sock and feature W-CV21B. No impacts. Looking S.
	<div>DIRECTION N (M)</div> <div>+37.27066° -080.12346°</div> <div>ACCURACY 16 ft DATUM WGS84</div>			<div>DIRECTION E (M)</div> <div>+37.26934° -080.12363°</div> <div>ACCURACY 16 ft DATUM WGS84</div>	
					
MVP-LY-049_070620		Condition of trays and containment		2020-07-06 09:23:15-04:00	
MVP-LY-049_070620		Condition of containment around ...		2020-07-06 09:25:36-04:00	
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 5 Desc.	Condition of trays and containment under toilets. Looking N.			Pic 6 Desc.	Condition of compost filter sock around sand pile. Looking E.

AFE	124300138	Date/Time	7/6/2020 4:00 PM	Report #	
Pictures					
DIRECTION S (M) +37.27031° -080.12343° ACCURACY 33 ft DATUM WGS84 				DIRECTION W (M) +37.27034° -080.12341° ACCURACY 16 ft DATUM WGS84 	
MVP-LY-049-070620		Containment under light plant 2020-07-06 09:26:59-04:00		MVP-LY-049_070620	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of containment under light plant. Looking SW.		Pic 8 Desc.	Condition of temporary trash transfer pit. All debris inside boundary of pit. Looking W.	
DIRECTION SE (M) +37.27059° -080.12246° ACCURACY 16 ft DATUM WGS84 				DIRECTION SE (M) +37.27031° -080.12142° ACCURACY 33 ft DATUM WGS84 	
MVP-LY-049_070620		No debris around hazardous waste ... 2020-07-06 09:27:54-04:00		MVP-LY-049-070620	
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No debris around hazardous waste dumpsters. Looking SE.		Pic 10 Desc.	No loose trash around south dumpster. Looking SE.	
DIRECTION S (M) +37.27020° -080.12168° ACCURACY 33 ft DATUM WGS84 				DIRECTION NE (M) +37.27122° -080.12155° ACCURACY 16 ft DATUM WGS84 	
MVP-LY-049_070620		Restoration supplies covered and protected 2020-07-06 09:30:17-04:00		MVP-LY-049_070620	
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.	Restoration supplies covered and protected from the elements. Looking S.		Pic 12 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking NE.	

AFE	124300138	Date/Time	7/6/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.27120° -080.12155° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_070620 Containments under stored vehicle 2020-07-06 09:32:16-04:00</p>		 <p>DIRECTION N (M) +37.27127° -080.12042° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_070620 Containment under stored vehicle 2020-07-06 09:33:29-04:00</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 13 Desc.	Condition of containments under stored vehicle. Looking S.		Pic 14 Desc.	Condition of containment under stored vehicle. Looking E.	
 <p>DIRECTION NE (M) +37.27110° -080.12090° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_070620 Containment under stored vehicle 2020-07-06 09:34:26-04:00</p>		 <p>DIRECTION SW (M) +37.27037° -080.12203° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_070620 Containment under stored equipment 2020-07-06 09:47:56-04:00</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 15 Desc.	Condition of containment under stored vehicle. Looking SE.		Pic 16 Desc.	Condition of containments under stored equipment. Looking SW.	
 <p>DIRECTION W (M) +37.27044° -080.12209° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_070620 Containment under stored equipment 2020-07-06 09:48:22-04:00</p>		 <p>DIRECTION SW (M) +37.27029° -080.12217° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_070620 Containment under stored equipment 2020-07-06 09:49:59-04:00</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 17 Desc.	Condition of containment under stored equipment. Looking SW.		Pic 18 Desc.	Condition of containment under stored equipment. Looking SW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12461
Inspector	Logan Box			Date/Time	7/6/2020 6:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	6.00





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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Vegetative Stabilization (Permanent)	Acceptable			
Rock Filter Outlet	Acceptable			
Equipment Bridge	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	7/6/2020 6:00 PM	Report #	12461
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>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.</p> <p>Total measurable rainfall for this period is 0</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	7/6/2020 6:00 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	00000		
Field Station#	13533+32	Field Station#	13533+32		
Pic 1 Desc.	Vegetation photo	Pic 2 Desc.	Checked equipment bridges over streams		
					
GPS Location	00000	GPS Location	00000		
Field Station#	13620+00	Field Station#	13620+00		
Pic 3 Desc.	Monitored ECDs throughout	Pic 4 Desc.	Row photo showing vegetation		
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 5 Desc.		Pic 6 Desc.			

A/E	124300138	Date/Time	7/6/2020 6:00 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	7/6/2020 6:00 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12463
Inspector	Dustin Lyons			Date/Time	7/6/2020 3:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Dry	Temperature (°F)	79.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	3.00



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



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







5. Site Conditions

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

AFE	124300138	Date/Time	7/6/2020 3:09 PM	Report #	12463
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 mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near Cahas Mountain Road this morning at 7:30 am. The inspection team did not meet today due to the potential spread of the Coronavirus. No measurable rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 72 hours. I performed a SWPPP inspection of the ROW to observe conditions of ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. I also observed RCEs at Wades Gap Road, Webster's Corner Road and Cahas Mountain Road. The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/6/2020 3:09 PM	Report #	
Pictures					
 <p>DIRECTION S (T) 37.09248°N 080.02720°W ACCURACY 60 ft DATUM WGS84</p> <p>13415+30 Mat bridge at Cahas 2020-07-06 08:26:50-04:00</p>		 <p>DIRECTION NW (T) 37.09247°N 080.02746°W ACCURACY 148 ft DATUM WGS84</p> <p>13415+00 ECDs along the Mat bridge at Cahas 2020-07-06 08:28:43-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13415+30		Field Station#	13415+00	
Pic 1 Desc.	Photo shows the mat bridge on the west side of Cahas Mountain Road.		Pic 2 Desc.	Photo shows the ECDs along the mat bridge near Cahas.	
 <p>DIRECTION W (T) 37.09285°N 080.02764°W ACCURACY 37 ft DATUM WGS84</p> <p>13414+00 ROW conditions 2020-07-06 08:29:28-04:00</p>		 <p>DIRECTION S (T) 37.09283°N 080.02779°W ACCURACY 80 ft DATUM WGS84</p> <p>13413+00 S-IJ1 downstream 2020-07-06 08:30:07-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13414+00		Field Station#	13413+00	
Pic 3 Desc.	Photo shows the bridge over stream S-IJ1 and buffer.		Pic 4 Desc.	Photo shows stream S-IJ1 downstream from the ROW crossing.	
 <p>DIRECTION NW (T) 37.09346°N 080.02914°W ACCURACY 56 ft DATUM WGS84</p> <p>13410+00 ROW and ECD conditions 2020-07-06 08:35:37-04:00</p>		 <p>DIRECTION NW (T) 37.09508°N 080.03137°W ACCURACY 223 ft DATUM WGS84</p> <p>13398+00 ROW and ECD conditions 2020-07-06 08:45:43-04:00</p>			
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13410+00		Field Station#	13398+00	
Pic 5 Desc.	Photo shows the ROW and ECD conditions from about 13404+00 to 13410+00.		Pic 6 Desc.	Photo shows the ROW conditions from about 13385+00 to 13398+00.	

A/E	124300138	Date/Time	7/6/2020 3:09 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13403+00		Field Station#	13319+00	
Pic 7 Desc.	Photo shows the ROW conditions from about 13403+00 to 13408+00		Pic 8 Desc.	Photo shows the ROW conditions from about 13319+00 to 13323+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13317+00		Field Station#	13316+00	
Pic 9 Desc.	Photo shows the landowner driveway crossing near Wades Gap Road.		Pic 10 Desc.	Photo shows the RCE on the east side of Wades Gap Road.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13338+00		Field Station#	13337+13	
Pic 11 Desc.	Photo shows the bridge over stream S-GH9 and buffer ECDs.		Pic 12 Desc.	Photo shows stream S-GH9 downstream from the ROW crossing.	

