



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24568
Inspector	Jason Nielsen			Date/Time	6/14/2021 7:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Damp	Temperature (°F)	87.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.00
				Rain Accumulation Time (days)	1.00







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







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







5. Site Conditions

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

A/E	124300138	Date/Time	6/14/2021 7:14 PM	Report #	24568
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-0016, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. All ECDs were observed to be in good working order. Slope drains, clean water diversion pipes, and their inlets and outlets were in satisfactory condition and functioning properly. There was no PPL activity in the inspected area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/14/2021 7:14 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	See photo	
Field Station#	12437+70		Field Station#	12435+50	
Pic 1 Desc.	Stabilized slope in acceptable condition		Pic 2 Desc.	Stream crossing S-NN16 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12424+01		Field Station#	12421+00	
Pic 3 Desc.	Access Road MVP-MN-279 in acceptable condition		Pic 4 Desc.	Clean water crossing pipe inlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12418+00		Field Station#	12410+20	
Pic 5 Desc.	Stabilized slope in acceptable condition		Pic 6 Desc.	Clean water crossing pipe outlet in acceptable condition	

AFE	124300138	Date/Time	6/14/2021 7:14 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12408+86		Field Station#	12383+93	
Pic 7 Desc.	Clean water crossing pipe inlet in acceptable condition		Pic 8 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+04		Field Station#	12374+16	
Pic 9 Desc.	Bridge and ECDs crossing stream S-NN19 in acceptable condition		Pic 10 Desc.	Stream crossing S-OO16 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12355+00		Field Station#	12341+00	
Pic 11 Desc.	Stabilized ROW In Acceptable condition		Pic 12 Desc.	Stabilized ROW in acceptable condition	

AFE	124300138	Date/Time	6/14/2021 7:14 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	See photo	
Field Station#	12331+68		Field Station#	12329+50	
Pic 13 Desc.	Fill slope drain in acceptable condition		Pic 14 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12323+00		Field Station#	12301+00	
Pic 15 Desc.	Stabilized ROW In Acceptable condition		Pic 16 Desc.	Stabilized ROW In Acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12296+00		Field Station#	12299+24	
Pic 17 Desc.	Stabilized ROW in acceptable condition		Pic 18 Desc.	Stabilized access Road 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 #	24512
Inspector	Pat Davis			Date/Time	6/14/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Wet	Temperature (°F)	74.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.90
				Rain Accumulation Time (days)	2.00




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







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






5. Site Conditions

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

A/E	124300138	Date/Time	6/14/2021 5:30 PM	Report #	24512
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preformed maintenance on the compost filter sock as needed LOD.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0.9 inch of rainfall. Check condition of non stabilized spoil pile on the VDOT property adjacent to LOD. No impact to west entrance. The north rock entrance in good condition. The trays and containment under toilets were holding some stormwater. The buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment's under the light plants were in good condition, holding stormwater. The four poly lined/rock berm containments were holding stormwater. The containment under the hazardous waste dumpsters on the west side of the mechanics building was holding stormwater, a sheen noted. The containment holding the used oil containers was holding stormwater. EI check for fluid deposits around the equipment, parked trucks, and UTV's in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The secondary containment was on site for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. The Off Road Fuel unit containment was holding stormwater, sheen noted. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was free of fluid, and no leaky internal fittings were noted. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment under the DEF container was in good condition. EI observed no loose trash around the dumpsters or in the yard. No debris or fluids were observed around the hazardous materials dumpsters. The restoration supplies were placed under cover. Checked the posted project documents at the main entrance. No other environmental issues were noted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/14/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.23514° -080.22989° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061421 Status of spoil pile adjacent to LOD 2021-06-14 07:13:57-04:00</p>		 <p>DIRECTION N (M) +37.23540° -080.22962° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061421 Condition of trays & containment 2021-06-14 07:14:48-04:00</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 1 Desc.	Status of spoil pile adjacent to LOD on VDOT property. No impacts to west rock entrance. Looking S.	Pic 2 Desc.	Condition of trays and containment under toilets. Looking N.		
 <p>DIRECTION E (M) +37.23570° -080.22877° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061421 Condition of signage & CFS at feature 2021-06-14 07:20:09-04:00</p>		 <p>DIRECTION SE (M) +37.23545° -080.22880° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061421 Condition of containment 2021-06-14 07:20:40-04:00</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 3 Desc.	Condition of compost filter sock and signage at feature W-008. Over grown with vegetation. Looking E.	Pic 4 Desc.	Condition of containment under light plant. Holding stormwater. Looking SE.		
 <p>DIRECTION W (M) +37.23461° -080.22798° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061421 Condition of poly lined containments 2021-06-14 07:34:53-04:00</p>		 <p>DIRECTION E (M) +37.23413° -080.22706° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061421 Condition of containment 2021-06-14 07:37:54-04:00</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 5 Desc.	Condition of poly lined rock berm containments. Holding stormwater. No sheen. Looking W.	Pic 6 Desc.	Condition of containment under hazardous waste dumpsters. Holding stormwater and sheen noted. Looking E.		

AFE	124300138	Date/Time	6/14/2021 5:30 PM	Report #	
Pictures					
DIRECTION SW (M) +37.23701° -080.22098° ACCURACY 13.4 mi DATUM WGS84 		DIRECTION N (M) +37.23526° -080.22603° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_061421 Condition of CFS along LOD 2021-06-14 07:40:14-04:00		MVP-PY-006_061421 Condition of CFS along LOD 2021-06-14 07:40:19-04:00			
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.	Condition of compost filter sock along east LOD. Looking SW.		Pic 8 Desc.	Condition of compost filter sock along east LOD. Looking N.	
DIRECTION W (M) +37.23567° -080.22679° ACCURACY 16 ft DATUM WGS84 		DIRECTION W (M) +37.23563° -080.22676° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_061421 Secondary containment on site for tankers 2021-06-14 07:41:56-04:00		MVP-PY-006_061421 No leaky internal fittings 2021-06-14 07:42:52-04:00			
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.	Secondary containment on site and in place for tankers offloading fuel. Looking W.		Pic 10 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
DIRECTION N (M) +37.23561° -080.22698° ACCURACY 98 ft DATUM WGS84 		DIRECTION N (M) +37.23555° -080.22685° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_061421 Condition of containment 2021-06-14 07:44:04-04:00		MVP-PY-006_061421 Condition of internal drip pan 2021-06-14 07:44:41-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Off Road Fuel unit containment holding stormwater. A sheen was noted. Looking N.		Pic 12 Desc.	Off Road Fuel unit condition of internal drip pan. No fluids. Looking N.	

AFE	124300138	Date/Time	6/14/2021 5:30 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW. Looking NW.		Pic 14 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. 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 15 Desc.	Blue Bulk Fuel tanks no fuel spills south of the tanks. Looking W.		Pic 16 Desc.	No loose trash around dumpsters or in the yard. Looking S.	
					
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.	No fluids or deposits around hazardous waste dumpsters. Looking SW.		Pic 18 Desc.	Rest supplies under cover. Looking E.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24513
Inspector	Pat Davis			Date/Time	6/14/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Wet	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.60
				Rain Accumulation Time (days)	2.00







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


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







5. Site Conditions

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

A/E	124300138	Date/Time	6/14/2021 5:30 PM	Report #	24513
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0.6 inch of rainfall. Both rock entrances were in good condition, no sediment on the stone. The containment under the light plants were in good condition, but holding stormwater. EI observed the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No damage to the ECD's. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a soil pile a few feet north of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner used equipment approximately 66 feet and 120 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI check the equipment in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. The trays and containments under the toilets were in good condition, holding some stormwater. EI check the area around the temporary trash transfer pit. The debris is inside the boundary of the pit. The compost filter sock around the sand pile was in place and functioning. The restoration supplies were under cover. EI found no loose trash around the south dumpsters, or in the yard. EI inspected the area around the Northern Clearing Office and warehouse trailers. The containment under the generators as in good condition, but holding stormwater. The supplies stored under the warehouse trailer were in containment. The containment for the barrel of toilet chemical was holding some fluid. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. EI inspected around the three hazardous waste dumpsters, no fluids or debris were observed around the dumpsters. It was noted that 10 rubber trap straps were broken or missing from the hazardous waste dumpsters. EI check the parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/14/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION SW (M) +37.27194° -080.12283° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061421 Condition of rock entrance 2021-06-14 08:28:23-04:00</p>		 <p>DIRECTION S (M) +37.27098° -080.12212° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061421 Condition of containment 2021-06-14 08:30:25-04:00</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 light plant. Holding stormwater. Looking S.	
 <p>DIRECTION SW (M) +37.27324° -080.11877° ACCURACY 0.99 mi DATUM WGS84</p> <p>MVP-LY-049_061421 Landowner disturbance along CFS 2021-06-14 08:31:49-04:00</p>		 <p>DIRECTION NW (M) +37.27038° -080.12468° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-LY-049_061421 Landowner disturbance along feature 2021-06-14 08:32:30-04:00</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.	Landowner soil disturbance along compost filter sock. No impacts to installed ECD's. Area not stabilized. Looking SW.		Pic 4 Desc.	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Looking NW.	
 <p>DIRECTION SW (M) +37.27039° -080.12463° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061421 Landowner disturbance within 66' of feature 2021-06-14 08:32:35-04:00</p>		 <p>DIRECTION SW (M) +37.27039° -080.12463° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061421 Landowner disturbance along CFS & feature 2021-06-14 08:32:40-04:00</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.	Landowner soil disturbance within 66' and 120' west of feature W-CV21B. Areas not stabilized. Looking SW.		Pic 6 Desc.	Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. Looking SW.	

