



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18327
<b>Inspector</b>	Stephen Bendele			<b>Date/Time</b>	12/21/2020 12:36 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12638+24
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12865+00
<b>County</b>	Roanoke	<b>Ground</b>	Frozen	<b>Temperature (°F)</b>	36.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	NA		
Compost Filter Sock	Acceptable	NA		
Waterbar	Acceptable	NA		
Waterbar End Treatment	Acceptable	NA		
Sump Pit	Acceptable	NA		
Vegetative Stabilization (Temporary)	Acceptable	NA		
Erosion Control Blanket	Acceptable	NA		
Hydraulically Applied Blanket	Acceptable	NA		
Rock-lined Channel	Acceptable	NA		

## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 12:36 PM	<b>Report #</b>	18327
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The inspection observations of right-of-way, access roads and additional temporary workspaces from today are summarized below.</p> <ul style="list-style-type: none"> <li>- The ROW, including temporary vegetation, erosion control blankets, waterbars, end treatments, and sump pit are in acceptable condition and functioning. Perimeter controls are installed throughout the ROW and in acceptable condition.</li> <li>- Access roads and ATWS are in acceptable condition with all perimeter controls installed and in acceptable condition. No signs of tracking noted from any AR or ATWS.</li> <li>- The installation of Access Road MVP-RO-281 was not active but all perimeter controls are in place at all completed entrances. The entrance of AR281 and the associated stream crossing are in acceptable condition.</li> <li>- Coordinated with EI, Dustin Lyons while inspecting MVP-RO-281. minor tracking noted in previous inspection has been removed and entrance is in acceptable condition.</li> <li>- No Punch List items noted during this inspection.</li> </ul>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/21/2020 12:36 PM	Report #	
Pictures					
GPS Location	See Watermark		GPS Location	See Watermark	
Field Station#	12638+24		Field Station#	12639+00	
Pic 1 Desc.	MVP-RO-279.01 is in good condition and accessible.		Pic 2 Desc.	Waterbar end treatments and sump pits are in acceptable condition throughout this section of ROW..	
GPS Location	See Watermark		GPS Location	See Watermark	
Field Station#	12638+24		Field Station#	12639+00	
Pic 3 Desc.	Temporary vegetation and erosion control blankets are in acceptable condition throughout this section of ROW.		Pic 4 Desc.	Compost filter sock controls are in acceptable condition throughout this section of ROW.	
GPS Location	See Watermark		GPS Location	See Watermark	
Field Station#	12701+00		Field Station#	12702+00	
Pic 5 Desc.	MVP-ATWS-1225 is in acceptable condition with all controls in place.		Pic 6 Desc.	Temporary vegetation and erosion control blankets are in acceptable condition.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 12:36 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>	12702+00		<b>Field Station#</b>	12690+00	
<b>Pic 7 Desc.</b>	Super Silt Fence located along the ROW is in acceptable condition with all areas well entrenched and free of damage.		<b>Pic 8 Desc.</b>	The rock construction entrances at off of Honeysuckle Road are in acceptable condition.	
					
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>	12690+00		<b>Field Station#</b>	12689+00	
<b>Pic 9 Desc.</b>	Honeysuckle rain gauge showing 0.00" precipitation.		<b>Pic 10 Desc.</b>	ROW is well mulched with straw and germination and sprouting of temporary stabilization is occurring.	
					
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>	12743+82		<b>Field Station#</b>	12743+82	
<b>Pic 11 Desc.</b>	MVP-RO-281 is in acceptable condition with all controls in place.		<b>Pic 12 Desc.</b>	Soil stockpiles off of MVP-RO-281 have been stabilized.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 12:36 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18329
<b>Inspector</b>	Kaitlyn Ball			<b>Date/Time</b>	12/21/2020 1:35 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12234+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12443+75
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	48.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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

### 5. Site Conditions







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

<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 1:35 PM	<b>Report #</b>	18329
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Assigned to the section between 12234+50 and 12443+75 (Reese Mtn) for today's SWPPP inspection. Conditions were clear and it was 48 F at the time of my inspections. I did not observe any active workers in this section during my inspection.  -Perm. Waterbars, CFS, and other controls are in acceptable condition near 12234+50 (start of inspection area) -Portajohns in secondary containment near 12233+50 -Controls are in place and in acceptable condition along AR-279.03 -Bridge controls are in place and in good condition at the Stream Crossing near 12381+00 and Drainage at 12383+00 -Roanoke River crossing area is stabilized and in good condition. -CWD inlets and outlets are keyed in and in good condition near 12410+00 -Controls are in acceptable condition on MLV-AR-27  No PL items					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 1:35 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12234+50	<b>Field Station#</b>	12234+50		
<b>Pic 1 Desc.</b>	Start of inspection area. ESC and BMP controls are in good condition.	<b>Pic 2 Desc.</b>	Portajohns are within secondary containment.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12284+84	<b>Field Station#</b>	12300+00		
<b>Pic 3 Desc.</b>	SSF and CFS controls in good condition.	<b>Pic 4 Desc.</b>	Waterbars and end treatments are stabilized with Erosion control blanketing and in good condition.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	276+03	<b>Field Station#</b>	12383+00		
<b>Pic 5 Desc.</b>	Controls are in place and functioning on AR-276.03	<b>Pic 6 Desc.</b>	Equipment bridge and other controls are in good condition at this stream crossing.		



<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 1:35 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12410+00		<b>Field Station#</b>	12410+00	
<b>Pic 7 Desc.</b>	CFS controls are keyed in and in good condition.		<b>Pic 8 Desc.</b>	CWD inlet in good condition.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	+27		<b>Field Station#</b>	12425+00	
<b>Pic 9 Desc.</b>	Rock CE at MLV-AR-27 in good condition.		<b>Pic 10 Desc.</b>	Roanoke River floodplain area is stabilized and in acceptable condition.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12441+50		<b>Field Station#</b>	12443+50	
<b>Pic 11 Desc.</b>	Roanoke River future bore crossing area in good condition. Resource remains unimpacted.		<b>Pic 12 Desc.</b>	Timbermatting and SF controls in good condition. End of inspection area.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 1:35 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18318
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/21/2020 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	52.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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