A/E	124300138	Date/Time	7/6/2020 3:09 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13336+00		Field Station#	13335+00	
Pic 13 Desc.	Photo shows the bridge over stream S-GH9 and buffer ECDs.		Pic 14 Desc.	Photo shows the bridge over stream S-GH11 and buffer ECDs.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13348+00		Field Station#	13349+00	
Pic 15 Desc.	Photo shows the clean water outlet structure.		Pic 16 Desc.	Photo shows the bridge over stream S-RR08 and buffer ECDs.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13351+00		Field Station#	13353+00	
Pic 17 Desc.	Photo shows the bridge over stream S-RR09 and buffer ECDs.		Pic 18 Desc.	Photo shows the ROW conditions from about 13353+00 to 13356+00.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12478
Inspector	Joe Scott			Date/Time	7/6/2020 2:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Dry	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	3.00

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







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






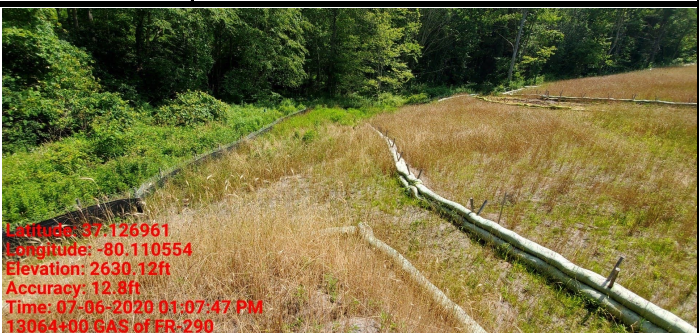
5. Site Conditions

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	7/6/2020 2:51 PM	Report #	12478
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Riprap Apron	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled to Bottom Creek Road, access road RO-287 and access road RO-288. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-Z16, S-Z17, S-KL4 or S-Q20. Traveled to US-221 and inspected the ROW from 12993+00 to 13012+00. No maintenance issues or sediment impacts were found in the area. Traveled to FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.0" total precipitation. Inspected the ROW from 13012+00 to 13024+00. At streams S-G24 and S-G25 on the GAS of the BRP, no maintenance issues or impacts were observed. From 13024+00 to 13043+00, the ROW and Stream S-H1 on the GAS of FR-289 showed no signs of sediment impact and no ECD/BMP deficiencies were found throughout the area. From 13043+00 to 13062+00, the ROW and streams S-G26 and S-G27 on the GAS of FR-290 showed no signs of maintenance issues or impacts from the project. Inspected the ROW from 13062+00 to 13120+17. No issues or impacts were observed throughout the area.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/6/2020 2:51 PM	Report #	
Pictures					
 <p>Latitude: 37.155043 Longitude: -80.128931 Elevation: 2627.69ft Accuracy: 21.0ft Time: 07-06-2020 08:31:38 AM 12866+75 GAS of the Bottom Creek Road crossing</p>			 <p>Latitude: 37.155214 Longitude: -80.128814 Elevation: 2627.69ft Accuracy: 12.5ft Time: 07-06-2020 08:33:09 AM 12866+26 CIS of the Bottom Creek Road crossing</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+75		Field Station#	12866+26	
Pic 1 Desc.	GAS of the Bottom Creek Road crossing		Pic 2 Desc.	CIS of the Bottom Creek Road crossing.	
 <p>Latitude: 37.136534 Longitude: -80.133891 Elevation: 2612.71ft Accuracy: 23.0ft Time: 07-06-2020 08:44:32 AM 12957+30 access road RO-287 stream crossing S-Z16</p>			 <p>Latitude: 37.135632 Longitude: -80.133891 Elevation: 2612.71ft Accuracy: 16.7ft Time: 07-06-2020 08:47:43 AM 12957+30 access road RO-287 stream crossing S-Z17</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 3 Desc.	Access road RO-287 at stream crossing S-Z16.		Pic 4 Desc.	Access road RO-287 at stream crossing S-Z17	
 <p>Latitude: 37.13267 Longitude: -80.131223 Elevation: 2650.07ft Accuracy: 48.2ft Time: 07-06-2020 08:53:29 AM 12974+29 access road RO-288 stream crossing S-Q20</p>			 <p>Latitude: 37.132661 Longitude: -80.131223 Elevation: 2650.07ft Accuracy: 30.8ft Time: 07-06-2020 08:55:00 AM 12974+29 access road RO-288 ATWS</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 5 Desc.	Access road RO-288 at stream crossing S-Q20.		Pic 6 Desc.	Access road RO-288 ATWS near stream S-Q20.	

AFE	124300138	Date/Time	7/6/2020 2:51 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+02		Field Station#	12994+02	
Pic 7 Desc.	CIS of the US-221 road crossing.		Pic 8 Desc.	GAS of the US-221 road crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+59		Field Station#	13012+62	
Pic 9 Desc.	Callaway Road rain gauge. 0.0" total precipitation.		Pic 10 Desc.	CIS of the BRP motorway.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+62		Field Station#	13018+00	
Pic 11 Desc.	GAS of the BRP motorway.		Pic 12 Desc.	GAS of the BRP non-Ag portion.	

AFE	124300138	Date/Time	7/6/2020 2:51 PM	Report #	
Pictures					
 <p>Latitude: 37.127864 Longitude: -80.111818 Elevation: 2658.53ft Accuracy: 12.5ft Time: 07-06-2020 11:28:32 AM 13043+00 GAS of FR-289 stream S-H1</p>			 <p>Latitude: 37.066057 Longitude: -80.0369 Accuracy: 11.64 ft Time: 07-06-2020 01:00:59 PM 13061+44 CIS of FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13043+00		Field Station#	13061+44	
Pic 13 Desc.	Stream crossing S-H1 on the GAS of FR-289.		Pic 14 Desc.	Slope on the CIS of FR-290.	
 <p>Latitude: 37.12699 Longitude: -80.111445 Elevation: 2624.7ft Accuracy: 12.5ft Time: 07-06-2020 01:02:25 PM 13062+00 GAS of FR-290 stream S-G26</p>			 <p>Latitude: 37.126953 Longitude: -80.111187 Elevation: 2626.54ft Accuracy: 12.5ft Time: 07-06-2020 01:04:10 PM 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 15 Desc.	Stream crossing S-G26 downstream side of equipment bridge.		Pic 16 Desc.	Stream crossing S-G27 downstream side of equipment bridge.	
 <p>Latitude: 37.126949 Longitude: -80.110689 Elevation: 2638.77ft Accuracy: 24.0ft Time: 07-06-2020 01:07:24 PM 13064+00 GAS of FR-290</p>			 <p>Latitude: 37.126961 Longitude: -80.110554 Elevation: 2630.12ft Accuracy: 12.8ft Time: 07-06-2020 01:07:47 PM 13064+00 GAS of FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13064+00		Field Station#	13064+00	
Pic 17 Desc.	ROW on the GAS of FR-290		Pic 18 Desc.	ATWS on the GAS of FR-290.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12480
Inspector	Stephen Fisher			Date/Time	7/6/2020 2:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Roanoke	Ground	Dry	Temperature (°F)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00



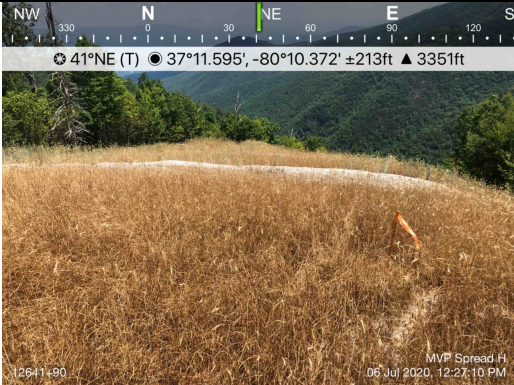
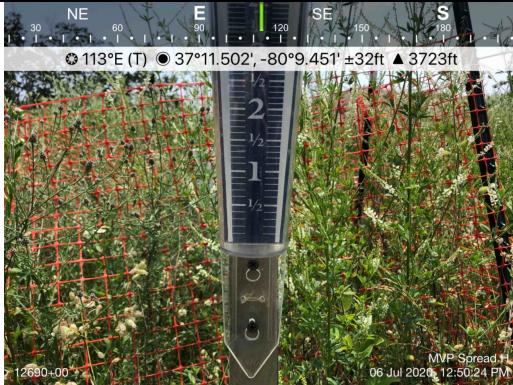


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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





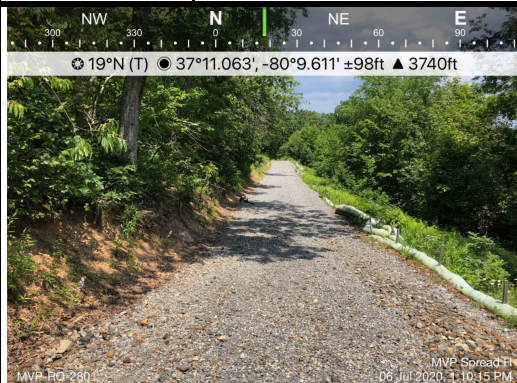

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Silt Fence (Reinforced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



5. Site Conditions

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

AFE	124300138	Date/Time	7/6/2020 2:29 PM	Report #	12480
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. N/A					
Comments (Reference above questions as appropriate.) -Assigned to and inspected the area previous disturbed around Honeysuckle Road (Sta. 12638+27 to 12712+00), MVP-RO-279.01, MVP-RO-280, and MVP-ATWS-1225. No punchlist items were found, and overall the site is in good condition. -Overall the site conditions were very dry, and no activity has occurred on site since the previous inspection. Vegetation remains established along the ROW, and no signs of accelerated erosion were observed. -Waterbars along the ROW remain in good, stabilized condition, and the stormwater flow-paths are clear of any debris that could impact runoff flow rate. Sump pits at the end treatment were dry, and compost filter sock was all in good condition. -Perimeter silt fence and super silt fence is in good condition, and no damage to the controls was observed. -Rock construction entrances on Honeysuckle and at the access roads are in good condition, and no tracked sediment was observed.					
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	7/6/2020 2:29 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12638+24		Field Station#	12638+50	
Pic 1 Desc.	Start of inspection area. ROW vegetated and in good condition.		Pic 2 Desc.	Waterbar sump pit dry and in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12641+90		Field Station#	12690+00	
Pic 3 Desc.	Vegetated ROW and waterbar in good condition.		Pic 4 Desc.	Honeysuckle rain gauge showing 0.00" of rain since previous inspection.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12690+25		Field Station#	12691+00	
Pic 5 Desc.	Construction at CIS Honeysuckle is in good condition.		Pic 6 Desc.	Temporary stockpile near construction entrance on GAS Honeysuckle is in good condition.	