AFE	124300138	Date/Time	6/14/2021 5:30 PM	Report #	
Pictures					
					
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 stored equipment. Looking S.		Pic 8 Desc.	Condition of trays and containment under toilets. Looking NE.	
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Condition of temporary trash transfer pit. Most debris has been removed. Looking SW.		Pic 10 Desc.	Condition of of compost filter sock around sand pile. In place and functioning. Looking W.	
					
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 under cover. Looking SW.		Pic 12 Desc.	No loose trash around south dumpsters or in the yard. Looking S.	

AFE	124300138	Date/Time	6/14/2021 5:30 PM	Report #	
Pictures					
DIRECTION NW (M) +37.27119° -080.12155° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_061421 Condition of containment 2021-06-14 08:40:57-04:00		DIRECTION SE (M) +37.27106° -080.12003° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_061421 Condition of containment 2021-06-14 08:40:34-04:00			
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.	Condition of containment under generator. Holding stormwater. Looking NW.		Pic 14 Desc.	Condition of containment under barrel of toilet chemical. Hold some fluid. Looking SE.	
DIRECTION SW (M) +37.27071° -080.12005° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_061421 Condition of CFS & safety fence 2021-06-14 08:50:30-04:00		DIRECTION W (M) +37.27053° -080.12239° ACCURACY 98 ft DATUM WGS84  MVP-LY-049_061421 No fluids around hazardous waste dump... 2021-06-14 08:53:50-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of compost filter sock and safety fence along south LOD. Over grown with vegetation. Looking SW.		Pic 16 Desc.	No deposits or fluids around hazardous waste dumpsters. Ten rubber tarp straps broken or missing. Looking W.	
DIRECTION S (M) +37.27013° -080.12266° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_061421 Containment under stored trailer 2021-06-14 08:54:31-04:00		DIRECTION N (M) +37.27019° -080.12266° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_061421 Containment under stored vehicle 2021-06-14 08:54:41-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under stored trailer. Looking S.		Pic 18 Desc.	Condition of containment under stored vehicle. Looking N.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24543
Inspector	Joe Scott			Date/Time	6/14/2021 7:48 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Wet	Temperature (°F)	92.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.30
				Rain Accumulation Time (days)	2.00





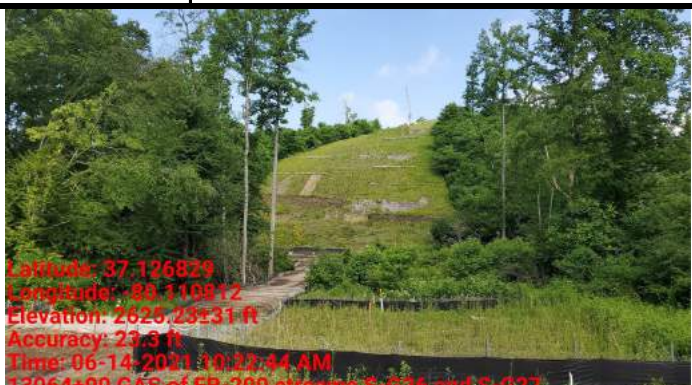

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) Yes
3. Is Construction sequence outlined 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.)




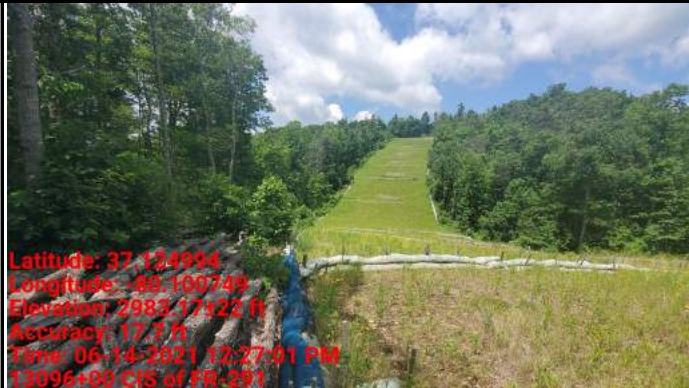


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Equipment Bridge	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	6/14/2021 7:48 PM	Report #	24543
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Denuded soils were stabilized with curlex, SSF and P1 silt fence was replaced or repaired between FR-291 and FR-292.					
Comments (Reference above questions as appropriate.) Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13141+65. 0.1" of precipitation at the Callaway road rain gauge (FR-289). Stream crossings S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17 and access roads FR-289, FR-290, FR-291, and FR-292 were included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13141+65 clearing and grading activities have been halted due to a NCR and problem areas in the work area. Between 13025+00 and 13030+00 failed and improperly installed BMP's in the area caused off ROW impacts on 6/10. Issues and impacts were added to the punch list by MBP to be corrected when conditions allowed. Crews were in the process of addressing the issues today. All other ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/14/2021 7:48 PM	Report #	
Pictures					
 <p>Latitude: 37.123336 Longitude: -80.120937 Elevation: 2601.51±38 ft Accuracy: 29.2 ft Time: 06-14-2021 07:42:01 AM 13033+59 FR-289 Callaway Road rain gauge 1.3"</p>			 <p>Latitude: 37.12546 Longitude: -80.121011 Elevation: 2598.98±58 ft Accuracy: 47.6 ft Time: 06-14-2021 09:17:06 AM 13026+00 CIS of FR-289 streams S-G24 and S-G25</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13033+59		Field Station#	13026+00	
Pic 1 Desc.	1.3" total precipitation at Callaway Road.		Pic 2 Desc.	Streams S-G24 and S-G25 on the GAS of the BRP.	
 <p>Latitude: 37.125458 Longitude: -80.12048 Elevation: 2744.49±34 ft Accuracy: 25.6 ft Time: 06-14-2021 09:21:59 AM 13028+00 CIS of FR-289</p>			 <p>Latitude: 37.129025 Longitude: -80.117345 Elevation: 2584.15±87 ft Accuracy: 117.1 ft Time: 06-14-2021 09:39:11 AM 13041+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#	13028+00		Field Station#	13041+00	
Pic 3 Desc.	Current ROW conditions on the CIS of FR-289.		Pic 4 Desc.	Stream crossing S-H1 from the CIS.	
 <p>Latitude: 37.126829 Longitude: -80.110812 Elevation: 2626.23±31 ft Accuracy: 23.3 ft Time: 06-14-2021 10:22:44 AM 13064+00 GAS of FR-290 streams S-G26 and S-G27</p>			 <p>Latitude: 37.127129 Longitude: -80.112136 Elevation: 2581.23±81 ft Accuracy: 57.4 ft Time: 06-14-2021 10:15:35 AM 13060+00 CIS of FR-290 streams S-G26 and S-G27</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13064+00		Field Station#	13060+00	
Pic 5 Desc.	Streams S-G26 and S-G27 from the GAS.		Pic 6 Desc.	Streams S-G26 and S-G27 from the CIS.	

A/E	124300138	Date/Time	6/14/2021 7:48 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13085+00		Field Station#	13090+00	
Pic 7 Desc.	Current ROW conditions on the GAS of FR-290.		Pic 8 Desc.	Current ROW conditions on the CIS of FR-291.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13090+00		Field Station#	13096+00	
Pic 9 Desc.	Current ROW conditions on the CIS of FR-291.		Pic 10 Desc.	Current ROW conditions on the CIS of FR-291.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13100+00		Field Station#	13101+00	
Pic 11 Desc.	Current ROW conditions on the CIS of FR-291.		Pic 12 Desc.	Current ROW conditions on the CIS of FR-291.	