## 5. Site Conditions

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









<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 4:00 PM	<b>Report #</b>	18318
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in yard MVP-PY-006 and found 0 rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. EI check the condition of the posted project documents at the main entrance of 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 containments and trays under the toilets were in good condition. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment's under the light plants were in good condition, free of stormwater. The secondary containment was in place for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. No fuel spills were located on either side of the Blue Bulk fuel tanks. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The containment around the Blue Bulk Fuel Tank was free of stormwater. The containment under the DEF container was in good condition, free of stormwater. 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 inside the containment at each nozzle for use when refueling. The Off Road Fuel unit containment was free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was holding some fluid, and no leaky internal fittings were noted. No fluid or deposits around hazardous waste dumpsters west of the mechanics building. The four poly lined/rock berm containments were free of stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. No other environmental issues were noted during today's inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/21/2020 4:00 PM	Report #	
Pictures					
	 <p>DIRECTION SW (M) +37.23519° -080.22989° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_122120 Condition of rock entrance 2020-12-21 07:49:04-05:00</p>			 <p>DIRECTION NW (M) +37.23536° -080.22968° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122120 Condition of CFS along LOD 2020-12-21 07:49:27-05:00</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.	Condition of west rock entrance. No sediment on stone. Looking W.		Pic 2 Desc.	Condition of compost filter sock along west LOD. Looking NW.	
	 <p>DIRECTION N (M) +37.23538° -080.22967° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-049_122120 Condition of trays &amp; containment 2020-12-21 07:49:35-05:00</p>			 <p>DIRECTION E (M) +37.23573° -080.22870° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122120 Condition of signage &amp; CFS at feature 2020-12-21 07:51:57-05:00</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 signage and compost filter sock along feature W-008. Looking E.	
	 <p>DIRECTION SE (M) +37.23547° -080.22871° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122120 Condition of containment 2020-12-21 07:52:23-05:00</p>			 <p>DIRECTION SE (M) +37.23560° -080.22740° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_122120 Secondary containment on site for tankers 2020-12-21 08:05:54-05:00</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 containment under light plant. Free of stormwater. Looking SE.		Pic 6 Desc.	Secondary containment on site for tankers offloading fuel into Blue Bulk fuel tanks. Looking SE.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION S (M) +37.23552° -080.22691° ACCURACY 33 ft DATUM WGS84 		DIRECTION SE (M) +37.23580° -080.22674° ACCURACY 98 ft DATUM WGS84 			
MVP-PY-006_122120 No deposits around hazardous waste ... 2020-12-21 08:06:52-05:00		MVP-PY-006_122120 No loose trash around dumpsters 2020-12-21 08:07:24-05:00			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	No fluids or deposits around hazardous waste dumpsters. Looking S.		<b>Pic 8 Desc.</b>	No loose trash around dumpsters. Looking SE.	
DIRECTION W (M) +37.23580° -080.22698° ACCURACY 98 ft DATUM WGS84 		DIRECTION S (M) +37.23564° -080.22682° ACCURACY 33 ft DATUM WGS84 			
MVP-PY-006_122120 No leaky internal fittings 2020-12-21 08:08:25-05:00		MVP-PY-006_122120 Condition of containment 2020-12-21 08:09:06-05:00			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.		<b>Pic 10 Desc.</b>	Condition of containment under DEF container. Free of stormwater. Looking S.	
DIRECTION S (M) +37.23564° -080.22680° ACCURACY 98 ft DATUM WGS84 		DIRECTION W (M) +37.23569° -080.22668° ACCURACY 98 ft DATUM WGS84 			
MVP-PY-006_122120 No leaky fittings or nozzles 2020-12-21 08:09:27-05:00		MVP-PY-006_122120 Condition of containment 2020-12-21 08:09:58-05:00			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking S.		<b>Pic 12 Desc.</b>	Off Road Fuel unit containment free of stormwater. Looking W.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Off Road Fuel unit no leaky internal fittings. Looking W.		<b>Pic 14 Desc.</b>	Off Road Fuel unit condition of internal drip pan. Looking SW.	
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	No fluids or deposits around hazardous waste dumpsters west of mechanics building. Looking SE.		<b>Pic 16 Desc.</b>	Condition of containments. Free of stormwater. Looking SE.	
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Condition of containment under stored equipment. Looking SW.		<b>Pic 18 Desc.</b>	Condition of containment under stored equipment. Looking NW.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18319
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/21/2020 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	52.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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







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







## 5. Site Conditions

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

<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 4:00 PM	<b>Report #</b>	18319
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD.					
<b>Comments</b> (Reference above questions as appropriate.) Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check MVP-LY-049 Check raingauge and found 0 rainfall in the gauge. EI check the condition of the posted project documents at the main entrance. Both rock entrances were in good condition, no sediment on the stone. The containments under the light plants were in good condition, free of stormwater. 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 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. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The containments and trays under the toilets were in good condition. EI check the amount of debris in the temporary trash transfer pit. The debris was inside the boundary of the pit. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. No loose trash was noted around the south dumpsters. EI observed no loose trash in the yard. The restoration supplies were covered and protected from the elements. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. The compost filter sock around the sand pile was in place and functioning. The barrel of toilet chemical was in secondary containment, free of stormwater. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. Security was on site. No other environmental issues were noted during today's inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



AFE	124300138	Date/Time	12/21/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION SW (M) +37.27202° -080.12281° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_122120 Condition of rock entrance 2020-12-21 09:15:19-05:00</p>		 <p>DIRECTION SW (M) +37.27097° -080.12211° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_122120 Condition of containment 2020-12-21 09:16:58-05:00</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 containment under light plant. Free of stormwater. Looking SW.	
 <p>DIRECTION W (M) +37.27050° -080.12454° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_122120 Condition of CFS &amp; safety fence 2020-12-21 09:25:15-05:00</p>		 <p>DIRECTION SW (M) +37.27045° -080.12460° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_122120 Landowner disturbance along CFS &amp; feature 2020-12-21 09:25:25-05:00</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 feature W-CV21A. No impacts. Looking W.		Pic 4 Desc.	Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking SW.	
 <p>DIRECTION W (M) +37.27045° -080.12460° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_122120 Landowner disturbance within 66' of feature 2020-12-21 09:25:34-05:00</p>		 <p>DIRECTION SW (M) +37.27048° -080.12451° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_122120 Containment under stored equipment 2020-12-21 09:27:08-05:00</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' of feature. Area not stabilized. No impacts. Looking W.		Pic 6 Desc.	Condition of containment under stored equipment. Looking SW.	