AFE	124300138	Date/Time	7/6/2020 2:29 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12689+00		Field Station#	12643+50	
Pic 7 Desc.	Perimeter berm and controls are in good condition.		Pic 8 Desc.	Overall view of ROW on CIS Honeysuckle Road.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12686+00		Field Station#	12701+00	
Pic 9 Desc.	Waterbar sump pit and end treatment in good condition.		Pic 10 Desc.	MVP-ATWS-1225 in good condition. No equipment or material stored in this area.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12701+00		Field Station#	12700+50	
Pic 11 Desc.	MVP-RO-280 is in good condition.		Pic 12 Desc.	Super silt fence remains in good condition.	

A/E	124300138	Date/Time	7/6/2020 2:29 PM	Report #	
Pictures					
 <p>GPS photo showing a large pile of wood debris on a grassy area. The photo includes a compass rose and coordinates: 254°W (T), 37°11.436', -80°9.198' ±16ft, 3342ft. The station number 12701+75 is visible in the bottom left corner.</p>		 <p>GPS photo showing a vegetated right-of-way (ROW) area. The photo includes a compass rose and coordinates: 139°SE (T), 37°11.436', -80°9.191' ±16ft, 3345ft. The station number 12702+25 is visible in the bottom left corner.</p>			
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12701+75		Field Station#	12702+25	
Pic 13 Desc.	Wood debris stored on ROW.		Pic 14 Desc.	Vegetated ROW is in good condition and stable.	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 15 Desc.			Pic 16 Desc.		
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 17 Desc.			Pic 18 Desc.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12481
Inspector	Ben Farmer			Date/Time	7/6/2020 3:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable	n/a		
Cleanwater Diversion Pipe	Acceptable	n/a		
Compost Filter Sock	Acceptable	n/a		
Equipment Bridge	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Vegetative Stabilization (Temporary)	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

5. Site Conditions

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

A/E	124300138	Date/Time	7/6/2020 3:27 PM	Report #	12481
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection, Reese Mountain-Route 11 (12234+50-12443+75) Sunny, 83 F. -This area is in good condition. Vegetation continues to fill in and is inhibiting erosion during rain events. -Waterbars have remained solid and are well vegetated. End treatments remain in good condition. -CE's in good condition at all crossings throughout this area. -Equipment bridges and matting remain in good condition and functional. -CWD's in this section continue to function. -Both AR-027 and AR-276.03 are in good condition with controls in place. -MLV-027 area remains stabilized. No PL items.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/6/2020 3:27 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12234+50	Field Station#	276+03		
Pic 1 Desc.	Controls in good condition on this slope. Vegetation has filled in the ROW at this location.	Pic 2 Desc.	AR-276.03 in good condition with controls in place.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	12282+00	Field Station#	12284+84		
Pic 3 Desc.	Area remains stabilized and in good condition.	Pic 4 Desc.	GAS of AR-276.03 in good condition with controls in place.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	12298+00	Field Station#	12300+00		
Pic 5 Desc.	GAS of the 'V' in good condition with controls continuing to function.	Pic 6 Desc.	Controls in place and in good condition on the CIS of I-81. Vegetation continuing to fill in.		

A/E	124300138	Date/Time	7/6/2020 3:27 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12400+00		Field Station#	12408+00	
Pic 7 Desc.	GAS of I-81 remains stabilized with controls in place.		Pic 8 Desc.	CWD in good condition and functioning.	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	+27		Field Station#	12421+00	
Pic 9 Desc.	MLV-027 remains stabilized.		Pic 10 Desc.	Slope on the CIS of the railroad tracks in good condition.	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12430+00		Field Station#	12442+27	
Pic 11 Desc.	CWD at this location in good condition.		Pic 12 Desc.	Controls and vegetation on this slope in good condition.	

A/E	124300138	Date/Time	7/6/2020 3:27 PM	Report #	
Pictures					
		Insert image here			
GPS Location	see photo	GPS Location			
Field Station#	12446+00	Field Station#			
Pic 13 Desc.	Workspace at this location remains stabilized.	Pic 14 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12500
Inspector	Randy Clark			Date/Time	7/6/2020 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12234+50
County	Montgomery	Ground	Dry	Temperature (°F)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

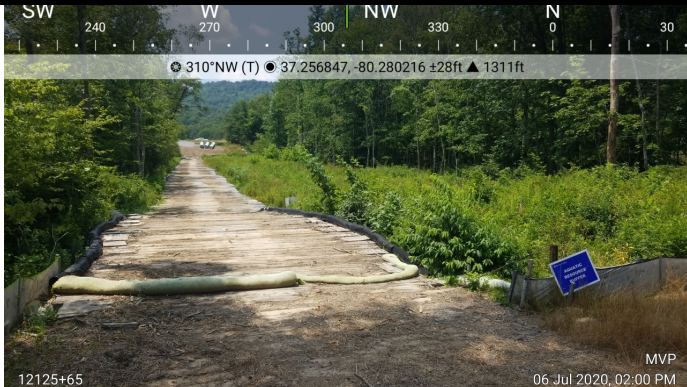
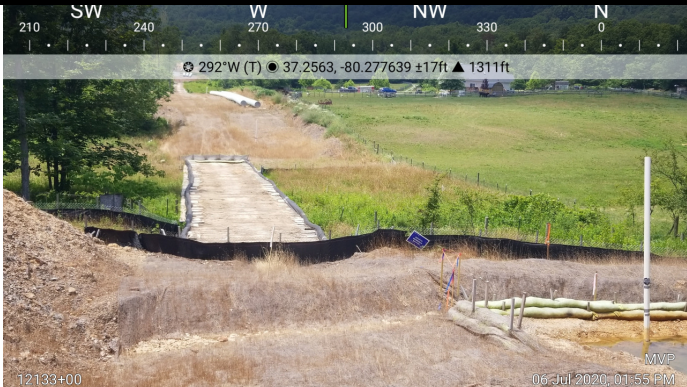




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	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

AFE	124300138	Date/Time	7/6/2020 5:00 PM	Report #	12500
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 Breakers			
Other	Acceptable	Rock Weirs			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Environmental crews conducted routine maintenance on ECDs near station 12136+00 - 12140+00 (including Access Road 272).					
Comments (Reference above questions as appropriate.) Today I performed the SWPPP inspection for Flatwoods Road to the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50). I inspected the following resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2). This section of right of way received no rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No environmental concerns were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/6/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12125+65		Field Station#	12133+00	
Pic 1 Desc.	Stream S-MM31, Looking NorthWest. ECDs are functional.		Pic 2 Desc.	Stream S-C29, Looking West. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12140+00		Field Station#	12144+50	
Pic 3 Desc.	Wetland W-C6, Looking West. ECDs are functional.		Pic 4 Desc.	Wetland W-C5, Looking West. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12147+00		Field Station#	12156+75	
Pic 5 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional. Looking West.		Pic 6 Desc.	Head-water area Stream S-C23, Looking SouthWest. ECDs are functional.	

AFE	124300138	Date/Time	7/6/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12158+50		Field Station#	12163+15	
Pic 7 Desc.	Head-water area Stream S-C23, Looking SouthWest. ECDs are functional.		Pic 8 Desc.	Stream S-C25, Looking West. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12167+15		Field Station#	12179+00	
Pic 9 Desc.	Stream S-C24, Looking West. ECDs are functional.		Pic 10 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking West.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+50		Field Station#	12198+00	
Pic 11 Desc.	Stream S-C21, Looking SouthWest. ECDs are functional.		Pic 12 Desc.	Near Stream S-OO11, Looking NorthEast. CFS is capturing sediment from off ROW before it enters Waterbody S-OO11.	