A/E	124300138	Date/Time	6/14/2021 7:48 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13018+00		Field Station#	13113+00	
Pic 13 Desc.	Current ROW conditions on the CIS of FR-291.		Pic 14 Desc.	Current ROW conditions on the CIS of FR-291.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13124+60		Field Station#	13128+00	
Pic 15 Desc.	Erosion gully on fill slope GAS of FR-291. Reported NCR and problem area.		Pic 16 Desc.	Environmental crews cleaning up sediment of ROW and addressing agency reported issues on CIS of FR-292 and GAS of FR-291.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13141+00		Field Station#	13141+53	
Pic 17 Desc.	CIS of FR-292 travel lane stabilized.		Pic 18 Desc.	ROW at access FR-292.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24621
Inspector	Jason Nielsen			Date/Time	6/15/2021 7:51 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)	85.00
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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	6/15/2021 7:51 PM	Report #	24621
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. The streams included in today's inspection were S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. There was no impacts recorded to any of the streams or their corresponding buffer zones. The access roads observed included MLV-28, and MN-278.01. All ECDs along the access roads and ROW are in acceptable condition and functioning properly. The ROW remains in a stable condition. There was no PPL activity being performed in the inspected 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	6/15/2021 7:51 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12468+00		Field Station#	12485+00	
Pic 1 Desc.	Stabilized ROW in acceptable condition		Pic 2 Desc.	Stabilized slope in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12490+00		Field Station#	12506+00	
Pic 3 Desc.	Stabilized ROW in acceptable condition		Pic 4 Desc.	Stabilized slope in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12504+00		Field Station#	12521+00	
Pic 5 Desc.	Clean water crossing pipe outlet in acceptable condition		Pic 6 Desc.	Stabilized slope in acceptable condition on the GAS of S-EF19	

A/E	124300138	Date/Time	6/15/2021 7:51 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12515+00	
Pic 7 Desc.	Bridge and ECDs crossing stream S-EF19 in acceptable condition		Pic 8 Desc.	Stabilized slope in acceptable condition on the CIS of S-EF19	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12528+00		Field Station#	12530+00	
Pic 9 Desc.	Spoil pile stabilized with plastic covering in acceptable condition		Pic 10 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	see photo		GPS Location	See photo	
Field Station#	12532+00		Field Station#	12535+00	
Pic 11 Desc.	Clean water crossing pipe outlet in acceptable condition		Pic 12 Desc.	Stabilized fill slope with fill slope drains in acceptable condition	

AFE	124300138	Date/Time	6/15/2021 7:51 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12536+00		Field Station#	12542+00	
Pic 13 Desc.	Fill slope drain in acceptable condition		Pic 14 Desc.	Plastic covered spoil pile in acceptable condition	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12544+15		Field Station#	12544+06	
Pic 15 Desc.	Access Road MVP-MN-278.01 crossing in acceptable condition		Pic 16 Desc.	Access Road MVP-MN-278.01 in acceptable condition	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12544+07		Field Station#	12544+06	
Pic 17 Desc.	Down stream of S-EF20b in acceptable condition		Pic 18 Desc.	Stream S-KL32 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 #	24607
Inspector	Johnathan Altizer			Date/Time	6/15/2021 6:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12683+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Dry	Temperature (°F)	72.00
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.)




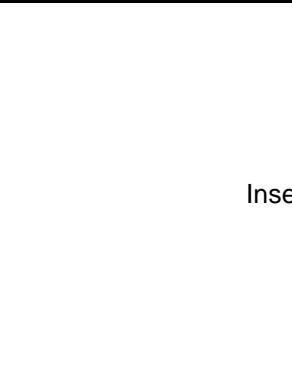
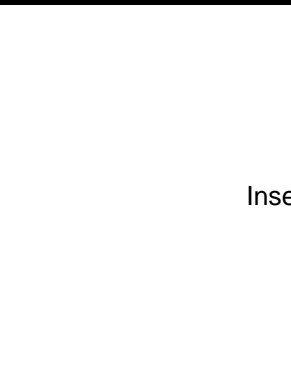
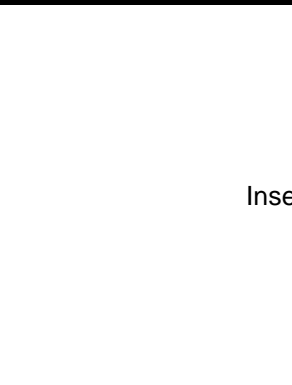
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
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	6/15/2021 6:30 PM	Report #	24607
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12638+00 to Station 12868+00. Stream Crossings included in the inspection were S-IJ50, S-Y13, and S-Y14. There were no issues noted at stream crossings. Access roads RO-279.01, RO-280, RO-281 and road crossings at Honeysuckle Road and Bottom Creek Road were observed and no issues noted. Environmental Crews were observed to be working between Station 12691+00 and Station 12715+00. Grade Crews were observed to be working between Station 12729+00 and Station 12735+00. Perimeter controls were installed and functional where crews have made ground disturbance. Waterbars were reconstructed at the end of the day where a travel lane had been in place for equipment access. All ECDs observed in this area appeared to functional and in compliance. There were no issues observed in this area on this date.</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	6/15/2021 6:30 PM	Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12867+00		Field Station#	12866+00	
Pic 1 Desc.	ROW on GAS of Bottom Creek Road		Pic 2 Desc.	ROW on CIS Bottom Creek Road	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12640+00		Field Station#	12645+00	
Pic 3 Desc.	GAS MVP-RO-279.01 Area well stabilized.		Pic 4 Desc.	GAS MVP-RO-279.01 Waterbars and sumps in compliance	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12681+50		Field Station#	12716+00	
Pic 5 Desc.	CIS Honeysuckle Road Waterbars and sumps in compliance		Pic 6 Desc.	S-Y13 Buffer space well vegetated	

AFE	124300138	Date/Time	6/15/2021 6:30 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12716+15	Field Station#	12718+00		
Pic 7 Desc.	S-Y14 Stream flowing free and clear of sediment	Pic 8 Desc.	Stockpiles well stabilized and ECDs in place and in compliance		
					
GPS Location	See photo	GPS Location			
Field Station#	12714+00	Field Station#			
Pic 9 Desc.	CIS of S-Y13 Perimeter controls in place and in compliance	Pic 10 Desc.			
					
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300138	Date/Time	6/15/2021 6:30 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 #	24583
Inspector	Logan Box			Date/Time	6/15/2021 3:44 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Damp	Temperature (°F)	82.00
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
Rock Construction Entrance	Communication	Contractor repaired access rd with a	Addressed	6/15/2021
Compost Filter Sock	Communication			
Equipment Bridge	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

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

A/E	124300138	Date/Time	6/15/2021 3:44 PM	Report #	24583
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI noticed several sections of CFS along access rd MVP-FR-293.02 that was damaged from wildlife. Documented and added to the punch list.</p> <p>Talked with the contractor about the locations of the CFS as well as the access rd was washed after recent heavy rain events. The contractor was on sight and making repairs to the the access rd.</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	6/15/2021 3:44 PM	Report #	
Pictures					
	North West Elevation 			West Elevation 	
GPS Location	00000	GPS Location	0000		
Field Station#	13437+75	Field Station#	13450+00		
Pic 1 Desc.	CFS requires maintenance due to wildlife damage. Documented and added to the punch list.		Pic 2 Desc.	CFS requires maintenance due to wildlife damage. Documented and added to the punch list.	
	North Elevation 			North West Elevation 	
GPS Location	0000	GPS Location	00000		
Field Station#	13450+30	Field Station#	13437+75		
Pic 3 Desc.	CFS requires maintenance due to wildlife damage. Documented and added to the punch list.		Pic 4 Desc.	CFS requires maintenance due to wildlife damage. Documented and added to the punch list.	
	West Elevation 			North Elevation 	
GPS Location	00000	GPS Location	0000		
Field Station#	13437+75	Field Station#	13437+75		
Pic 5 Desc.	Contractor repairing access rd .		Pic 6 Desc.	Access rd MVP-FR-293.02 requires maintenance due to washing during heavy rain events. Documented and added to the punch list.	

A/E	124300138	Date/Time	6/15/2021 3:44 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		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300138	Date/Time	6/15/2021 3:44 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 #	24609
Inspector	Joe Scott			Date/Time	6/15/2021 7:23 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Dry	Temperature (°F)	71.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00




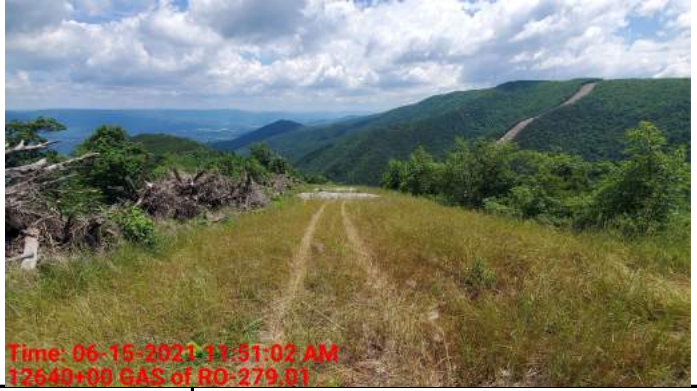
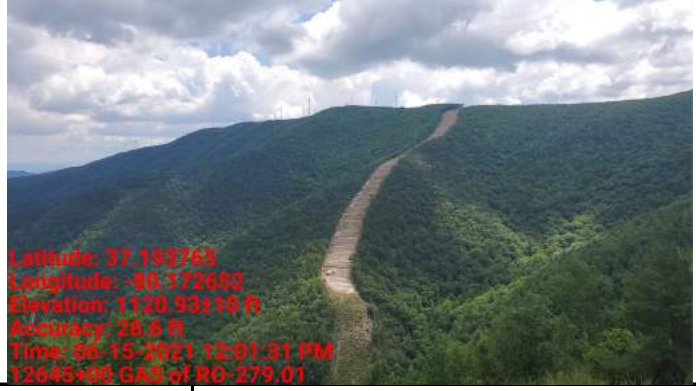