<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	Condition of containment under stored equipment. Looking SW		<b>Pic 8 Desc.</b>	Condition of trays and containment under toilets. Looking N.	
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking W.		<b>Pic 10 Desc.</b>	No fluids or deposits around hazardous waste dumpsters. Looking NW.	
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	No loose trash around south dumpsters. Looking SE.		<b>Pic 12 Desc.</b>	Restoration supplies covered and protected from the elements. Looking SW.	



<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION S (M) +37.27015° -080.12283° ACCURACY 16 ft DATUM WGS84				DIRECTION NE (M) +37.27018° -080.12264° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_122120		Containment under stored vehicle		MVP-LY-049_122120	
2020-12-21		09:33:15-05:00		2020-12-21	
09:33:15-05:00				09:33:53-05:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Condition of containment under stored vehicle. Looking S.		<b>Pic 14 Desc.</b>	Condition of containment under stored vehicle. Looking NE.	
DIRECTION NW (M) +37.26927° -080.12375° ACCURACY 16 ft DATUM WGS84				DIRECTION E (M) +37.27105° -080.12008° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_122120		Condition of CFS around sand pile		MVP-LY-049_122120	
2020-12-21		09:36:24-05:00		2020-12-21	
09:36:24-05:00				09:38:54-05:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Condition of compost filter sock around sand pile. Looking NW.		<b>Pic 16 Desc.</b>	Condition of containment under Barrel of toilet chemical. Free of stormwater. Looking E.	
DIRECTION SW (M) +37.27020° -080.12108° ACCURACY 33 ft DATUM WGS84				DIRECTION E (M) +37.27032° -080.12103° ACCURACY 16 ft DATUM WGS84	
MVP-LY-049_122120		Condition of CFS & safety fence		MVP-LY-049_122120	
2020-12-21		09:41:17-05:00		2020-12-21	
09:41:17-05:00				09:41:22-05:00	
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Condition of compost filter sock and safety fence along south LOD. Looking SW.		<b>Pic 18 Desc.</b>	Condition of compost filter sock and safety fence along south LOD. Looking E.	





# Visual Site Inspection Report







<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18322
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	12/21/2020 4:39 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13525+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13670+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	52.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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

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

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 4:39 PM	<b>Report #</b>	18322
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
The EI traveled areas of row monitoring row conditions. Checked all ECDs and sump pits, monitored vegetation growth throughout. The EI observed stream and wetland crossings , monitored equipment bridges and protection. All ECDs were up to date and functioning properly during today's inspection. RCEs monitored and clean from debris during today's inspection there were no environmental issues.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 4:39 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13643+67	<b>Field Station#</b>	13539+39		
<b>Pic 1 Desc.</b>	Stream observation photo facing downstream, no environmental issues observed at the time of inspection		<b>Pic 2 Desc.</b>	Vegetation observation photo facing down row from stream/wetland , good coverage and ECDs in place and functioning	
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13643+67	<b>Field Station#</b>	13643+67		
<b>Pic 3 Desc.</b>	Stream observation photo facing upstream, no environmental issues observed at the time of inspection		<b>Pic 4 Desc.</b>	Observed equipment bridge and protection, no issues observed at the time of inspection	
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13541+82	<b>Field Station#</b>	13644+99		
<b>Pic 5 Desc.</b>	Vegetation observation photo facing up row from stream crossing showing good coverage		<b>Pic 6 Desc.</b>	Monitored vegetation growth during routine inspection today.	



<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 4:39 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 4:39 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18345
<b>Inspector</b>	Jason Nielsen			<b>Date/Time</b>	12/21/2020 5:56 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12119+17
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12234+50
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	52.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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



<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 5:56 PM	<b>Report #</b>	18345
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the switchback on Reese Mountain, stations 12119+17 to 12234+50. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no impacts or damaged ECDs at the mentioned stream crossings. All ECDs were observed to be intact and functioning properly. Access roads 272, 273, 274, 275, 276.03 are in acceptable conditions and ECDs are in place and functioning properly. There is only one small section of ROW has been permanently restored roughly between STA#12211+21-12214+63. All other sections are temporary stabilized. ROW remains stable throughout this inspection area. There was no PPL activity in the inspected section.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 5:56 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12234+06		<b>Field Station#</b>	12230+00	
<b>Pic 1 Desc.</b>	RCE on the CIS of access road MVP-MN-276.03 is in acceptable condition		<b>Pic 2 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12153+28		<b>Field Station#</b>	12155+00	
<b>Pic 3 Desc.</b>	Access Road MVP-MN-273 is in acceptable condition		<b>Pic 4 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12163+05		<b>Field Station#</b>	12166+47	
<b>Pic 5 Desc.</b>	Bridge and ECDs at S-C25 are in acceptable condition		<b>Pic 6 Desc.</b>	Bridge and ECDs at S-C24 are in acceptable condition	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/21/2020 5:56 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12170+00		<b>Field Station#</b>	12186+92	
<b>Pic 7 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD		<b>Pic 8 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12188+34		<b>Field Station#</b>	12192+50	
<b>Pic 9 Desc.</b>	Access road MVP-MN-274 is in acceptable condition		<b>Pic 10 Desc.</b>	Bridge and ECDs at S-C21 are in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12198+90		<b>Field Station#</b>	12204+98	
<b>Pic 11 Desc.</b>	Access road MVP-MN-275 in acceptable condition		<b>Pic 12 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	



<b>A/E</b>	124300138	<b>Date/Time</b>	12/21/2020 5:56 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12150+00		<b>Field Station#</b>	12149+00	
<b>Pic 13 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD.		<b>Pic 14 Desc.</b>	Stabilized Drain is in acceptable condition with vegetive coverage across LOD	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12144+47		<b>Field Station#</b>	12132+73	
<b>Pic 15 Desc.</b>	Bridge and ECDs at W-C5 is in acceptable condition		<b>Pic 16 Desc.</b>	Bridge and ECDs at S-C29 in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12128+00		<b>Field Station#</b>	12121+83	
<b>Pic 17 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD		<b>Pic 18 Desc.</b>	Bridge and ECDs crossing multiple features in acceptable condition	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18371
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	12/22/2020 1:12 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12443+75
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12544+06
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00