A/E	124300138	Date/Time	7/6/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12211+50		Field Station#	12214+50	
Pic 13 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional. Looking West.		Pic 14 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional. Looking West.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12219+00		Field Station#	12225+00	
Pic 15 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking West.		Pic 16 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking NorthWest.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12228+00		Field Station#	12234+00	
Pic 17 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking South.		Pic 18 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking NorthWest.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12513
Inspector	John Brcic			Date/Time	7/7/2020 2:17 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)	90.00
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 (Reinforced Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Pipe	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	7/7/2020 2:17 PM	Report #	12513
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. Stations 12443+75 to 12544+06.....Activity since last SWPPP inspection. A crew cleaned out a sump by hand at station 12530+00 and then stabilized the upslope side of the sump with blanket. They also installed a small section of blanket on the downhill side of an end treatment at station 12522+50.					
Comments (Reference above questions as appropriate.) Today, a SWPPP inspection was performed between Highway 11 and Yellow Finch Road, station 12443+75 to 12544+06. Included in today's inspection were streams S-EF54, S-EF19, S-CD12, and S-I1. There were no deficiencies observed at any of these streams or their corresponding buffer zones. The right-of-way(ROW) is stable all the way through this section with temporary vegetation. Plastic sheeting, where it has been used to stabilize stockpiles, remains intact and secure. Temporary vegetation is still maintaining stability, but appears mostly dead with some new vegetation growing from seed dropped from the temporary vegetation. There was no work activity in this inspection area today. MBP inspectors did not have any action items to report today after their inspection between access road MVP-MN-270 and Bradshaw Road. DEQ inspectors Matt Grant and Nate Hughes were in the same area today and also had no issues to report.					
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	7/7/2020 2:17 PM	Report #	
Pictures					
 <p>DIRECTION S (T) 37.21230°N 080.19222°W ACCURACY 16 m DATUM WGS84</p> <p>12543+56: Yellow Finch Rd at turnaround near S-EF54 2020-07-07 09:16:25-04:00</p>		 <p>DIRECTION N (T) 37.21211°N 080.19238°W ACCURACY 5 m DATUM WGS84</p> <p>12543+56: stream S-EF54 on Yellow Finch Road, facing north 2020-07-07 09:17:01-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+56		Field Station#	12543+56	
Pic 1 Desc.	Yellow Finch Road, taken from turnaround, facing south toward ROW crossing.		Pic 2 Desc.	Yellow Finch Road, stream S-EF54, facing north, toward Cove Hollow Road.	
 <p>DIRECTION SE (T) 37.21095°N 080.19362°W ACCURACY 9 m DATUM WGS84</p> <p>12543+56: Yellow Finch Rd crossing, as viewed from hill on CIS of road 2020-07-07 09:21:40-04:00</p>		 <p>DIRECTION E (T) 37.21119°N 080.19457°W ACCURACY 11 m DATUM WGS84</p> <p>12542+00: plastic sheeting intact and secure 2020-07-07 09:27:31-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+00		Field Station#	12542+00	
Pic 3 Desc.	Yellow Finch Road crossing as viewed from hillside on coming in side of road.		Pic 4 Desc.	Plastic sheeting on stockpiles nearest to Yellow Finch Road remains intact and secure.	
 <p>DIRECTION NE (T) 37.21214°N 080.19615°W ACCURACY 21 m DATUM WGS84</p> <p>12535+00: slope drain pipe and outlet in satisfactory condition 2020-07-07 09:32:09-04:00</p>		 <p>DIRECTION N (T) 37.21217°N 080.19627°W ACCURACY 9 m DATUM WGS84</p> <p>12534+00: CWD pipe outlet discolored, but free of sediment 2020-07-07 09:35:01-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12535+00		Field Station#	12534+00	
Pic 5 Desc.	Fill slope drain and outlet in satisfactory condition.		Pic 6 Desc.	CWD pipe plunge pool outlet is discolored, but free of any sediment.	

AFE	124300138	Date/Time	7/7/2020 2:17 PM	Report #	
Pictures					
 <p>DIRECTION E (T) 37.21245°N 080.19643°W ACCURACY 10 m DATUM WGS84</p> <p>12534+00: rock berm still in place and effective on landowner road 2020-07-07 09:37:11-04:00</p>		 <p>DIRECTION SE (T) 37.21262°N 080.19678°W ACCURACY 22 m DATUM WGS84</p> <p>12531+00: facing toward Yellow Finch ROW stable 2020-07-07 09:40:40-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12534+00		Field Station#	12541+00	
Pic 7 Desc.	Rock berm at edge of LOD on landowner crossing still in place and effective.		Pic 8 Desc.	ROW stable	
 <p>DIRECTION S (T) 37.21372°N 080.19706°W ACCURACY 27 m DATUM WGS84</p> <p>12529+00: plastic sheeting intact and secure appr 1500' from Yellow Finch 2020-07-07 09:45:55-04:00</p>		 <p>DIRECTION S (T) 37.21633°N 080.19745°W ACCURACY 19 m DATUM WGS84</p> <p>12522+00: slope on GAS of S-EF19 remains stable 2020-07-07 10:03:08-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12529+00		Field Station#	12522+00	
Pic 9 Desc.	Plastic sheeting approximately 1500 feet from Yellow Finch Road is intact and secure.		Pic 10 Desc.	Slope on going away side of stream S-EF19 remains stable.	
 <p>DIRECTION N (T) 37.21565°N 080.19778°W ACCURACY 200 m DATUM WGS84</p> <p>12523+00: SSF perimeter controls in satisfactory condition 2020-07-07 09:57:15-04:00</p>		 <p>DIRECTION E (T) 37.21595°N 080.19755°W ACCURACY 25 m DATUM WGS84</p> <p>12519+41: stream S-EF19, facing east, upstream 2020-07-07 10:00:43-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12523+00		Field Station#	12519+41	
Pic 11 Desc.	SSF perimeter controls are in satisfactory condition.		Pic 12 Desc.	Stream S-EF19, facing east, upstream	

AFE	124300138	Date/Time	7/7/2020 2:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+21		Field Station#	12517+00	
Pic 13 Desc.	Buffer zone of stream S-EF19 remains stable, ECDs in good repair.		Pic 14 Desc.	Slope on coming in side of stream S-EF19 remains stable.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12496+00		Field Station#	12487+00	
Pic 15 Desc.	ROW stable		Pic 16 Desc.	Slope on going away side MLV-28 remains stable.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12455+21		Field Station#	12444+94	
Pic 17 Desc.	Stream S-CD12, facing northwest, downstream		Pic 18 Desc.	Stream S-I1, facing east, downstream	



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12571
Inspector	Logan Box			Date/Time	7/10/2020 6:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	4.00

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

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

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

A/E	124300138	Date/Time	7/10/2020 6:07 PM	Report #	12571
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>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.</p> <p>Total measurable rainfall for this period is 0</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	7/10/2020 6:07 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	000000		
Field Station#	13643+66	Field Station#	13643+66		
Pic 1 Desc.	Stream crossing photo facing upstream	Pic 2 Desc.	Stream crossing photo facing downstream		
					
GPS Location	000000	GPS Location	0000000		
Field Station#	13643+66	Field Station#	13541+99		
Pic 3 Desc.	Monitored ECDs and equipment bridges	Pic 4 Desc.	Monitored ECDs and water bars on hill side above stream crossing.		
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 5 Desc.		Pic 6 Desc.			

A/E	124300138	Date/Time	7/10/2020 6:07 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

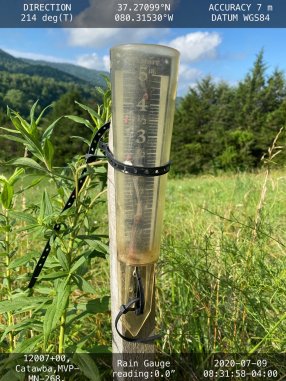





A/E	124300138	Date/Time	7/10/2020 6:07 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
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 #	12574
Inspector	Tammy Kruizenga			Date/Time	7/9/2020 2:01 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)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Energy Dissipater	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	Acceptable				
Sensitive Resource Signage	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Plunge Pool	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	7/9/2020 2:01 PM	Report #	12574
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.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed of the ROW, including streams and access roads between Station # 12005+00 to Station #12119+17. Access roads MVP-MN-268, MVP-MN-268.01(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), and MVP-MN-271(12109+62) are in acceptable condition at the time of this inspection. Rock construction entrances, including broad based dips and rock check dams, are maintained and in acceptable condition.</p> <p>S-G36(12008+69), S-G38(12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM14(12086+56), S-MM13(12098+44),S-MM11(12101+57), S-F15(12108+41), and S-F16A/B (12112+13) appear to have no ROW sediment impact at time of this inspection.</p> <p>Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. On ROW all water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. I observed P1, triple stack CFS end treatments, and sumps were in good condition. ROW perimeter controls including SSF, CFS, and P1 were all in satisfactory condition at time of inspection. Permanent restoration weirs and earthen berms were in acceptable condition.</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	7/9/2020 2:01 PM	Report #	
Pictures					
	 <p>DIRECTION 214 deg(T) 37.27899°N 080.31530°W ACCURACY 7 m DATUM WGS84 12007+00, Catadoux, MVP-MN-268 Rain Gauge reading: 0.0 2020-07-09 09:31:58-04:00</p>			 <p>DIRECTION 137 deg(T) 37.26861°N 080.31321°W ACCURACY 9 m DATUM WGS84 MVP-MN-268.01, 12013+97 Bridge/Downstream S-G36 2020-07-09 09:05:41-04:00</p>	
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12007+00		Field Station#	12013+97	
Pic 1 Desc.	Rain gauge reading was zero today.		Pic 2 Desc.	Downstream S-G36 from bridge crossing on MVP-MN-268.01.	
	 <p>DIRECTION 146 deg(T) 37.26733°N 080.31306°W ACCURACY 9 m DATUM WGS84 S-G38 12015+84 Buffer/ECDs acceptable. 2020-07-09 09:12:50-04:00</p>			 <p>DIRECTION 248 deg(T) 37.26628°N 080.31208°W ACCURACY 10 m DATUM WGS84 12017+00 ECDs acceptable. 2020-07-09 09:39:04-04:00</p>	
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12015+84		Field Station#	12017+00	
Pic 3 Desc.	Stream is dry. Surrounding ECDs are in acceptable condition.		Pic 4 Desc.	Water bar and sump are in acceptable condition.	
	 <p>DIRECTION 72 deg(T) 37.26490°N 080.30935°W ACCURACY 16 m DATUM WGS84 12029+00 2020-07-09 11:18:36-04:00</p>			 <p>DIRECTION 26 deg(T) 37.26541°N 080.31044°W ACCURACY 9 m DATUM WGS84 Slope drain 3 2020-07-09 10:23:21-04:00</p>	
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12029+00		Field Station#	12027+00	
Pic 5 Desc.	All stable.		Pic 6 Desc.	Drain intact.	