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

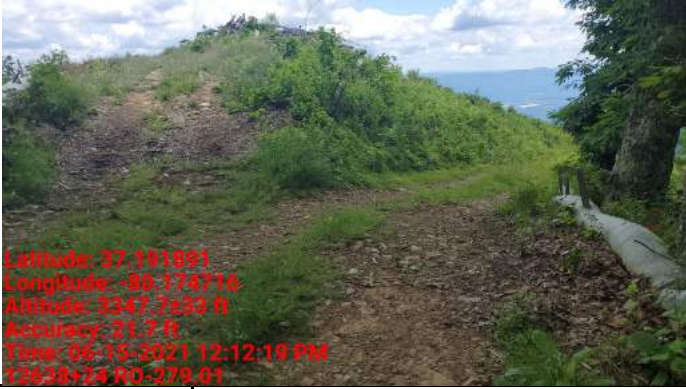





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Erosion Control Blanket	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	6/15/2021 7:23 PM	Report #	24609
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. Waterbars reinstalled where lower than the sump outlet, SSF holes repaired, SSF undermine repaired, sumps cleaned out where over 50% capacity and overtopped CFS end treatment was upgraded from 12" triple stack to 18" triple stack between Honeysuckle and stream S-Y13 and S-Y14.					
Comments (Reference above questions as appropriate.) The VADEQ required SWPPP inspection was performed from 12638+00 to 12868+00. Included in the inspection, stream crossings S-IJ50, S-Y13, S-Y14 and S-EF32 and access roads RO-279.01, RO-280, RO-281, RO-281.01 and road crossings at Honeysuckle Road and Bottom Creek Road. From Honeysuckle Road to stream S-Y13, the environmental crew reworked waterbars, bushed out erosion rills and completed the last few punch list items except for the restricted access items. From RO-281 to RO-281.02 the grade crew continued to establish grade and install necessary BMP's where needed. Perimeter ECD's and sumps with end treatments already installed remain in acceptable condition. No new maintenance issues or impacts were observed during todays 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	6/15/2021 7:23 PM	Report #	
Pictures					
 <p>Latitude: 37.15535 Longitude: -80.128746 Elevation: 2635.4±10 ft Accuracy: 43.0 ft Time: 06-15-2021 10:19:33 AM 12866+50 GAS of Bottom Creek Road</p>		 <p>Latitude: 37.155277 Longitude: -80.12898 Elevation: 2633.2±10 ft Accuracy: 39.0 ft Time: 06-15-2021 10:28:19 AM 12866+00 CIS of Bottom Creek Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+50		Field Station#	12866+00	
Pic 1 Desc.	Current ROW conditions on the GAS of Bottom Creek Road.		Pic 2 Desc.	Current ROW conditions on the CIS of Bottom Creek Road.	
 <p>Latitude: 37.155366 Longitude: -80.128878 Elevation: 2637.07±10 ft Accuracy: 63.6 ft Time: 06-15-2021 10:29:19 AM 12866+00 CIS of Bottom Creek Road</p>		 <p>Time: 06-15-2021 11:31:02 AM 12640+00 GAS of RO-279.01</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+00		Field Station#	12640+00	
Pic 3 Desc.	Current ROW conditions on the CIS of Bottom Creek Road.		Pic 4 Desc.	Current ROW conditions on the GAS of RO-279.01.	
 <p>Latitude: 37.193763 Longitude: -80.172682 Elevation: 1120.93±10 ft Accuracy: 26.6 ft Time: 06-15-2021 12:01:31 PM 12645+00 GAS of RO-279.01</p>		 <p>Latitude: 37.193761 Longitude: -80.172646 Elevation: 1121.88±10 ft Accuracy: 27.2 ft Time: 06-15-2021 12:01:35 PM 12645+00 GAS of RO-279.01</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12645+00		Field Station#	12645+00	
Pic 5 Desc.	View of the CIS of Honeysuckle from the GAS of RO-279.01.		Pic 6 Desc.	Waterbars, sumps and end treatments remain in compliance throughout the area.	

AFE	124300138	Date/Time	6/15/2021 7:23 PM	Report #	
Pictures					
 <p>Latitude: 37.191891 Longitude: -80.174718 Altitude: 3347.7233 ft Accuracy: 21.7 ft Time: 06-15-2021 12:12:19 PM 12638+24 RO-279.01</p>		 <p>Latitude: 37.192824 Longitude: -80.159802 Altitude: 3642.06145 ft Accuracy: 320.5 ft Time: 06-15-2021 12:42:23 PM 12681+50 CIS of Honeysuckle Road</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12638+24		Field Station#	12681+50	
Pic 7 Desc.	Access road RO-279.01 at the ROW.		Pic 8 Desc.	Current ROW conditions on the CIS of Honeysuckle Road.	
 <p>Latitude: 37.192771 Longitude: -80.159794 Elevation: 3625.03137 ft Accuracy: 29.8 ft Time: 06-15-2021 12:45:15 PM 12681+50 CIS of Honeysuckle Road</p>		 <p>Latitude: 37.180811 Longitude: -80.154241 Elevation: 3375.2140 ft Accuracy: 37.4 ft Time: 06-15-2021 01:08:34 PM 12701+00 CIS of RO-280</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12681+50		Field Station#	12701+00	
Pic 9 Desc.	Waterbars, sumps and end treatments remain in compliance throughout the area.		Pic 10 Desc.	Current ROW conditions on the CIS of RO-280, GAS of Honeysuckle Road.	
 <p>Latitude: 37.187759 Longitude: -80.151211 Elevation: 2983.89119 ft Accuracy: 66.9 ft Time: 06-15-2021 01:21:05 PM 12715+50 GAS of RO-280 stream S-Y13</p>		 <p>Latitude: 37.187745 Longitude: -80.151326 Elevation: 2985.09143 ft Accuracy: 27.6 ft Time: 06-15-2021 01:22:38 PM 12716+00 GAS of RO-280 stream S-Y14</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12715+50		Field Station#	12716+00	
Pic 11 Desc.	Downstream side of stream S-Y13 on the GAS of RO-280.		Pic 12 Desc.	Downstream side of stream S-Y14 on the GAS of RO-280.	

A/E	124300138	Date/Time	6/15/2021 7:23 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12716+00		Field Station#	12714+00	
Pic 13 Desc.	Steep slope area on the GAS of streams S-Y13 and S-Y14.		Pic 14 Desc.	All observed waterbars, sumps and end treatments were in acceptable condition.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12724+00		Field Station#	12724+00	
Pic 15 Desc.	View of the GAS of Honeysuckle and RO-280 from the CIS of RO-281.		Pic 16 Desc.	Waterbars, sumps and end treatments on the CIS of RO-280 remain in acceptable condition.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12726+00		Field Station#	12734+44	
Pic 17 Desc.	Current ROW conditions on the GAS of RO-281.		Pic 18 Desc.	GAS of RO-281.01 at the end of the workday.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24588
Inspector	Logan Box			Date/Time	6/16/2021 4:59 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	82.00
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
Equipment Bridge	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Rock Construction Entrance	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

A/E	124300138	Date/Time	6/16/2021 4:59 PM	Report #	24588
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/16/2021 4:59 PM	Report #	
Pictures					
	West Elevation <small>114°E (T) 37.090232, -79.953965 ±3 m 321 m</small> 			East Elevation <small>280°W (T) 37.090207, -79.953932 ±3 m 321 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13666+27	Field Station#	13666+27		
Pic 1 Desc.	Stream observation photo facing upstream during routine inspection today. No issues observed at the time of inspection.		Pic 2 Desc.	Stream observation photo facing downstream during routine inspection today. No issues observed at the time of inspection.	
	North West Elevation <small>165°SE (T) 37.090295, -79.96393 ±3 m 333 m</small> 			North Elevation <small>182°S (T) 37.090277, -79.954093 ±3 m 321 m</small> 	
GPS Location	00000	GPS Location	00000		
Field Station#	13634+43	Field Station#	13666+20		
Pic 3 Desc.	Vegetation observation photo facing down row. Good coverage noted.		Pic 4 Desc.	Monitored equipment bridge and protection while monitoring row conditions. No environmental issues observed at the time of inspection.	
	North East Elevation <small>218°SW (T) 37.089845, -79.96705 ±3 m 384 m</small> 			North Elevation <small>198°S (T) 37.093058, -79.975994 ±3 m 417 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13620+00	Field Station#	13589+10		
Pic 5 Desc.	Row photo showing vegetation during routine inspection today.		Pic 6 Desc.	Row photo showing vegetation, good grass coverage with photo showing locusts trees on row.	