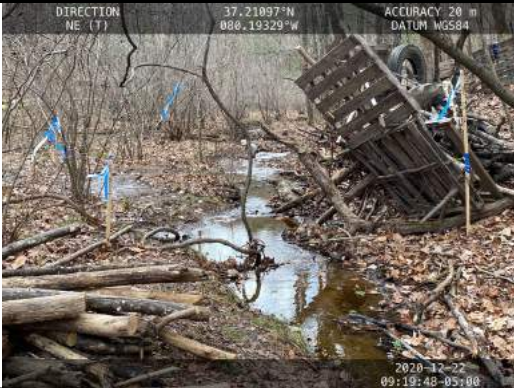

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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







## 5. Site Conditions

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

<b>AFE</b>	124300138	<b>Date/Time</b>	12/22/2020 1:12 PM	<b>Report #</b>	18371
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Stations 12443+75 to 12544+06.....Activity since last SWPPP inspection. Laborers performed maintenance on two fill slope drain sumps at stations 12535+50 and 12536+00 where material had sloughed off the sump wall behind the geotech fabric. They shoveled the material out from behind the geotech and stabilized the material with seed and erosion control blanket.					
<b>Comments</b> (Reference above questions as appropriate.) A SWPPP inspection was performed today between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12 and S-I1. No deficiencies or impacts were observed at any of these streams or their corresponding buffer zones. Access road MVP-MN-278.01, Yellow Finch Road, and the erosion control devices(ECDs) presently installed along the road are in satisfactory condition. Tree sitters are still occupying the tree stands on the going away side of Yellow Finch Road and "legal observers" are still present next to the right-of-way(ROW). On the ROW itself, plastic sheeting remains intact and secure where it has been used to stabilize stockpiles. Clean water diversion pipes and slope drains are in satisfactory condition and functioning per design. ECDs are intact and performing their intended functions. ROW is stable throughout this inspection area. There was no activity occurring anywhere within this section of ROW.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/22/2020 1:12 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12544+06		<b>Field Station#</b>	12544+06	
<b>Pic 1 Desc.</b>	Stream S-KL32, facing southeast, upstream from Yellow Finch Road		<b>Pic 2 Desc.</b>	Stream S-EF20b, facing north, downstream from Yellow Finch Road	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12544+06		<b>Field Station#</b>	12544+06	
<b>Pic 3 Desc.</b>	Stream S-EF54, facing northwest, upstream from Yellow Finch Road		<b>Pic 4 Desc.</b>	Stream S-EF54 crossing on Yellow Finch, facing southwest	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12544+54		<b>Field Station#</b>	12543+75	
<b>Pic 5 Desc.</b>	Stream S-EF20a, facing northeast, downstream		<b>Pic 6 Desc.</b>	ECDs in satisfactory condition on coming in side of Yellow Finch Road.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/22/2020 1:12 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12543+00		<b>Field Station#</b>	12529+00	
<b>Pic 7 Desc.</b>	Plastic sheeting intact and secure on stockpiles nearest to Yellow Finch Road.		<b>Pic 8 Desc.</b>	Plastic sheeting approximately 1500 feet from Yellow Finch Road is intact and secure.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12534+00		<b>Field Station#</b>	12524+00	
<b>Pic 9 Desc.</b>	Although rock is discolored, there is no sediment deposits in the clean water diversion pipe outlet next to the landowner's crossing.		<b>Pic 10 Desc.</b>	Super silt fence in satisfactory condition on slope on going away side of stream S-EF19.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12519+41		<b>Field Station#</b>	12519+41	
<b>Pic 11 Desc.</b>	Stream S-EF18, facing east, upstream		<b>Pic 12 Desc.</b>	Bridge, buffer zone and ECDs in satisfactory at stream S-EF19.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/22/2020 1:12 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12523+00		<b>Field Station#</b>	12517+00	
<b>Pic 13 Desc.</b>	Slope is stable on the going away side of stream S-EF19.		<b>Pic 14 Desc.</b>	Slope on the coming in side of stream S-EF19 remains stable.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12486+00		<b>Field Station#</b>	12482+00	
<b>Pic 15 Desc.</b>	The steep slope between the "pig parts" excavation site and MLV-28 remains stable.		<b>Pic 16 Desc.</b>	The plastic sheeting covering the "pig parts" excavation site is intact and secure.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12455+21		<b>Field Station#</b>	12444+94	
<b>Pic 17 Desc.</b>	Stream S-CD12, facing northwest, downstream		<b>Pic 18 Desc.</b>	Stream S-I1, facing west, upstream	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18382
<b>Inspector</b>	Dawn McCullough			<b>Date/Time</b>	12/22/2020 6:59 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13116+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13262+50
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	46.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	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



<b>A/E</b>	124300138	<b>Date/Time</b>	12/22/2020 6:59 PM	<b>Report #</b>	18382
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable	Rock weir			
Other	Acceptable	Permanent waterbar			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Routine SWPPP inspection covered the right of way (ROW) and access roads between Station Number (Sta. No.) 13116+00 (MVP-FR-291) and Sta. No. 13262+50 (MVP-FR-293.01, Flanders Road). Perimeter ECDs were functioning acceptably and were in compliance. Punch list item resolved: compost filter sock (CFS) replaced on MVP-FR-292. Equipment bridge over S-II4 was in acceptable condition, as well as the air bridges over S-D10 and S-EF17. ROW was temporarily stabilized between Sta. No. 13116+00 and Sta. No. 13121+00. No ground disturbance is present between Sta. No. 13121+00 and 13197+50 (Dillons Mill Road). Tree cutting was in progress at MVP-FR-292 up slope of S-D17. ROW temporarily stabilized from the going away side (GAS) of Dillons Mill Road (Sta. No. 13197+50) to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 and Sta. No. 13258+00. ROW temporarily stabilized between Sta. No. 13258+00 and Sta. No. 13262+50. No additional environmental issues were noted during this inspection period.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300138	<b>Date/Time</b>	12/22/2020 6:59 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13243+00		<b>Field Station#</b>	13243+00	
<b>Pic 1 Desc.</b>	CFS repaired; punch list item resolved.		<b>Pic 2 Desc.</b>	CFS repaired; punch list item resolved.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13242+00		<b>Field Station#</b>	13248+00	
<b>Pic 3 Desc.</b>	A-D17, tree crew using plywood to crossing S-D17.		<b>Pic 4 Desc.</b>	Crew installing exclusion fence; punch list items resolved.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13261+00		<b>Field Station#</b>	13260+60	
<b>Pic 5 Desc.</b>	S-II4, ECDs at stream crossing in acceptable condition.		<b>Pic 6 Desc.</b>	S-II4, upstream, no changes noted to stream bed or banks.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/22/2020 6:59 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13260+60		<b>Field Station#</b>	132560+50	
<b>Pic 7 Desc.</b>	S-II4, downstream, no environmental concerns noted.		<b>Pic 8 Desc.</b>	S-II4, GAS, ECDs at stream crossing in acceptable condition.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13260+60		<b>Field Station#</b>	13255+00	
<b>Pic 9 Desc.</b>	S-II4, CIS, ECDs at stream crossing in acceptable condition.		<b>Pic 10 Desc.</b>	ROW stable with good vegetative cover across LOD.	
					