A/E	124300138	Date/Time	7/9/2020 2:01 PM	Report #	
Pictures					
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12028+00		Field Station#	12076+95	
Pic 7 Desc.	Water bars, vegetation, sumps are all in acceptable condition in this area.		Pic 8 Desc.	ECDs are in acceptable condition surrounding S-MM13.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12076+95		Field Station#	12098+44	
Pic 9 Desc.	Stream is dry and ECDs are in acceptable condition at S-MM15		Pic 10 Desc.	ECDs are in acceptable condition at S-MM13.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12098+44		Field Station#	12086+56	
Pic 11 Desc.	ECDs are in acceptable condition at S-MM13.		Pic 12 Desc.	S-MM14 is low and surrounding ECDs are in acceptable condition.	

A/E	124300138	Date/Time	7/9/2020 2:01 PM	Report #	
Pictures					
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12098+44		Field Station#	12076+00	
Pic 13 Desc.	S-MM13 is dry and surrounding ECDs are in acceptable condition.		Pic 14 Desc.	Topsoil pile on CIS of S-MM-15 is contained, vegetated, and stable.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12019+00		Field Station#	12019+50	
Pic 15 Desc.	Slope drain intact and stable.		Pic 16 Desc.	Slope drain intact and stable.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12076+95		Field Station#	12018+00	
Pic 17 Desc.	ECDs are in acceptable condition surrounding S-MM15.		Pic 18 Desc.	Sump is 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 #	12583
Inspector	Dawn McCullough			Date/Time	7/9/2020 4:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13140+00
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Dry	Temperature (°F)	90.00
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			
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	7/9/2020 4:47 PM	Report #	12583
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock weir			
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Routine SWPPP inspection of right of way (ROW) and access roads between Sta. No. 13140+00 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. No ground disturbance from Sta. No. 13140+00 to Sta. No. 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 to Sta. No. 13258+00. ROW temporarily stabilized at Flanders Road crossing and permanently restored between Flanders Road and Sta. No. 13312+00. ROW temporarily stabilized between Sta. No. 13312+00 and Sta. No. 13315+70. No ROW impacts noted at stream crossings. Equipment bridges in acceptable condition. No additional environmental issues noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		124300138		Date/Time		7/9/2020 4:47 PM		Report #			
Pictures											
											
GPS Location		See photo for coordinates.				GPS Location		See photo for coordinates.			
Field Station#		13142+00				Field Station#		13190+00			
Pic 1 Desc.		MVP-FR-292, ECDs in acceptable condition.				Pic 2 Desc.		MVP-AR-29, ECDs in acceptable condition, cattle noted in field.			
											
GPS Location		See photo for coordinates.				GPS Location		See photo for coordinates.			
Field Station#		13197+50				Field Station#		13260+60			
Pic 3 Desc.		S-D8, no disturbance along ROW or at stream crossing.				Pic 4 Desc.		S-II4, upstream, no changes noted to stream bed or banks.			
											
GPS Location		See photo for coordinates.				GPS Location		See photo for coordinates.			
Field Station#		13260+60				Field Station#		13273+00			
Pic 5 Desc.		S-II4, downstream, no environmental concerns noted.				Pic 6 Desc.		Vegetative cover noted across LOD, permanent waterbars stable.			

AFE	124300138	Date/Time	7/9/2020 4:47 PM	Report #	
Pictures					
<div><div>Date & Time: Thu Jul 09 2020 10:56:11 EDT</div><div>Position: -037.114723, 34.090055870 (-3725.7ft)</div><div>Altitude: 1652ft (+101.1ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 194° S14W 3449mils True (+13°)</div><div>Elevation Angle: +18°</div><div>Horizon Angle: +01.0°</div><div>Zoom: 1.0X</div><div>13276+00</div></div> 		<div><div>Date & Time: Thu Jul 09 2020 11:00:19 EDT</div><div>Position: -037.114723, 34.090055870 (-3725.7ft)</div><div>Altitude: 1652ft (+101.1ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 167° S13E 2969mils True (+10°)</div><div>Elevation Angle: -08.9°</div><div>Horizon Angle: -02°</div><div>Zoom: 1.0X</div><div>13280+00</div></div> 			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13276+00		Field Station#	13280+00	
Pic 7 Desc.	Perimeter controls in acceptable condition.		Pic 8 Desc.	Permanent waterbars and waterbar extensions in acceptable condition.	
<div><div>Date & Time: Thu Jul 09 2020 11:00:19 EDT</div><div>Position: -037.114723, 34.090055870 (-3725.7ft)</div><div>Altitude: 1541ft (+94.9ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 168° S12E 2987mils True (+13°)</div><div>Elevation Angle: -11.4°</div><div>Horizon Angle: +00.0°</div><div>Zoom: 1.0X</div><div>13290+00</div></div> 		<div><div>Date & Time: Thu Jul 09 2020 11:02:14 EDT</div><div>Position: -037.114723, 34.090055870 (-3725.7ft)</div><div>Altitude: 1542ft (+95.0ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 156° S44E 2413mils True (+12°)</div><div>Elevation Angle: -12.5°</div><div>Horizon Angle: -00.7°</div><div>Zoom: 1.0X</div><div>13296+00</div></div> 			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13290+00		Field Station#	13296+00	
Pic 9 Desc.	Permanent waterbars and waterbar extensions in acceptable condition.		Pic 10 Desc.	Permanent waterbars and waterbar extensions in acceptable condition.	
<div><div>Date & Time: Thu Jul 09 2020 11:10:51 EDT</div><div>Position: -037.114723, 34.090055870 (-3725.7ft)</div><div>Altitude: 1566ft (+98.9ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 000° N08E 0103mils True (+12°)</div><div>Elevation Angle: +10°</div><div>Horizon Angle: -00.1°</div><div>Zoom: 1.0X</div><div>13292+00</div></div> 		<div><div>Date & Time: Thu Jul 09 2020 11:52:14 EDT</div><div>Position: -037.114723, 34.090055870 (-3725.7ft)</div><div>Altitude: 1493ft (+88.9ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 030° N30E 0530mils True (+10°)</div><div>Elevation Angle: -23.2°</div><div>Horizon Angle: -11.1°</div><div>Zoom: 1.0X</div><div>13264+00</div></div> 			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13292+00		Field Station#	13264+00	
Pic 11 Desc.	Permanent waterbars and waterbar extensions in acceptable condition.		Pic 12 Desc.	Vegetation noted on restored ROW.	

AFE	124300138	Date/Time	7/9/2020 4:47 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13312+00		Field Station#	13309+09	
Pic 13 Desc.	Vegetative cover noted across LOD.		Pic 14 Desc.	S-GH7, downstream, no environmental issues noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13309+09		Field Station#	13309+09	
Pic 15 Desc.	S-GH7, no changes noted to stream bed or banks.		Pic 16 Desc.	S-GH7, upstream, water flowing clear.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13309+09		Field Station#	13314+00	
Pic 17 Desc.	CIS S-GH7, perimeter controls in acceptable condition, vegetative cover noted across LOD.		Pic 18 Desc.	ROW stabilized, waterbars and sumps functioning acceptably.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12588
Inspector	Pat Davis			Date/Time	7/10/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	91.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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






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





5. Site Conditions

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

A/E	124300138	Date/Time	7/10/2020 4:00 PM	Report #	12588
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.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. No fuel spills were observed on either side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding some stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were observed. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. Secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment under the DEF container was in good condition. The Off Road Fuel unit containment was holding a small amount of stormwater. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty of fuel, and no leaky internal fittings were found. The internal drip tray was free of stormwater. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when fueling trucks. EI observed no loose trash in the yard or around the dumpsters. No debris or fluids were observed around the hazardous materials dumpsters. The restoration supplies were covered and protected from the elements. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition but over grown with vegetation. Secondary containment's under the light plants were in good condition, free of stormwater. The containments and trays under the toilets were in good condition. The four poly lined/rock berm containments were holding some stormwater, no sheen present. EI check for fluid deposits around the remaining pieces of equipment, parked trucks and UTV's stored in the yard during the winter shut down. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. 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	7/10/2020 4:00 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.	Blue Bulk Fuel tanks no leaky internal fittings. Looking SW.		Pic 2 Desc.	Secondary containment on site for tankers offloading fuel into blue bulk tanks. Looking NW.	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of containment under DEF tank. Free of stormwater. Looking S.		Pic 4 Desc.	No fuel spills north of blue bulk fuel tanks. 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 5 Desc.	Secondary containment on site for tankers offloading fuel into off road fuel unit. Looking SW.		Pic 6 Desc.	Off road fuel unit no leaky internal fittings. Looking NE.	