A/E	124300138	Date/Time	6/16/2021 4:59 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	6/16/2021 4:59 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24641
Inspector	Stephen Bendele			Date/Time	6/16/2021 12:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Dry	Temperature (°F)	75.00
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
Waterbar	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Flume Pipe	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Erosion Control Blanket	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	6/16/2021 12:51 PM	Report #	24641
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	N/A			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Remediation activities from 13160+00 to 13199+00 were in progress at the time of this inspection. The following remediation activities were taken in response to punchlist items that resulted from the Monday evening's heavy precipitation. Remediation activities included the repair and stabilization of waterbars, sumps, and end treatments. Material discharged offsite from overtopped sump pits and end treatments were removed. All areas of minor rill erosion were retracted and stabilized with temporary seeding, straw, and erosion control blanket. Access Road 292.01 was regraded and refreshed with new stone.					
Comments (Reference above questions as appropriate.)					
<p>The visual site inspection took place for the areas of right of way (active and inactive) between access road #292 (13141+65) and Wades Gap Road (13316+21). At the time of the inspection work was active from 13160+00 to 13199+00. Ongoing work was taking place to address previously noted punchlist items. On site conditions were dry, sunny, and 75 F. The following is a list of observations take during the visual inspection of this section of right of way.</p> <ul style="list-style-type: none"> - Rock construction entrances, additional temporary workspaces, and access roads (FR-292, FR-292.01, FR-293.01, ATWS-1055, and ATWS-1412) were in accretional condition. FR-292.01 was actively applying fresh gravel and regrading during this inspection. -Compost filter socks and super silt fence throughout the area was in acceptable condition. -All areas of the ROW were stabilized with straw, erosion control blanket, and temporary/permanent vegetation. Straw and seeding activities were observed during this inspection. -Waterbars, end treatments, and sump pits were in acceptable condition. -All soils stockpiles were stabilized with seed and straw. - Aquatic resources (S-D8,S-D11,S-D12,S-D13,S-II4, andS-GH7) were adequately protected from ongoing construction activities in uplands. -Bridge crossings and perimeter controls were in acceptable condition. 					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/16/2021 12:51 PM	Report #	
Pictures					
GPS Location	See Photograph	GPS Location	See Photograph		
Field Station#	292+00	Field Station#	13140+00		
Pic 1 Desc.	The access road 292.00 is in acceptable condition.	Pic 2 Desc.	The ROW is well vegetated and all areas used for access have perimeter controls installed.		
GPS Location	See Photograph	GPS Location	See Photograph		
Field Station#	13160+00	Field Station#	13162+00		
Pic 3 Desc.	Resource S-D11 is protected by perimeter controls and established vegetation.	Pic 4 Desc.	Flume pipes are in acceptable condition.		
GPS Location	See Photograph	GPS Location	See Photograph		
Field Station#	13173+00	Field Station#	13185+84		
Pic 5 Desc.	The active ROW is stabilized with straw and seeding was ongoing during the inspection.	Pic 6 Desc.	Precision crews were actively conducting remediation activities.		

AFE	124300138	Date/Time	6/16/2021 12:51 PM	Report #	
Pictures					
332°NW (T) 37°7'19"N, 80°4'33"W ±32ft ▲ 1436ft 		150°SE (T) 37°7'25"N, 80°4'31"W ±13ft ▲ 1429ft 			
GPS Location	See photograph		GPS Location	See Photograph	
Field Station#	292+00		Field Station#	13199+00	
Pic 7 Desc.	Access Road is in acceptable condition.		Pic 8 Desc.	ROW area is active and stabilized with straw.	
97°E (T) 37°7'22"N, 80°4'26"W ±13ft ▲ 1510ft 		190°S (T) 37°7'22"N, 80°4'26"W ±13ft ▲ 1518ft 			
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13204+00		Field Station#	13204+00	
Pic 9 Desc.	ROW is well vegetated with permanent vegetation.		Pic 10 Desc.	Waterbar is stable and functional.	
263°W (T) 37°6'56"N, 80°3'36"W ±13ft ▲ 1454ft 		111°E (T) 37°6'56"N, 80°3'36"W ±13ft ▲ 1456ft 			
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13259+00		Field Station#	13259+00	
Pic 11 Desc.	Bridge crossing at S-II4 is in acceptable condition.		Pic 12 Desc.	ATWS area is in acceptable condition.	

A/E	124300138	Date/Time	6/16/2021 12:51 PM	Report #	
Pictures					
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13262+40		Field Station#	13262+49	
Pic 13 Desc.	The ROW is in acceptable condition and stabilized with permanent vegetation.		Pic 14 Desc.	The permanent waterbars is in acceptable condition.	
					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	13305+99		Field Station#	13315+00	
Pic 15 Desc.	The ROW is stabilized with permanent vegetation.		Pic 16 Desc.	The ROW is stabilized with permanent vegetation.	
					
GPS Location	See Photograph		GPS Location	See photograph	
Field Station#	13191+00		Field Station#	13191+00	
Pic 17 Desc.	Fuel containers and equipment not in use are being stored in secondary containments.		Pic 18 Desc.	Straw being delivered for ongoing remediation efforts.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24668
Inspector	Jason Nielsen			Date/Time	6/16/2021 7:03 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	87.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







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







5. Site Conditions

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

A/E	124300138	Date/Time	6/16/2021 7:03 AM	Report #	24668
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. No impacts were observed at any of these streams or their corresponding buffer zones. All erosion control devices (ECDS) were in acceptable condition. The ROW remains stable throughout the inspected area with no signs of erosion. There was no PPL activity being performed in the inspected area.</p> <p>Within the inspected area at STA#12197+46 there is a non project related contractor that is continuing with converting the rail road tracks into a road. The contractor has removed ECDs places by PPL that was for protection of S-OO11 and the culvert going underneath the railroad. The contractor has also dug out the ends of the culvert to install concrete culvert ends, this disturbance is within the S-OO11 boundaries and stream bank.</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	6/16/2021 7:03 AM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12121+33		Field Station#	12125+65	
Pic 1 Desc.	Bridge and ECDs crossing stream S-C33 in acceptable condition		Pic 2 Desc.	Bridge crossing S-MM31 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12132+73		Field Station#	12139+91	
Pic 3 Desc.	Bridge and ECDs crossing stream S-C29 in acceptable condition		Pic 4 Desc.	Wetland crossing W-C6 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12166+47		Field Station#	12163+05	
Pic 5 Desc.	Bridge and ECDs crossing stream S-C24 in acceptable condition		Pic 6 Desc.	Bridge and ECDs crossing S-C25 in acceptable condition	

AFE	124300138	Date/Time	6/16/2021 7:03 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12159+00		Field Station#	12158+46	
Pic 7 Desc.	Fill slope drain in acceptable condition		Pic 8 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12192+50		Field Station#	12196+24	
Pic 9 Desc.	Bridge and ECDs crossing stream S-C21 in acceptable condition		Pic 10 Desc.	Stream crossing S-OO11 on the west side of the road in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12198+64		Field Station#	12213+00	
Pic 11 Desc.	S-OO11 stream crossing on the East side of the road in acceptable condition, other than the third part disturbance.		Pic 12 Desc.	Stabilized slope in acceptable condition	

A/E	124300138	Date/Time	6/16/2021 7:03 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12210+00		Field Station#	12230+00	
Pic 13 Desc.	Stabilized slope in acceptable condition		Pic 14 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12197+46		Field Station#	12197+46	
Pic 15 Desc.	Non projects related work hauling dirt along the newly converted road.		Pic 16 Desc.	Non project related excavator digging out additional culvert ends that drain into Bradshaw creek.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12197+74		Field Station#	12197+19	
Pic 17 Desc.	Up stream end of the S-0011 culvert dug out and ECDs removed to install concrete culvert ends by non project related contractor		Pic 18 Desc.	Down stream end of culvert in S-0011 concrete end installed and disturbance not stabilized by Non project related contractor.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24703
Inspector	Jason Nielsen			Date/Time	6/17/2021 7:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dusty	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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			







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	6/17/2021 7:17 PM	Report #	24703
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection of the ROW to observe conditions of ECDs, access roads, stream crossings and general ROW condition between Catawba Road and Flatwoods Road, stations 12005+00 to 12119+17. The streams included in today's inspection were S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16 A/B. There is no visible impacts to the streams or their corresponding buffer zones. The RCEs appear to be clean and in good condition. The disturbed portions of the ROW appear to be stable. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection. There was no PPL activity being performed in the inspected 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.					