<b>GPS Location</b>	See photo for coordinates.		<b>GPS Location</b>	See photo for coordinates.	
<b>Field Station#</b>	13253+00		<b>Field Station#</b>	13253+00	
<b>Pic 11 Desc.</b>	No changes noted at previously documented and stabilized slip.		<b>Pic 12 Desc.</b>	No changes noted at previously documented and stabilized slip.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/22/2020 6:59 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo for coordinates.	<b>GPS Location</b>	See photo for coordinates.		
<b>Field Station#</b>	13250+00	<b>Field Station#</b>	13249+00		
<b>Pic 13 Desc.</b>	ROW stable with good vegetative cover across LOD.	<b>Pic 14 Desc.</b>	ROW stable with good vegetative cover across LOD.		
<b>GPS Location</b>	See photo for coordinates.	<b>GPS Location</b>	See photo for coordinates.		
<b>Field Station#</b>	13200+00	<b>Field Station#</b>	13200+00		
<b>Pic 15 Desc.</b>	ROW stabilized.	<b>Pic 16 Desc.</b>	Sump and outlet protection in acceptable condition.		
<b>GPS Location</b>	See photo for coordinates.	<b>GPS Location</b>	See photo for coordinates.		
<b>Field Station#</b>	13117+00	<b>Field Station#</b>	13117+00		
<b>Pic 17 Desc.</b>	ROW stabilized, no changes noted.	<b>Pic 18 Desc.</b>	ROW stabilized, no changes noted.		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18405
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	12/23/2020 12:01 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13262+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13315+70
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	40.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

### 5. Site Conditions







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

<b>AFE</b>	124300138	<b>Date/Time</b>	12/23/2020 12:01 PM	<b>Report #</b>	18405
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable	Earthen berm			
Other	Acceptable	Rock weirs			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Station 13262+50 to 13315+70.....Activity since last SWPPP inspection. There have been no remedial actions taken since the last SWPPP inspection.					
<b>Comments</b> (Reference above questions as appropriate.) A SWPPP inspection was performed today between Flanders Road and Wades Gap Road, stations 13262+50 to 13315+70. The only aquatic resource included in this inspection was stream S-GH7. There were no deficiencies or impacts observed at this stream or its corresponding buffer zone. Right-of-way(ROW) is permanently restored from Flanders Road to stream S-GH7, and temporarily stabilized from stream S-GH7 to Wades Gap Road. ROW is well vegetated and stable throughout this inspection area. Permanent water bars are in satisfactory condition and functioning properly through the permanently restored section. Temporary erosion control devices(ECDs) remain in good repair through the temporary stabilization. There was no activity occurring anywhere within this inspection area today.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					









<b>A/E</b>	124300138	<b>Date/Time</b>	12/23/2020 12:01 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13263+50		<b>Field Station#</b>	13262+50	
<b>Pic 1 Desc.</b>	The slope on the going away side of Flanders Road is stable.		<b>Pic 2 Desc.</b>	Flanders Road crossing in satisfactory condition.	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13270+00		<b>Field Station#</b>	13275+00	
<b>Pic 3 Desc.</b>	ROW stable		<b>Pic 4 Desc.</b>	ROW stable	
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13280+00		<b>Field Station#</b>	13285+00	
<b>Pic 5 Desc.</b>	ROW stable		<b>Pic 6 Desc.</b>	ROW stable	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/23/2020 12:01 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13286+00		<b>Field Station#</b>	13290+00	
<b>Pic 7 Desc.</b>	Permanent waterbars in satisfactory condition.		<b>Pic 8 Desc.</b>	ROW stable	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13295+00		<b>Field Station#</b>	13300+00	
<b>Pic 9 Desc.</b>	ROW stable		<b>Pic 10 Desc.</b>	ROW stable	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13303+00		<b>Field Station#</b>	13305+71	
<b>Pic 11 Desc.</b>	ROW stable		<b>Pic 12 Desc.</b>	Foam silt dyke in good condition on landowner crossing.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/23/2020 12:01 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13309+09		<b>Field Station#</b>	13309+09	
<b>Pic 13 Desc.</b>	Stream S-GH7, facing southwest, downstream		<b>Pic 14 Desc.</b>	Stream S-GH7, facing northeast, upstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13309+75		<b>Field Station#</b>	13313+00	
<b>Pic 15 Desc.</b>	Bridge, buffer zone and ECDs in satisfactory condition at stream S-GH7.		<b>Pic 16 Desc.</b>	Sumps and end treatments in satisfactory condition between stream S-GH7 and Wades Gap Road.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	13312+00		<b>Field Station#</b>	13315+70	
<b>Pic 17 Desc.</b>	Temporary stabilization is well vegetated and stable between stream S-GH7 and Wades Gap Road.		<b>Pic 18 Desc.</b>	Rock construction entrance and road crossing in satisfactory condition at Wades Gap Road.	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18406
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	12/23/2020 4:27 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12865+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13116+00
<b>County</b>	Roanoke	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00



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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Stabilize and seed bare soil	Addressed	12/23/2020
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			