AFE	124300138	Date/Time	7/10/2020 4:00 PM	Report #	
Pictures					
DIRECTION W (M) +37.23565° -080.22692° ACCURACY 16 ft DATUM WGS84 		DIRECTION S (M) +37.23566° -080.22688° ACCURACY 33 ft DATUM WGS84 			
MVP-PY-006_071020 Internal drip tray empty 2020-07-10 07:47:50-04:00		MVP-PY-006_071020 No loose trash around dumpsters 2020-07-10 07:49:14-04:00			
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.	Off Road Fuel unit internal drip pan empty. Looking W.		Pic 8 Desc.	No loose trash around dumpsters. Looking S.	
DIRECTION W (M) +37.23428° -080.22646° ACCURACY 33 ft DATUM WGS84 		DIRECTION W (M) +37.23458° -080.22608° ACCURACY 98 ft DATUM WGS84 			
MVP-PY-006_071020 No debris around hazardous waste ... 2020-07-10 07:51:05-04:00		MVP-PY-006_071020 Restoration supplies covered and protected 2020-07-10 07:53:43-04:00			
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 9 Desc.	No debris around hazardous waste dumpster. Looking W.		Pic 10 Desc.	Restoration supplies covered and protected from the elements. Looking W.	
DIRECTION S (M) +37.23471° -080.22580° ACCURACY 16 ft DATUM WGS84 		DIRECTION SE (M) +37.23429° -080.22970° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_071020 Condition of CFS along east LOD 2020-07-10 07:53:56-04:00		MVP-PY-006_071020 Condition of CFS along south LOD 2020-07-10 07:56:28-04:00			
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.	Condition of compost filter sock along east LOD boundary. Compost sock over grown with vegetation. Looking S.		Pic 12 Desc.	Condition of compost filter sock along south LOD boundary. Compost sock over grown with vegetation. Looking SE.	

AFE	124300138	Date/Time	7/10/2020 4:00 PM	Report #	
Pictures					
DIRECTION E (M) 		DIRECTION W (M) 			
+37.23573° -080.22875° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_071020 Signage and buffer flagging for feature 2020-07-10 08:05:57-04:00		+37.23500° -080.22868° ACCURACY 33 ft DATUM WGS84 MVP-PY-006_071020 Condition of containment 2020-07-10 08:03:28-04:00			
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.	Condition of signage, buffer flagging for feature, and compost filter along boundary of feature W-008. Looking E.		Pic 14 Desc.	Condition of containment under light plant. Free of stormwater. Looking W.	
DIRECTION S (M) 		DIRECTION NW (M) 			
+37.23461° -080.22791° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_071020 Condition of containment 2020-07-10 08:01:58-04:00		+37.23449° -080.22925° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_071020 Containment under stored equipment 2020-07-10 07:58:00-04:00			
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.	Condition of containment. Holding some stormwater. No sheen. Looking S.		Pic 16 Desc.	Condition of containment under stored equipment. Looking NW.	
DIRECTION N (M) 		DIRECTION S (M) 			
+37.23395° -080.22703° ACCURACY 541 ft DATUM WGS84 MVP-PY-006_071020 Containment under stored vehicle 2020-07-10 08:00:02-04:00		+37.23431° -080.22791° ACCURACY 16 ft DATUM WGS84 MVP-PY-006_071020 Containment under stored equipment 2020-07-10 08:00:57-04:00			
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 containment under stored vehicle. Looking N.		Pic 18 Desc.	Condition of containment under stored equipment. Looking S.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12589
Inspector	Pat Davis			Date/Time	7/10/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	91.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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



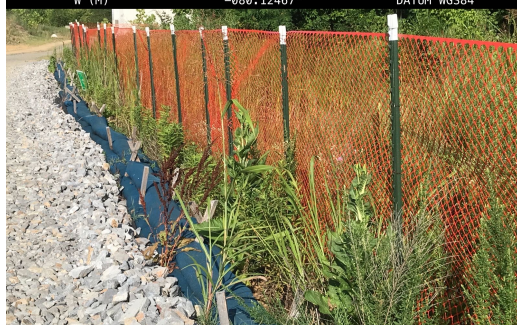

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			







5. Site Conditions

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

AFE	124300138	Date/Time	7/10/2020 4:00 PM	Report #	12589
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.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. EI check the stored and parked trucks for new leaks. Containments have been placed under trucks found to dripping fluid. The containments and trays under the toilets were in good condition. EI observed no loose trash in the yard. No loose trash was noted around the south dumpster. EI inspected around the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris was observed around the dumpsters. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and weeds have over grown the compost filter sock along the LOD. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. Landowner has removed the parked equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. The landowner used equipment approximately 66 feet west of the feature leaving the soil disturbed. No impacts to feature. EI will continue to monitor daily. The containments under the light plants were in good condition. EI check the equipment stored in the yard during the winter shut down for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The compost filter sock around the sand pile was in good condition. The restoration supplies have been covered and protected from the elements. Security was on site. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	7/10/2020 4:00 PM	Report #	
Pictures					
<p>DIRECTION SW (M) +37.27947° -080.12526° ACCURACY 541 ft DATUM WGS84</p> <p>MVP-LY-049_071020 Condition of rock entrance 2020-07-10 08:35:56-04:00</p>		<p>DIRECTION W (M) +37.27517° -080.11439° ACCURACY 0.98 m DATUM WGS84</p> <p>MVP-LY-049_071020 Containments under stored vehicle 2020-07-10 08:45:58-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on north drive.No sediment on stone. Looking SW.		Pic 2 Desc.	Condition of containment under stored vehicle. Looking W.	
<p>DIRECTION SE (M) +37.27127° -080.12040° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071020 Containment under stored vehicle 2020-07-10 08:49:14-04:00</p>		<p>DIRECTION E (M) +37.27107° -080.12094° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071020 containment under stored vehicle 2020-07-10 08:50:16-04:00</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 under stored vehicle. Looking SE.		Pic 4 Desc.	Condition of containment under stored vehicle. Looking E.	
<p>DIRECTION N (M) +37.27151° -080.12066° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071020 Condition of trays and containment 2020-07-10 08:47:39-04:00</p>		<p>DIRECTION SE (M) +37.27036° -080.12142° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_071020 No loose trash around south dumpster 2020-07-10 08:53:06-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of trays and containment under toilets. Looking N.		Pic 6 Desc.	No loose trash around south dumpster. Looking SE.	

AFE	124300138	Date/Time	7/10/2020 4:00 PM	Report #	
Pictures					
DIRECTION W (M) +37.27057° -080.12244° ACCURACY 16 ft DATUM WGS84				DIRECTION W (M) +37.27048° -080.12328° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_071020		No debris around hazardous waste ... 2020-07-10 08:53:47-04:00		MVP-LY-049_071020	
GPS Location		MVP-LY-049 See photo for gps data		GPS Location	
Field Station#		+0		Field Station#	
Pic 7 Desc.		No debris around hazardous waste dumpsters. Looking W.		Pic 8 Desc.	
DIRECTION W (M) +37.27129° -080.12126° ACCURACY 16 ft DATUM WGS84				DIRECTION W (M) +37.27007° -080.12376° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_071020		Condition of CFS & safety fence along ... 2020-07-10 08:51:53-04:00		MVP-LY-049_071020	
GPS Location		MVP-LY-049 See photo for gps data		GPS Location	
Field Station#		+0		Field Station#	
Pic 9 Desc.		Condition of compost filter sock and safety fence along north LOD. Looking W.		Pic 10 Desc.	
DIRECTION W (M) +37.27043° -080.12467° ACCURACY 16 ft DATUM WGS84				DIRECTION S (M) +37.27040° -080.12474° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_071020		Condition of CFS & safety fence 2020-07-10 08:55:42-04:00		MVP-LY-049_071020	
GPS Location		MVP-LY-049 See photo for gps data		GPS Location	
Field Station#		+0		Field Station#	
Pic 11 Desc.		Condition of compost filter sock and safety fence along feature W-CV-21A. Looking W.		Pic 12 Desc.	
DIRECTION S (M) +37.27040° -080.12474° ACCURACY 16 ft DATUM WGS84				DIRECTION S (M) +37.27040° -080.12474° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_071020		Landowner disturbance along CFS and feature 2020-07-10 08:54:55-04:00		MVP-LY-049_071020	
GPS Location		MVP-LY-049 See photo for gps data		GPS Location	
Field Station#		+0		Field Station#	
Pic 12 Desc.		Landowner disturbance along compost filter sock and feature W-CV21B. No impacts. Looking S.			