AFE	124300138	Date/Time	6/17/2021 7:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12007+00		Field Station#	12013+97	
Pic 1 Desc.	Stabilized ROW in acceptable condition		Pic 2 Desc.	Bridge and ECDs at stream crossing S-G36 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12040+00		Field Station#	12035+75	
Pic 3 Desc.	Stabilized ROW in acceptable condition		Pic 4 Desc.	Bridge and ECDs at stream crossing S-PP23 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12035+11		Field Station#	12031+51	
Pic 5 Desc.	Bridge and ECDs at stream crossing S-G40 in acceptable condition		Pic 6 Desc.	Bridge and ECDs crossing stream S-G39 in acceptable condition	

AFE	124300138	Date/Time	6/17/2021 7:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12013+97		Field Station#	12098+30	
Pic 7 Desc.	Access Road MVP-MN-268.01 in acceptable condition		Pic 8 Desc.	Stabilized cut bank in CIS of S-MM13 remains in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12086+56		Field Station#	12093+00	
Pic 9 Desc.	Bridge and ECDs at stream crossing S-MM14 in acceptable condition		Pic 10 Desc.	Clean water crossing pipe outlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12094+00		Field Station#	12098+44	
Pic 11 Desc.	Stabilized row in acceptable condition		Pic 12 Desc.	Bridge and ECDs at stream crossing S-MM13 in acceptable condition	

AFE	124300138	Date/Time	6/17/2021 7:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12101+58		Field Station#	12105+00	
Pic 13 Desc.	Bridge and ECDs at stream crossing S-MM11 in acceptable condition		Pic 14 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12108+41		Field Station#	12110+00	
Pic 15 Desc.	Bridge and ECDs at stream crossing S-F15 in acceptable condition		Pic 16 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12112+13		Field Station#	12117+00	
Pic 17 Desc.	Bridge and ECDs at stream crossing S-F16A/B in acceptable condition		Pic 18 Desc.	Stabilized ROW in acceptable condition	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24678
Inspector	Joe Scott			Date/Time	6/17/2021 1:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12868+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Dry	Temperature (°F)	77.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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







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







5. Site Conditions

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

A/E	124300138	Date/Time	6/17/2021 1:18 PM	Report #	24678
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed the VADEQ SWPPP inspection from station #12868+00 to #13024+00. Rainfall accumulation total from the rain gauge at Callaway Road was 0.0". Included in today's inspection were streams S-IJ43 ,S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, and S-KL4, access roads, RO-286, RO-287 and RO-288 and road crossings at US-221 and the BRP motorway. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation. All ECD's and BMP's throughout the inspected area remain in acceptable condition. No maintenance issues or impacts were observed throughout the inspected area today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/17/2021 1:18 PM	Report #	
Pictures					
					
Latitude: 37.134308 Longitude: -80.137393 Elevation: 2668.21±52 ft Accuracy: 37.7 ft Time: 06-17-2021 09:55:04 AM 12958+00 GAS of RO-287 stream S-Y7			Latitude: 37.13434 Longitude: -80.137379 Elevation: 2657.38±58 ft Accuracy: 30.8 ft Time: 06-17-2021 09:57:39 AM 12958+50 GAS of RO-287 stream S-Y8		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12958+00		Field Station#	12958+50	
Pic 1 Desc.	Downstream side of stream S-Y7.		Pic 2 Desc.	Downstream side of stream S-Y8.	
					
Latitude: 37.136422 Longitude: -80.13768 Elevation: 2759.71±121 ft Accuracy: 2186.4 ft Time: 06-17-2021 10:04:58 AM 12956+93 CIS of RO-287 landowner's spring box and streams S-Y7 and S-Y9 on the upstream side of the ROW.			Latitude: 37.134732 Longitude: -80.13811 Elevation: 2625.03±42 ft Accuracy: 272.3 ft Time: 06-17-2021 10:12:11 AM 12955+80 CIS of RO-287 sediment trap		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12956+93		Field Station#	12955+80	
Pic 3 Desc.	Landowner's spring box and streams S-Y7 and S-Y9 on the upstream side of the ROW.		Pic 4 Desc.	Sediment trap on the CIS of RO-287.	
					
Latitude: 37.136885 Longitude: -80.13894 Elevation: 2693.41±48 ft Accuracy: 54.1 ft Time: 06-17-2021 10:24:19 AM 12948+00 GAS of stream S-LJ43			Latitude: 37.136897 Longitude: -80.138912 Elevation: 2686.12±193 ft Accuracy: 79.7 ft Time: 06-17-2021 10:30:44 AM 12951+00 CIS of RO-287		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12948+00		Field Station#	12951+00	
Pic 5 Desc.	Current ROW conditions on the CIS of RO-287.		Pic 6 Desc.	Current ROW conditions on the CIS of RO-287.	

AFE	124300138	Date/Time	6/17/2021 1:18 PM	Report #	
Pictures					
 <p>Latitude: 37.134473 Longitude: -80.136872 Elevation: 2825.61±34 ft Accuracy: 34.1 ft Time: 06-17-2021 10:38:36 AM 12957+30 RO-287 CWDB outlet</p>		 <p>Latitude: 37.135356 Longitude: -80.134317 Elevation: 2869.98±50 ft Accuracy: 33.0 ft Time: 06-17-2021 10:45:40 AM 12957+30 RO-287 stream S-Z17</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12957+30	
Pic 7 Desc.	CWDB outlet at RO-287.		Pic 8 Desc.	Stream S-Z17 at RO-287.	
 <p>W NW N NE 335°NW (T) 37°8'41"N, 80°8'13"W ±13ft ▲ 2716ft Sta. 12915+00 MVP CIS MVP-RO-286 17 Jun 2021, 11:02:20</p>		 <p>SE S SW W 190°S (T) 37°8'41"N, 80°8'13"W ±13ft ▲ 2712ft Sta. 12915+50 Port-A-Jon with containment MVP GAS MVP-RO-286 17 Jun 2021, 10:58:45</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12915+00		Field Station#	12915+00	
Pic 9 Desc.	Undisturbed ROW at RO-286.		Pic 10 Desc.	Porta-Johns in containment at RO-286.	
 <p>Latitude: 37.130388 Longitude: -80.136757 Elevation: 3348.82±10 ft Accuracy: 38.7 ft Time: 06-17-2021 11:28:48 AM 12974+30 GAS of RO-288</p>		 <p>Latitude: 37.129841 Longitude: -80.13625 Elevation: 3146.62±321 ft Accuracy: 17.4 ft Time: 06-17-2021 11:35:14 AM 12976+00 GAS of RO-288</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+30		Field Station#	12976+00	
Pic 11 Desc.	Current ROW conditions on the GAS of RO-288.		Pic 12 Desc.	Plunge pool and CWDP on GAS of RO-288.	

AFE	124300138	Date/Time	6/17/2021 1:18 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12995+00	
Pic 13 Desc.	Downstream side of stream S-Q20 on RO-287.		Pic 14 Desc.	GAS of the US-221 road crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12993+50		Field Station#	13012+40	
Pic 15 Desc.	CIS of the US-221 road crossing.		Pic 16 Desc.	CIS of the BRP motorway.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13018+00		Field Station#	13022+00	
Pic 17 Desc.	BRP wooded portion on the GAS of the motorway.		Pic 18 Desc.	CWDB, CWDP and plunge pool on the GAS of the BRP.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24679
Inspector	Stephen Fisher			Date/Time	6/17/2021 1:38 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	71.00
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	N/A		
Equipment Bridge	Acceptable	N/A		
Plunge Pool	Acceptable	N/A		
Sensitive Resource Buffer	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		
Rock Construction Entrance	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	6/17/2021 1:38 PM	Report #	24679
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	N/A			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. N/A					
Comments (Reference above questions as appropriate.) -Inspected the area from Wades Gap Road to Cahas Mountain Road. Overall the ROW remains inactive and temporary stabilization measures remain installed and functioning as intended. No punchlist items were noted. Continue to replace any deteriorated matting and clean out sediment controls as needed. -Inspected streams and buffer zones were observed to be in good condition and remain undisturbed. Proper signage is in place at each crossing. Equipment bridges were found to be free of excess sediment. When activity resumes in the area, ensure to replace any deteriorated signage or equipment bridges. -Temporary waterbars are installed and stabilized with matting and vegetation. Sump pits and CFS end treatments are in good condition and functioning as designed. Clean water diversions and associated plunge pools/level spreader outlets were in good condition. No signs of off-site unauthorized discharges were observed. -Perimeter controls (BSRF, SSF, and CFS) remain installed and in good condition. Rock construction entrances are installed where required along roadways, and no signs of sediment tracking was observed. -On-site portable toilets are stored within secondary containments, and spill kits are located at road crossings. Pipe storage areas along the ROW were stable and in good condition. -The access road for MVP-MLV-29 and the controls at the ROW crossing were found in good condition. No maintenance needed.					
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	6/17/2021 1:38 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13344+75		Field Station#	13422+00	
Pic 1 Desc.	Clean water diversion pipe and bridge material in good condition. No maintenance needed.		Pic 2 Desc.	Access point at Cahas Mountain Road. No tracking observed or maintenance needed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13410+00		Field Station#	13343+00	
Pic 3 Desc.	Pipe storage area along ROW in good condition. No maintenance needed.		Pic 4 Desc.	Portable toilets are stored within secondary containments, and spill kits are located at road crossings.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13407+50		Field Station#	13348+50	
Pic 5 Desc.	Sump pit and CFS end treatments in good condition. No maintenance needed.		Pic 6 Desc.	Stream and buffer zone at S-RR08 are in good condition and remain undisturbed.	

A/E	124300138	Date/Time	6/17/2021 1:38 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13360+50		Field Station#	13341+00	
Pic 7 Desc.	Permanent waterbar with rock level spreader is in good condition.		Pic 8 Desc.	Temporary waterbar is stabilized with thick vegetation and in good condition. No maintenance needed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13414+00		Field Station#	13337+13	
Pic 9 Desc.	Vegetation along ROW is in good condition. Matting is applied and stapled within travel lane.		Pic 10 Desc.	Bridge and controls at S-GH9 are in good condition. No maintenance needed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13317+30		Field Station#	13317+30	
Pic 11 Desc.	MVP-MLV-29 access road in good condition. No maintenance needed.		Pic 12 Desc.	Controls at ROW crossing of MVP-MLV-29 are installed and in good condition. ROW remains temporary stabilized.	