## 5. Site Conditions

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



<b>A/E</b>	124300138	<b>Date/Time</b>	12/23/2020 4:27 PM	<b>Report #</b>	18406
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breakers			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> ROW, soil piles, waterbars and ATWS that were disturbed during work activities, has been stabilized from 12942+00 to 12982+00 with EarthGuard hydromulch, curlex and/or straw mulch.					
<b>Comments</b> (Reference above questions as appropriate.) Traveled to Bottom Creek Road and inspected the ECD's and BMP's in the area for deficiencies and inspected the wet land and stream on the GAS of the work area for possible impacts. No issues or impacts were observed in the area. Traveled to access road RO-287 and inspected the ROW from 12942+00 to 12959+00. The ROW has been stabilized with straw mulch, curlex, and EarthGuard hydromulch. Streams S-Y7 and S-Y8 were free from impacts from the project along with the landowners spring box at RO-287. Streams S-Z16 and S-Z17 along the access road showed no signs of impacts and no maintenance issues were observed. Traveled to access road RO-288. The ROW has been stabilized with straw mulch, curlex, and EarthGuard hydromulch. No ECD or BMP deficiencies were found and no stream impacts were observed at streams S-KL4 or S-Q20 along the access road. At ATWS-1247, where equipment mats stacked on Geotech and had been removed, the geotech had blown off by the wind leaving bare soil with the potential of erosion. The issue was added to the Punch List to be corrected by the contractor. Traveled to US-221 and inspected the ROW from 12993+00 to 13018+00. No maintenance issues or impacts were found in the area. Traveled to access road FR-289 and inspected the ROW from 13018+00 to 13086+00. Streams S-G24 and S-G25 on the GAS of the BRP were free of impacts from the project. Stream S-H1 on the GAS of FR-289 showed no signs of sediment impact and no ECD/BMP deficiencies were found throughout the area. Streams S-G26 and S-G27 on the GAS of FR-290 showed no signs of impacts from the project. Traveled to FR-291 and inspected the ROW from 13116+00 back to 13086+00. No issues or impacts were observed throughout the area. The Punch List item added today was also corrected by the contractor today. The bare soil was seeded and straw mulched. The geotech was hauled away. The Punch List item was marked as completed and removed.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300138	<b>Date/Time</b>	12/23/2020 4:27 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Latitude: 37.155144 Longitude: -80.12891 Elevation: 2703.23 ft Accuracy: 38.4 ft Time: 12-23-2020 08:17:14 AM 12866+50 GAS of Bottom Creek Road</p>		 <p>Latitude: 37.155287 Longitude: -80.128946 Elevation: 2593.14 ft Accuracy: 79.5 ft Time: 12-23-2020 08:18:07 AM 12866+00 CIS of Bottom Creek Road</p>			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12866+50		<b>Field Station#</b>	12866+00	
<b>Pic 1 Desc.</b>	GAS of the Bottom Creek Road crossing remains well stabilized with vegetation.		<b>Pic 2 Desc.</b>	CIS of the Bottom Creek Road crossing remains well stabilized with vegetation.	
 <p>Latitude: 37.134458 Longitude: -80.137929 Elevation: 2606.86 ft Accuracy: 14.1 ft Time: 12-23-2020 09:17:03 AM 12958+00 GAS of RO-287 streams S-Y7 and S-Y8</p>		 <p>Latitude: 37.134824 Longitude: -80.137781 Elevation: 2603.44 ft Accuracy: 25.9 ft Time: 12-23-2020 09:23:07 AM 12956+00 CIS of RO-287 sediment trap</p>			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12958+00		<b>Field Station#</b>	12956+00	
<b>Pic 3 Desc.</b>	Streams S-Y7 and S-Y8, where they merge on the downstream side of the project.		<b>Pic 4 Desc.</b>	Sediment trap on the CIS of access RO-287.	
 <p>Latitude: 37.134955 Longitude: -80.137747 Elevation: 2631.33 ft Accuracy: 17.1 ft Time: 12-23-2020 09:22:47 AM 12956+00 CIS of RO-287</p>		 <p>Latitude: 37.134840 Longitude: -80.137543 Elevation: 2656.87 ft Accuracy: 15.1 ft Time: 12-23-2020 09:22:26 AM 12956+00 CIS of RO-287</p>			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12956+00		<b>Field Station#</b>	12956+00	
<b>Pic 5 Desc.</b>	Stabilized ROW on the CIS of RO-287. EarthGuard, straw mulch, and Curlex ECB applied.		<b>Pic 6 Desc.</b>	GAS of RO-287 has been stabilized with curlex from 12961+00 to 12966+00 approximately.	



A/E	124300138	Date/Time	12/23/2020 4:27 PM	Report #	
Pictures					
 <p>Latitude: 37.130475 Longitude: -80.137043 Elevation: 2699.28 ft Accuracy: 15.4 ft Time: 12-23-2020 10:58:28 AM 12974+00 CIS of RO-288</p>			 <p>Latitude: 37.137418 Longitude: -80.133882 Elevation: 2699.6 ft Accuracy: 209.6 ft Time: 12-23-2020 10:57:48 AM 12974+00 CIS of RO-288</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+00		Field Station#	12974+00	
Pic 7 Desc.	CIS of access road RO-288 stabilized with EarthGuard hydromulch. Soil piles and waterbars have ECB applied.		Pic 8 Desc.	GAS of access road RO-288 stabilized with EarthGuard hydromulch. Soil piles have straw mulch and waterbars have ECB applied.	
 <p>Latitude: 37.132654 Longitude: -80.132927 Elevation: 2469.23 ft Accuracy: 80.0 ft Time: 12-23-2020 11:02:38 AM 12974+29 RO-288 stream S-Q20</p>			 <p>Latitude: 37.12854 Longitude: -80.130478 Elevation: 2462.62 ft Accuracy: 18.4 ft Time: 12-23-2020 11:09:05 AM 12994+20 GAS of US-221</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12994+20	
Pic 9 Desc.	Access road RO-288 at stream S-Q20.		Pic 10 Desc.	GAS of the US-221 road crossing. Well stabilized with vegetation.	
 <p>Latitude: 37.128513 Longitude: -80.130584 Elevation: 2663.98 ft Accuracy: 12.5 ft Time: 12-23-2020 11:04:03 AM 12994+00 CIS of US-221</p>			 <p>Latitude: 37.125917 Longitude: -80.125454 Elevation: 3711.94 ft Accuracy: 12.5 ft Time: 12-23-2020 11:27:18 AM 13012+40 CIS of the BRP motorway</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+00		Field Station#	13012+40	
Pic 11 Desc.	CIS of the US-221 road crossing well stabilized with vegetation.		Pic 12 Desc.	CIS of the BRP motorway stabilized with substantial vegetation.	