AFE	124300138	Date/Time	7/10/2020 4:00 PM	Report #	
Pictures					
DIRECTION SW (M) +37.27039° -080.12474° ACCURACY 16 ft DATUM WGS84		DIRECTION SW (M) +37.27008° -080.12375° ACCURACY 0.24 mi DATUM WGS84			
					
MVP-LY-049_071020 Landowner disturbance within 100' of ... 2020-07-10 08:55:12-04:00		MVP-LY-049_071020 Condition of containment 2020-07-10 08:59:31-04:00			
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 disturbance within 100' of feature W-CV21B. No impacts. Looking SW.		Pic 14 Desc.	Condition of containment under light plant. Free of stormwater. Looking SW.	
DIRECTION W (M) +37.26939° -080.12372° ACCURACY 16 ft DATUM WGS84		DIRECTION SW (M) +37.27038° -080.12216° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_071020 Containment under stored equipment 2020-07-10 09:27:02-04:00		MVP-LY-049_071020 Containment under stored equipment 2020-07-10 09:29:20-04:00			
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 containment under stored equipment. Looking W.		Pic 16 Desc.	Condition of containment under stored equipment. Looking SW.	
DIRECTION E (M) +37.27037° -080.12218° ACCURACY 16 ft DATUM WGS84		DIRECTION SE (M) +37.27022° -080.12194° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_071020 Containment under stored equipment 2020-07-10 09:29:52-04:00		MVP-LY-049_071020 Restoration supplies covered and protected 2020-07-10 09:30:33-04:00			
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 equipment. Looking E.		Pic 18 Desc.	Restoration supplies covered and protected from the elements. Looking SE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12604
Inspector	Kaitlyn Ball			Date/Time	7/10/2020 11:12 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12444+00
County	Montgomery	Ground	Dry	Temperature (°F)	81.00
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	N/A		
Compost Filter Sock	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Straw Bale Barrier	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Slope Drain Pipe	Acceptable	N/A		

5. Site Conditions

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

A/E	124300138	Date/Time	7/10/2020 11:12 AM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12234+50	Field Station#	279+03		
Pic 1 Desc.	Start of inspection area, Vegetative stabilization is mature and uniform.	Pic 2 Desc.	Controls are in place and functioning on AR-279.03		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12284+84	Field Station#	12295+00		
Pic 3 Desc.	SSF and CFS controls in good condition.	Pic 4 Desc.	Waterbars and end treatments in acceptable condition in the Reese Mtn V.		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12300+00	Field Station#	12335+00		
Pic 5 Desc.	Controls are in good condition on Reese Mtn.	Pic 6 Desc.	Slope drain keyed in and in acceptable condition.		

A/E	124300138	Date/Time	7/10/2020 11:12 AM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12368+00	Field Station#	12421+00		
Pic 7 Desc.	Future bore crossing area near i-81 in good condition. Straw bale barrier intact and in acceptable conditon.	Pic 8 Desc.	Waterbars and end treatments in good condition on this slope. Vegetation is mature and uniform.		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12430+00	Field Station#	12430+00		
Pic 9 Desc.	CWD pipe in good condition.	Pic 10 Desc.	Roanoke river floodplain area in good condition, controls on Stoneskeep Rd are in place and functioning.		
GPS Location	See photo	GPS Location	See photo.		
Field Station#	12441+60	Field Station#	12441+60		
Pic 11 Desc.	Roanoke river crossing area in good condition. River remains unimpacted.	Pic 12 Desc.	Rock CE and Timbermatting controls in good condition near Rte 11.		

A/E	124300138	Date/Time	7/10/2020 11:12 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12606
Inspector	Dustin Lyons			Date/Time	7/10/2020 3:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







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

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

A/E	124300138	Date/Time	7/10/2020 3:11 PM	Report #	12606
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. Since the last SWPPP inspection the Sump pit located at 13406+00 was cleaned out.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near Cahas Mountain Road this morning at 7:30 am. The inspection team did not meet today due to the potential spread of the Coronavirus. No measurable rainfall was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 24 hours. I performed a SWPPP inspection of the ROW to observe conditions of ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. I also observed RCEs at Wades Gap Road, Webster's Corner Road and Cahas Mountain Road. The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/10/2020 3:11 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13322+00		Field Station#	13324+00	
Pic 1 Desc.	Photo shows the bridge over stream S-GH15 and adjacent ROW conditions.		Pic 2 Desc.	Photo shows the bridge over stream S-GH14 and buffer ECDs.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13325+20		Field Station#	13325+30	
Pic 3 Desc.	Photo shows the bridge over stream S-GH14.		Pic 4 Desc.	Photo shows stream S-GH14 downstream from the ROW crossing.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13331+00		Field Station#	13334+00	
Pic 5 Desc.	Photo shows the ROW condition from about 13331+00 to 13336+00.		Pic 6 Desc.	Photo shows the bridge over stream S-GH11.	

A/E	124300138	Date/Time	7/10/2020 3:11 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13335+00		Field Station#	13336+00	
Pic 7 Desc.	Photo shows the bridge over stream S-GH11 and buffer ECDs.		Pic 8 Desc.	Photo shows the bridge over stream S-GH9 and buffer ECDs.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13337+13		Field Station#	13338+00	
Pic 9 Desc.	Photo shows stream S-GH9 downstream from the ROW crossing.		Pic 10 Desc.	Photo shows the bridge over stream S-GH9 and buffer ECDs.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13348+00		Field Station#	13348+46	
Pic 11 Desc.	Photo shows the ROW condition from about 13348+00 to 13350+00.		Pic 12 Desc.	Photo shows stream S-RR08 downstream from the ROW crossing.	

A/E	124300138	Date/Time	7/10/2020 3:11 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13352+23		Field Station#	13353+00	
Pic 13 Desc.	Photo shows stream S-RR09 downstream from the ROW crossing.		Pic 14 Desc.	Photo shows the ROW conditions from about 13353+00 to 13356+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13317+00		Field Station#	13316+00	
Pic 15 Desc.	Photo shows the landowner driveway near Wades Gap Road.		Pic 16 Desc.	Photo shows the RCE on the east side of Wades Gap Road.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13414+00		Field Station#	13413+00	
Pic 17 Desc.	Photo shows the ROW condition from about 13411+00 to 13414+00.		Pic 18 Desc.	Photo shows stream S-IJ1 downstream from the ROW crossing.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12613
Inspector	Joe Scott			Date/Time	7/10/2020 2:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Dry	Temperature (°F)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Compost Filter Sock	Acceptable			







5. Site Conditions

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

AFE	124300138	Date/Time	7/10/2020 2:03 PM	Report #	12613
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
Riprap Apron	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled to Bottom Creek Road and inspected the ECD's and BMP's in the area for deficiencies and inspected the wet land and stream on the GAS of the work area for possible impacts. No issues or impacts were observed in the area. Traveled to access roads RO-287 and RO-288. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-Z16,S-Z17,S-KL4 or S-Q20. Traveled to US-221 and inspected the ROW from 12993+00 to 13018+00. No maintenance issues or sediment impacts were found in the area. Within the BRP boundary on the CIS of the motorway, the farmer/tenant has mowed down the vegetation within the ROW for hay. Cut vegetation is being allowed to dry before bailing. No damages to stabilization or remaining ECD's was observed. Traveled to FR-289 and reported the rainfall accumulation total from the rain gauge for Callaway Road. 0.0" total precipitation. Inspected the ROW from 13018+00 to 13044+00. Streams S-G24 and S-G25 on the GAS of the BRP were free of impacts from the project. Stream S-H1 on the GAS of FR-289 showed no signs of stream impacts or maintenance issues. Traveled to access road FR-290 and inspected the ROW from 13044+00 to 13120+17. Streams S-G26 and S-G27 near access road FR-290 showed no signs of impacts and all observed ECD's and BMP's throughout the area to the GAS of access road FR-291 remain in compliance.</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	7/10/2020 2:03 PM	Report #	
Pictures					
 <p>Latitude: 37.155232 Longitude: -80.128831 Elevation: 2632.84ft Accuracy: 12.5ft Time: 07-10-2020 07:49:51 AM 12866+26 GAS of the Bottom Creek Road crossing</p>			 <p>Latitude: 37.150283 Longitude: -80.128803 Elevation: 2628.97ft Accuracy: 12.5ft Time: 07-10-2020 07:50:38 AM 12866+26 CIS of the Bottom Creek Road crossing</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+26		Field Station#	12866+26	
Pic 1 Desc.	GAS of the Bottom Creek Road crossing		Pic 2 Desc.	CIS of the Bottom Creek Road crossing	
 <p>Latitude: 37.135418 Longitude: -80.134248 Elevation: 2606.74ft Accuracy: 14.1ft Time: 07-10-2020 08:00:29 AM 12957+30 access road RO-287 stream crossing S-Z17</p>			 <p>Latitude: 37.135498 Longitude: -80.134305 Elevation: 2610.24ft Accuracy: 13.8ft Time: 07-10-2020 08:01:45 AM 12957+30 access road RO-287 stream crossing S-Z17</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 3 Desc.	Access road RO-287 at stream crossing S-Z17.		Pic 4 Desc.	Access road RO-287 at stream crossing S-Z17.	
 <p>Latitude: 37.136476 Longitude: -80.128343 Elevation: 2595.96ft Accuracy: 12.4ft Time: 07-10-2020 08:04:08 AM 12957+30 access road RO-287 stream crossing S-Z16</p>			 <p>Latitude: 37.088619 Longitude: -80.086207 Elevation: 1247.72ft Accuracy: 12.4ft Time: 07-10-2020 08:24:39 AM 12974+29 Access road RO-288 stream S-K14</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12974+29	
Pic 5 Desc.	Access road RO-287 at stream crossing S-Z16.		Pic 6 Desc.	Access road RO-288 at stream crossing S-K14	