AFE	124300138	Date/Time	6/17/2021 1:38 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13414+11		Field Station#	13316+50	
Pic 13 Desc.	Wetland Crossing signage and resource buffer zone remain in good condition. No maintenance needed.		Pic 14 Desc.	Rock construction entrance at Wades Gap Road is in good condition and no tracking was observed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13409+50		Field Station#	13346+50	
Pic 15 Desc.	ROW diversion berm is in good condition and remains well stabilized.		Pic 16 Desc.	Clean water diversion outlet plunge pool/level spreader is in good condition, and no maintenance is needed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	13337+82		Field Station#	13361+25	
Pic 17 Desc.	CFS end treatment and sump pit in good condition. No maintenance needed.		Pic 18 Desc.	Rock level spreader in good condition on temporarily stabilized ROW. No maintenance needed.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24712
Inspector	Pat Davis			Date/Time	6/18/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00






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

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

5. Site Conditions

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

A/E	124300138	Date/Time	6/18/2021 5:30 PM	Report #	24712
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0 rainfall. Both rock entrances were in good condition, no sediment on the stone. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. EI observed the landowner has disturbed a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has cleared brush and opened a soil pile a few feet north of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. The landowner disturbed two areas approximately 66 feet and 120 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. The landowner has disturbed soil next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI check the equipment in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No loose trash around the north dumpster. EI check the area around the temporary trash transfer pit. Debris have been removed from the pit. The containment under the light plants were in good condition free of stormwater. The trays and containments under the toilets were in good condition, free of stormwater. The compost filter sock around the sand pile was in place and functioning. EI check the parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. EI inspected around the three hazardous waste dumpsters, no fluids or debris were observed around the dumpsters. It was noted that 10 rubber trap straps were broken or missing from the hazardous waste dumpsters. The restoration supplies were under cover. EI found no loose trash around the south dumpsters, or in the yard. EI inspected the area around the Northern Clearing Office and warehouse trailers. The containment under the generator was in good condition. The containment for the barrel of toilet chemical was free of fluid. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/18/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION SW (M) +37.27583° -080.11570° ACCURACY 0.99 m DATUM WGS84</p> <p>MVP-LY-049_061821 Condition of rock entrance 2021-06-18 08:52:44-04:00</p>		 <p>DIRECTION SW (M) +37.27145° -080.12315° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061821 Condition of CFS & safety fence LOD 2021-06-18 08:53:58-04:00</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 north rock entrance. No sediment on stone. Looking SW.		Pic 2 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking SW.	
 <p>DIRECTION W (M) +37.27068° -080.12390° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061821 Condition of CFS & safety fence LOD 2021-06-18 08:54:43-04:00</p>		 <p>DIRECTION S (M) +37.27068° -080.12391° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061821 Landowner disturbance along CFS & feature 2021-06-18 08:54:51-04:00</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 compost filter sock and safety fence along north LOD. Looking W.		Pic 4 Desc.	Landowner soil disturbance along compost filter sock. No damage to installed ECD's. Looking S.	
 <p>DIRECTION W (M) +37.27043° -080.12456° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061821 Landowner disturbance along feature 2021-06-18 08:55:33-04:00</p>		 <p>DIRECTION SW (M) +37.27040° -080.12465° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_061821 Landowner disturbance west of feature 2021-06-18 08:55:42-04:00</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.	Landowner soil disturbance along feature W-CV21A. Area not stabilized. Not project related. Looking W.		Pic 6 Desc.	Landowner soil disturbance west of feature W-CV21B. Both Areas not stabilized. Looking SW.	

AFE	124300138	Date/Time	6/18/2021 5:30 PM	Report #	
Pictures					
DIRECTION S (M) +37.27038° -080.12469° ACCURACY 16 ft DATUM WGS84 		DIRECTION S (M) +37.27046° -080.12390° ACCURACY 98 ft DATUM WGS84 			
MVP-LY-049_061821 Landowner disturbance along CFS & feature 2021-06-18 08:56:10-04:00		MVP-LY-049_061821 Containment under stored equipment 2021-06-18 08:59:46-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Landowner soil disturbance along compost filter sock and east of feature W-CV21B. Area not stabilized. Looking S.		Pic 8 Desc.	Condition of containment under stored equipment. Looking S.	
DIRECTION SW (M) +37.27056° -080.12359° ACCURACY 16 ft DATUM WGS84 		DIRECTION W (M) +37.27045° -080.12346° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_061821 No loose trash around north dumpster 2021-06-18 09:00:17-04:00		MVP-LY-049_061821 Condition of temporary trash transfer pit 2021-06-18 09:00:35-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No loose trash around north dumpster or in the yard. Looking SW.		Pic 10 Desc.	Condition of temporary trash transfer pit. Most debris has been removed from the pit. Looking W.	
DIRECTION S (M) +37.27041° -080.12347° ACCURACY 16 ft DATUM WGS84 		DIRECTION NE (M) +37.27049° -080.12324° ACCURACY 164 ft DATUM WGS84 			
MVP-LY-049_061821 Condition of containment 2021-06-18 09:00:42-04:00		MVP-LY-049_061821 Condition of trays & containment 2021-06-18 09:03:10-04:00			
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 11 Desc.	Condition of containment under light plant. Free of stormwater. Looking S.		Pic 12 Desc.	Condition of trays and containment under toilets. Looking NE.	

AFE	124300138	Date/Time	6/18/2021 5:30 PM	Report #	
Pictures					
DIRECTION NW (M) +37.26927° -080.12375° ACCURACY 98 ft DATUM WGS84 		DIRECTION N (M) +37.27023° -080.12280° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_061821 Condition of compost filter sock around s... 2021-06-18 09:37:34-04:00		MBP-LY-049_061821 Containment under stored vehicle 2021-06-18 09:38:58-04:00			
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.	Condition of compost filter sock around the sand pile. In place and functioning. Looking NW.		Pic 14 Desc.	Condition of containment under stored vehicle. Looking N.	
DIRECTION S (M) +37.27014° -080.12273° ACCURACY 16 ft DATUM WGS84 		DIRECTION SW (M) +37.27019° -080.12274° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_061821 Containment under stored trailer 2021-06-18 09:39:10-04:00		MVP-LY-049_61821 No fluids or deposits around hazardous was... 2021-06-18 09:39:56-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of containment under stored trailer. Looking S.		Pic 16 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking NW.	
DIRECTION S (M) +37.27007° -080.12166° ACCURACY 16 ft DATUM WGS84 		DIRECTION NW (M) +37.27023° -080.12137° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_061821 Restoration supplies under cover 2021-06-18 09:41:11-04:00		MVP-LY-049_061821 No loose trash around south dumpster 2021-06-18 09:42:41-04:00			
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.	Restoration supplies under cover. Looking SW.		Pic 18 Desc.	No loose trash around south dumpster or in the yard. Looking NW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24753
Inspector	Jason Nielsen			Date/Time	6/18/2021 6:59 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	87.00
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			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			







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	6/18/2021 6:59 PM	Report #	24753
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-0016, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. All ECDs were observed to be in good working order. Slope drains, clean water diversion pipes, and their inlets and outlets were in satisfactory condition and functioning properly. There was no PPL activity in the inspected area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/18/2021 6:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12442+00		Field Station#	12437+70	
Pic 1 Desc.	Stabilized ROW in acceptable condition		Pic 2 Desc.	Stabilized slope in acceptable condition	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12435+50		Field Station#	12424+01	
Pic 3 Desc.	Stream crossing S-NN16 in acceptable condition		Pic 4 Desc.	RCE at access road 279 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12424+01		Field Station#	12421+00	
Pic 5 Desc.	Access Road MVP-MN-279 in acceptable condition		Pic 6 Desc.	Clean water crossing pipe inlet in acceptable condition	

AFE	124300138	Date/Time	6/18/2021 6:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12418+00		Field Station#	12412+00	
Pic 7 Desc.	Stabilized slope in acceptable condition		Pic 8 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12410+20		Field Station#	12408+86	
Pic 9 Desc.	Clean water crossing outlet in acceptable condition		Pic 10 Desc.	Clean water crossing pipe inlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12396+00		Field Station#	12393+23	
Pic 11 Desc.	SSF perimeter controls protecting off row karst features in acceptable condition		Pic 12 Desc.	Stabilized ROW in acceptable condition	

AFE	124300138	Date/Time	6/18/2021 6:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12386+00		Field Station#	12383+93	
Pic 13 Desc.	Stabilized ROW in acceptable condition		Pic 14 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+76		Field Station#	12380+04	
Pic 15 Desc.	Canary Rd crossing in acceptable condition		Pic 16 Desc.	Down stream of S-NN19 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+04		Field Station#	12374+16	
Pic 17 Desc.	Bridge and ECDs crossing stream S-NN19 in acceptable condition		Pic 18 Desc.	Stream crossing S-OO16 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 #	24711
Inspector	Pat Davis			Date/Time	6/18/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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