<b>A/E</b>	124300138	<b>Date/Time</b>	12/23/2020 4:27 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13012+90		<b>Field Station#</b>	13023+00	
<b>Pic 13 Desc.</b>	GAS of the BRP motorway stabilized with substantial vegetation.		<b>Pic 14 Desc.</b>	Streams S-G24 and S-G25 on the GAS of the BRP.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13044+00		<b>Field Station#</b>	12974+29	
<b>Pic 15 Desc.</b>	Stream S-H1 on the GAS of access road FR-289.		<b>Pic 16 Desc.</b>	Geotech left after mats removed blown by wind leaving bare soil exposed to possible erosion. Added to punch list.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	12974+29		<b>Field Station#</b>	13115+50	
<b>Pic 17 Desc.</b>	Bare soil seeded and straw mulched, removed from punch list after completion.		<b>Pic 18 Desc.</b>	CIS of access FR-291 disturbed area stabilized with curlex ECB and straw mulch.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18453
<b>Inspector</b>	Norm Kitchen			<b>Date/Time</b>	12/23/2020 5:02 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13315+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13416+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	46.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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




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

### 5. Site Conditions

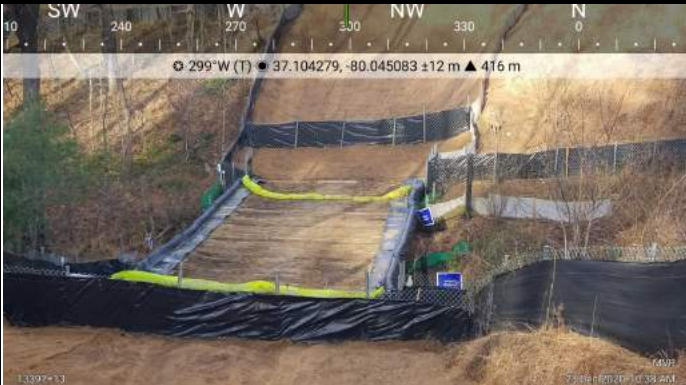
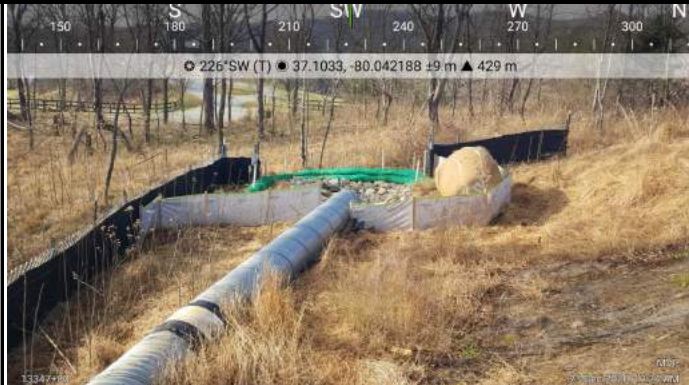




Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No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



<b>AFE</b>	124300138	<b>Date/Time</b>	12/23/2020 5:02 PM	<b>Report #</b>	18453
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Environmental crews have performed general maintenance on various ECDs/BMPs from station 13317+00 - 13413+00 since last SWPPP inspection and winter stabilization (hydromulch seeding) has been completed in this section. Five punchlist items have been completed since last inspection: At station 13329+25 Rills were repaired and the area was stabilized with erosion control blanket. At station 13336+40 P1 silt fence was repaired. At station 13351+00 compost filter sock at sump pit was repaired. At station 13351+50 - 13352+50 compost filter sock was replaced by P1 silt fence. At station 13341+50 at waterbar, erosion control blanket was extended and compost filter sock was repaired.					
<b>Comments</b> (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting and daily 7:00am online construction "Zoom" meeting.  EI performed SWPPP inspection for the section between CIS of Wades Gap Road and Cahas Mountain Road (stations 13315+70 to 13415+51). EI inspected the following resources: S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. All resources are free of any impacts and have been "buttoned up" for winter stabilization. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. There is no permanent restoration in this section. The temporary stabilization is in satisfactory condition.  EI observed Environmental Crews working on general maintenance of ROW from approximate station 13352+00 - 13358+00 and station 13401+00 - 13408+00 today. Environmental crews work was in compliance and ECDs in the area are functional.  This section of right of way received 0.0" precipitation in the last 24 hours and has received 0.0" precipitation for the week thus far. No new punchlist items were added today and right-of-way appears to be stable, with all construction entrances maintained and all erosion control devices functioning properly.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	12/23/2020 5:02 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13317+02		Field Station#	13321+47	
Pic 1 Desc.	Overview of private road crossing ROW. ECDs are functional and ROW is stable.		Pic 2 Desc.	Overview of Waterbody S-GH15. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13325+30		Field Station#	13329+00	
Pic 3 Desc.	Overview of Waterbody S-GH14. ECDs are functional and ROW is stable.		Pic 4 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13333+00		Field Station#	13334+17	
Pic 5 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 6 Desc.	Overview of Waterbody S-GH11. ECDs are functional and ROW is stable.	



<b>A/E</b>	124300138	<b>Date/Time</b>	12/23/2020 5:02 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	13337+13		<b>Field Station#</b>	13347+80	
<b>Pic 7 Desc.</b>	Overview of Waterbody S-GH9. ECDs are functional and ROW is stable.		<b>Pic 8 Desc.</b>	Cleanwater diversion pipe outlet. ECDs are functional and ROW is stable.	
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	13348+46		<b>Field Station#</b>	13352+23	
<b>Pic 9 Desc.</b>	Waterbody S-RR08. ECDs are functional and ROW is stable.		<b>Pic 10 Desc.</b>	Environmental Crews working on general maintenance (cleaning bridge) at Waterbody S-RR09. ECDs are functional.	
					
<b>GPS Location</b>	See Above		<b>GPS Location</b>	See Above	
<b>Field Station#</b>	13358+64		<b>Field Station#</b>	13367+00	
<b>Pic 11 Desc.</b>	Waterbody S-RR11. ECDs are functional and ROW is stable.		<b>Pic 12 Desc.</b>	ROW Overview. ECDs are functional and ROW is stable.	