AFE	124300138	Date/Time	7/10/2020 2:03 PM	Report #	
Pictures					
 <p>Latitude: 37.058619 Longitude: -80.036287 Elevation: 12677.2ft Accuracy: 12677.2ft Time: 07-10-2020 08:40:55 AM 12974+29 Access road RO-288 stream S-Q20</p>			 <p>Latitude: 37.128499 Longitude: -80.130575 Elevation: 2626.94ft Accuracy: 21.0ft Time: 07-10-2020 08:45:40 AM 12994+02 CIS of the US-221 road crossing</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12994+02	
Pic 7 Desc.	Access road RO-288 at stream crossing S-Q20		Pic 8 Desc.	CIS of the US-221 road crossing.	
 <p>Latitude: 37.130537 Longitude: -80.130457 Elevation: 2650.2ft Accuracy: 12.5ft Time: 07-10-2020 08:46:09 AM 12994+02 GAS of the US-221 road crossing</p>			 <p>Latitude: 37.143257 Longitude: -80.124026 Elevation: 8856.3ft Accuracy: 8856.3ft Time: 07-10-2020 09:11:20 AM 13012+00 CIS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+02		Field Station#	13012+00	
Pic 9 Desc.	GAS of the US-221 road crossing.		Pic 10 Desc.	CIS of the BRP motorway. Vegetation mowed down for hay by land tenant at request of the BRP.	
 <p>Latitude: 37.126183 Longitude: -80.12614 Elevation: 2700.1ft Accuracy: 12.5ft Time: 07-10-2020 09:12:12 AM 13012+00 CIS of the BRP motorway</p>			 <p>Latitude: 37.126173 Longitude: -80.126055 Elevation: 2702.6ft Accuracy: 12.5ft Time: 07-10-2020 09:12:46 AM 13013+00 GAS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+00		Field Station#	13013+00	
Pic 11 Desc.	CIS of the BRP motorway. Vegetation mowed down for hay by land tenant at request of the BRP.		Pic 12 Desc.	GAS of the BRP motorway.	

AFE	124300138	Date/Time	7/10/2020 2:03 PM	Report #	
Pictures					
 <p>Latitude: 37.125926 Longitude: -80.125172 Elevation: 2705.68ft Accuracy: 12.5ft Time: 07-10-2020 09:12:50 AM 13013+00 GAS of the BRP motorway</p>			 <p>Latitude: 37.123946 Longitude: -80.125937 Elevation: 2561.35ft Accuracy: 12.5ft Time: 07-10-2020 09:20:33 AM 13033+59 FR-289 Callaway Road rain gauge</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13013+00		Field Station#	13033+59	
Pic 13 Desc.	GAS of the BRP motorway.		Pic 14 Desc.	Callaway Road rain gauge 0.0" total precipitation.	
 <p>Latitude: 37.125264 Longitude: -80.127007 Elevation: 2686.88ft Accuracy: 19.4ft Time: 07-10-2020 09:23:49 AM 13025+50 CIS of FR-289 streams S-G24 and S-G25</p>			 <p>Latitude: 37.127845 Longitude: -80.117379 Elevation: 2755.58ft Accuracy: 19.4ft Time: 07-10-2020 09:17:16 AM 13040+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#	13025+50		Field Station#	13040+00	
Pic 15 Desc.	Streams S-G24 and S-G25 on the CIS of access road FR-289.		Pic 16 Desc.	Stream S-H1 on the GAS of access road FR-289.	
 <p>Latitude: 37.126875 Longitude: -80.128768 Elevation: 2892.31ft Accuracy: 12.5ft Time: 07-10-2020 08:04:48 AM 12957+30 access road RO-287 stream crossing S-Z16</p>			 <p>Latitude: 37.122280 Longitude: -80.098471 Elevation: 2985.77 Accuracy: 31.5ft Time: 07-10-2020 01:25:40 PM 13107+00 CIS of FR-291</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	13107+00	
Pic 17 Desc.	Stream S-Z16 at access road RO-287.		Pic 18 Desc.	Restored ROW on CIS of FR-291.	









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	12614
Inspector	Ben Farmer			Date/Time	7/10/2020 2:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Montgomery	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

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

AFE	124300138	Date/Time	7/10/2020 2:16 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12638+24		Field Station#	12640+00	
Pic 1 Desc.	GAS of AR-279.01 in good condition with vegetation filling in.		Pic 2 Desc.	Waterbars in good condition on this slope.	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	279+01		Field Station#	12683+00	
Pic 3 Desc.	AR-279.01 in good condition with controls in place.		Pic 4 Desc.	Vegetation continuing to fill in on this section of ROW.	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12684+47		Field Station#	12690+29	
Pic 5 Desc.	Waterbars on the CIS of Honeysuckle in good condition and functioning.		Pic 6 Desc.	0" of precipitation	

AFE	124300138	Date/Time	7/10/2020 2:16 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12690+29	Field Station#	12692+00		
Pic 7 Desc.	CE's at Honeysuckle Rd. crossing in good condition.	Pic 8 Desc.	GAS slope of Honeysuckle Rd. in good condition. Controls in place and functioning.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	12700+00	Field Station#	12702+00		
Pic 9 Desc.	Additional controls in good condition and functioning at this location.	Pic 10 Desc.	GAS of AR-280 in good condition with controls in place.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	280+00	Field Station#	1225+00		
Pic 11 Desc.	AR-280 in good condition with controls in place.	Pic 12 Desc.	ATWS-1225 remains dormant with controls in place.		

A/E	124300138	Date/Time	7/10/2020 2:16 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
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 #	12633
Inspector	Randy Clark			Date/Time	7/10/2020 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12234+50
County	Montgomery	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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	7/10/2020 5:00 PM	Report #	12633
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 Breakers			
Other	Acceptable	Rock Weirs			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No remedial measures have been taken since last SWPPP inspection.					
Comments (Reference above questions as appropriate.) Today I performed the SWPPP inspection for Flatwoods Road to the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50). I inspected the following resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2). This section of right of way received no rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No environmental concerns were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/10/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12123+00		Field Station#	12133+00	
Pic 1 Desc.	Wetland W-C11, Looking West. ECDs are functional.		Pic 2 Desc.	Stream S-C29, Looking West. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12140+00		Field Station#	12144+00	
Pic 3 Desc.	Wetland W-C6, Looking NorthWest. ECDs are functional.		Pic 4 Desc.	Wetland W-C5, Looking West. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12147+00		Field Station#	12156+75	
Pic 5 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional. Looking NorthWest.		Pic 6 Desc.	Head-water area Stream S-C23, Looking SouthWest. ECDs are functional.	

A/E	124300138	Date/Time	7/10/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12158+75		Field Station#	12160+00	
Pic 7 Desc.	Head-water area Stream S-C23, Looking SouthWest. ECDs are functional.		Pic 8 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking SouthWest.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12163+15		Field Station#	12167+15	
Pic 9 Desc.	Stream S-C25, Looking West. ECDs are functional.		Pic 10 Desc.	Stream S-C24, Looking West. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12192+50		Field Station#	12198+00	
Pic 11 Desc.	Stream S-C21, Looking SouthWest. ECDs are functional.		Pic 12 Desc.	Near Stream S-OO11, Looking North. CFS is capturing sediment from off ROW before it enters Waterbody S-OO11.	

A/E	124300138	Date/Time	7/10/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12203+00		Field Station#	12210+00	
Pic 13 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking SouthWest.		Pic 14 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking SouthWest.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12211+00		Field Station#	12216+00	
Pic 15 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional. Looking SouthWest.		Pic 16 Desc.	Temporary and permanent vegetation remain stable and ECDs are functional. Looking West.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12225+00		Field Station#	12234+50	
Pic 17 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking NorthWest.		Pic 18 Desc.	Temporary vegetation remains stable and ECDs are functional. Looking West.	