5. Site Conditions

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

A/E	124300138	Date/Time	6/18/2021 5:30 PM	Report #	24711
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preformed maintenance on the compost filter sock as needed LOD.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. Check condition of non stabilized spoil pile on the VDOT property adjacent to LOD. A thin trail of sediment is being tracked across the west entrance from the spoil pile adjacent to LOD. The north rock entrance in good condition. EI checked the condition of the posted project documents. The trays and containment under toilets were free of stormwater. EI observed no loose trash around the dumpsters or in the yard. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The 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 functioning, but over grown with vegetation. The secondary containment's under the light plants were in good condition, free of stormwater. No debris or fluids were observed around the hazardous materials dumpsters. No loose trash was located around the dumpsters or in the yard. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. The secondary containment was on site and in place for tankers while 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 and internal fittings in the Off Road bulk fuel unit. The drip tray was free of fluid, and no leaky internal fittings were noted. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. The Restoration supplies were under cover. The containment holding the used oil containers was free of stormwater. The containment under the hazardous waste dumpsters on the west side of the mechanics building was free of stormwater. The four poly lined/rock berm containments were free of stormwater. EI check for fluid deposits around the equipment, parked trucks, and UTV's in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No other environmental issues were noted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/18/2021 5:30 PM	Report #	
Pictures					
	<p>DIRECTION SE (M) +37.23519° -88.22989° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061821 Condition of spoil pile adjacent to LOD 2021-06-18 07:21:46-04:00</p>			<p>DIRECTION SW (M) +37.23515° -88.22986° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061821 Sediment on entrance transported from off- 2021-06-18 07:21:57-04:00</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 1 Desc.	Status of spoil pile adjacent to LOD on VDOT property. Not stabilized. Looking SW.		Pic 2 Desc.	Sediment being track across west entrance from spoil pile adjacent to LOD. Looking SW.	
	<p>DIRECTION N (M) +37.23530° -88.22973° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061821 Condition of trays & containment 2021-06-18 07:22:43-04:00</p>			<p>DIRECTION SW (M) +37.23499° -88.22873° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061821 Condition of CFS along LOD 2021-06-18 07:19:34-04:00</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 3 Desc.	Condition of trays and containment under toilets. Looking N.		Pic 4 Desc.	Condition of compost filter sock along west LOD. Looking SW.	
	<p>DIRECTION E (M) +37.23572° -88.22878° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061821 Condition of signage & CFS at feature 2021-06-18 07:25:13-04:00</p>			<p>DIRECTION N (M) +37.23543° -88.22863° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_061821 Condition of containment 2021-06-18 07:33:38-04:00</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 5 Desc.	Condition of signage and compost filter sock along feature W-008. Looking E.		Pic 6 Desc.	Condition of containment under light plant. Free of stormwater. Looking N.	

AFE	124300138	Date/Time	6/18/2021 5:30 PM	Report #	
Pictures					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking SE.		Pic 8 Desc.	No loose trash around dumpsters or in the yard. Looking SW.	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking NW.		Pic 10 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. 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 11 Desc.	Secondary containment on site and in place for tankers offloading fuel. Looking E.		Pic 12 Desc.	Off Road Fuel unit no leaky internal fittings. Looking W.	

AFE	124300138	Date/Time	6/18/2021 5:30 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking SW.		Pic 14 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Drip pans on site. 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 15 Desc.	Restoration supplies under cover. Looking NE.		Pic 16 Desc.	Condition of containment under used oil containers. Free of stormwater. Looking E.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under hazardous waste dumpsters. Free of stormwater. Looking SE.		Pic 18 Desc.	Condition of poly lined rock berm containments. Free of stormwater. Looking S.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	24739
Inspector	Joe Scott			Date/Time	6/18/2021 6:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300138	Date/Time	6/18/2021 6:54 PM	Report #	24739
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Waterbars reconstructed to spec, sumps installed with slope drains and proper end treatments. Fill slope stabilized with curlex and spoil piles stabilized with straw mulch, between FR-291 and FR-292.					
Comments (Reference above questions as appropriate.) Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13141+65. 0.1" of precipitation at the Callaway road rain gauge (FR-289). Stream crossings S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17 and access roads FR-289, FR-290, FR-291, and FR-292 were included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13141+65 crews continued to rebuild waterbars and install proper ECD's and BMP's in the area today. All other observed ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/18/2021 6:54 PM	Report #	
Pictures					
 <p>Latitude: 37.125367 Longitude: -80.130552 Elevation: 2701.97±32 ft Accuracy: 29.2 ft Time: 06-18-2021 10:05:38 AM 13026+00 CIS of FR-289 streams S-G24 and S-G25</p>			 <p>Latitude: 37.125424 Longitude: -80.130673 Elevation: 2758.65±39 ft Accuracy: 17.4 ft Time: 06-18-2021 10:09:43 AM 13029+00 CIS of FR-289</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13026+00		Field Station#	13029+00	
Pic 1 Desc.	Streams S-G24 and S-G25 from the GAS.		Pic 2 Desc.	Current ROW conditions on the CIS of FR-289.	
 <p>Latitude: 37.127735 Longitude: -80.117531 Elevation: 2781.33±37 ft Accuracy: 26.6 ft Time: 06-18-2021 10:20:17 AM 13040+00 GAS of FR-289</p>			 <p>Latitude: 37.126961 Longitude: -80.111492 Elevation: 2657.55±35 ft Accuracy: 29.2 ft Time: 06-18-2021 10:39:48 AM 13062+00 GAS of FR-290 stream S-G26</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13040+00		Field Station#	13062+00	
Pic 3 Desc.	Stream crossing S-H1 on the GAS of FR-289.		Pic 4 Desc.	Upstream side of stream S-G26.	
 <p>Latitude: 37.126961 Longitude: -80.111494 Elevation: 2644.36±26 ft Accuracy: 36.1 ft Time: 06-18-2021 10:40:54 AM 13062+00 GAS of FR-290 stream S-G26</p>			 <p>Latitude: 37.126966 Longitude: -80.111477 Elevation: 2436.55±21 ft Accuracy: 128.9 ft Time: 06-18-2021 10:41:36 AM 13063+00 GAS of FR-290 stream S-G27</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13062+00		Field Station#	13063+00	
Pic 5 Desc.	Downstream side of stream S-G26		Pic 6 Desc.	Upstream side of stream S-G27.	

A/E	124300138	Date/Time	6/18/2021 6:54 PM	Report #	
Pictures					
 <p>Latitude: 37.126948 Longitude: -80.111443 Elevation: 2647.15±22 ft Accuracy: 120.4 ft Time: 06-18-2021 10:41:59 AM 13063+00 GAS of FR-290 stream S-G27</p>			 <p>Latitude: 37.126803 Longitude: -80.110667 Elevation: 2661.88±59 ft Accuracy: 45.3 ft Time: 06-18-2021 10:48:35 AM 13064+00 GAS of FR-290</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13063+00		Field Station#	13064+00	
Pic 7 Desc.	Downstream side of stream S-G27.		Pic 8 Desc.	Current ROW conditions on the GAS of FR-290.	
 <p>Latitude: 37.126786 Longitude: -80.110601 Elevation: 2648.52±54 ft Accuracy: 60.0 ft Time: 06-18-2021 10:48:54 AM 13064+00 GAS of FR-290</p>			 <p>Latitude: 37.125823 Longitude: -80.113622 Elevation: 2656.26±58 ft Accuracy: 22.0 ft Time: 06-18-2021 10:59:09 AM 13061+44 FR-290 stream S-RR18</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13064+00		Field Station#	13061+44	
Pic 9 Desc.	Streams S-G26 and S-G27 from the GAS.		Pic 10 Desc.	Downstream side of stream S-RR18.	
 <p>Latitude: 37.123436 Longitude: -80.115441 Elevation: 2628.58±29 ft Accuracy: 30.2 ft Time: 06-18-2021 11:00:27 AM 13061+44 FR-290 stream S-RR16</p>			 <p>Latitude: 37.122341 Longitude: -80.096526 Elevation: 2709.84±26 ft Accuracy: 19.4 ft Time: 06-18-2021 11:16:44 AM 13114+00 CIS of FR-291</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13061+44		Field Station#	13114+00	
Pic 11 Desc.	Downstream side of stream S-RR16.		Pic 12 Desc.	Permanent restoration on the CIS of FR-291.	

AFE	124300138	Date/Time	6/18/2021 6:54 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13115+00		Field Station#	13115+00	
Pic 13 Desc.	Subsoil piles on the CIS of FR-291 stabilized with curlex and temporary vegetation.		Pic 14 Desc.	Subsoil piles on the CIS of FR-291 stabilized with curlex and temporary vegetation.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13119+00		Field Station#	13115+97	
Pic 15 Desc.	Crews working on the GAS of FR-291.		Pic 16 Desc.	Access road FR-291 at stream S-EF17.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13137+78		Field Station#	13131+00	
Pic 17 Desc.	Stream S-D17 on the CIS of FR-292.		Pic 18 Desc.	Crews working on the install of ECD's and BMP's on the CIS of FR-292 and the GAS of FR-291.	