AFE	124300138	Date/Time	12/23/2020 5:02 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13375+00		Field Station#	13380+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13390+00		Field Station#	13408+00	
Pic 15 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 16 Desc.	Environmental Crews working on general maintenance of ROW.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13413+13		Field Station#	13415+51	
Pic 17 Desc.	Overview of Waterbody S-IJ1. ECDs are functional and ROW is stable.		Pic 18 Desc.	Overview of Cahas Mountain Road ROW crossing. ECDs are functional and ROW is stable.	



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18456
<b>Inspector</b>	Jason Nielsen			<b>Date/Time</b>	12/23/2020 6:21 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12119+17
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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







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








<b>A/E</b>	124300138	<b>Date/Time</b>	12/23/2020 6:21 PM	<b>Report #</b>	18456
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP inspection of right of way (ROW) and access roads between STA# 12005+00 and STA# 12119+17. All ECDs are functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances were in acceptable conditions. The permanent restoration areas (STA#12008+00-12012+00 and STA#12114+00-12116+80) are all in acceptable condition and well vegetated. No ROW impacts noted at stream crossings S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16A/B. All signage, buffers, bridges and ECDs are in acceptable condition at all stream locations. Access Roads MVP-MN-268, MVP-MN-268.01, MVP- MN-270, MVP-MN-271.01 / Half Acre of Rocks Rd., and MVP-MN-271, are all in acceptable conditions and all ECDs along the access roads are functioning properly. The ROW was mostly covered with a snow/ice mix that made for slippery conditions. There where no PPL activity was being performed in the inspected area.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/23/2020 6:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12075+00		<b>Field Station#</b>	12068+00	
<b>Pic 1 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD		<b>Pic 2 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12071+80		<b>Field Station#</b>	12013+97	
<b>Pic 3 Desc.</b>	Access Road MVP-MN-270 is in acceptable condition		<b>Pic 4 Desc.</b>	Access Road MVP-MN-268.01 in acceptable condition.	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12013+97		<b>Field Station#</b>	12010+00	
<b>Pic 5 Desc.</b>	Bridge and ECDs crossing S-G36 are in acceptable condition.		<b>Pic 6 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/23/2020 6:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12015+84		<b>Field Station#</b>	12031+51	
<b>Pic 7 Desc.</b>	Bridge and ECDs at S-G38 are in acceptable condition		<b>Pic 8 Desc.</b>	Bridge and ECDs at S-G39 are in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12029+00		<b>Field Station#</b>	12035+11	
<b>Pic 9 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD		<b>Pic 10 Desc.</b>	Bridge and ECDs at S-G40 are in acceptable condition.	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12035+75		<b>Field Station#</b>	12034+50	
<b>Pic 11 Desc.</b>	Bridge and ECDs at S-PP23 in acceptable condition		<b>Pic 12 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	



A/E	124300138	Date/Time	12/23/2020 6:21 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12105+11		Field Station#	12102+64	
Pic 13 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD		Pic 14 Desc.	RCE on the CIS of access road MVP-MN-270.01	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12101+57		Field Station#	12112+13	
Pic 15 Desc.	Bridge and ECDs at S-MM11 are in acceptable condition		Pic 16 Desc.	Bridge and ECDs at S-F16A/B in acceptable condition	
		Insert image here			
GPS Location	See photo for GPS coordinates		GPS Location		
Field Station#	12108+41		Field Station#		
Pic 17 Desc.	Bridge and ECDs at S-F15 in acceptable condition		Pic 18 Desc.		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18460
<b>Inspector</b>	Stephen Bendele			<b>Date/Time</b>	12/24/2020 11:56 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12638+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12865+00
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.01
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 11:56 AM	<b>Report #</b>	18460
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>The below observations were taken during the SWPPP inspection of the right-of-way section from Honeysuckle Road to Bottom Creek during the morning of 12/24/2020. At the time of this inspection the weather ranged from the high 40s to low 50s with light rain and fog throughout the area. Ground and road conditions were wet. No work crews were encountered at the time of inspection. No punch Listed items were observed at the time of this inspection.</p> <ul style="list-style-type: none"> <li>- Perimeter control measures which included locked access gates, safety fence, compost filter socks, and reinforced silt fence were installed throughout this section and in acceptable conditions.</li> <li>- Rock construction entrances, access roads, and additional temporary work spaces were in acceptable condition.</li> <li>- Waterbars, end treatments, and sump pits were in acceptable condition.</li> <li>- The water crossing on Access Road 281 had all necessary control measures and signage in place.</li> <li>- Stockpiles are stabilized and seeded.</li> </ul>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 11:56 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>	12638+00		<b>Field Station#</b>	12639+00	
<b>Pic 1 Desc.</b>	Access Road 279 is in acceptable condition.		<b>Pic 2 Desc.</b>	Sump pits and end treatments are in acceptable condition.	
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>	12639+50		<b>Field Station#</b>	12689+00	
<b>Pic 3 Desc.</b>	Compost filter sock controls are in acceptable condition.		<b>Pic 4 Desc.</b>	the right of way is stabilized with erosion control blanket, mulching, and temporary vegetation.	
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>	12689+00		<b>Field Station#</b>	12691+00	
<b>Pic 5 Desc.</b>	Construction entrances and control measures at ATWS 1627 off of Honeysuckle road are in acceptable condition.		<b>Pic 6 Desc.</b>	Super silt fence is in acceptable condition.	

A/E	124300138	Date/Time	12/24/2020 11:56 AM	Report #	
Pictures					
GPS Location	See Watermark		GPS Location	See Watermark	
Field Station#	12701+00		Field Station#	12701+00	
Pic 7 Desc.	ATWS 1225 is in acceptable condition.		Pic 8 Desc.	Access road 280 is in acceptable condition.	
GPS Location	See Watermark		GPS Location	See Watermark	
Field Station#	12701+00		Field Station#	12702+00	
Pic 9 Desc.	Super silt fence is in acceptable condition.		Pic 10 Desc.	The ROW is stabilized with erosion control blanket, mulching, and temporary stabilization.	
GPS Location	See Watermark		GPS Location	See Watermark	
Field Station#	12720+00		Field Station#	12720+00	
Pic 11 Desc.	ATWS 1536 is in acceptable condition with all disturbed areas and stockpiles stabilized with straw and seed.		Pic 12 Desc.	The water crossing for access road 281 is in acceptable condition with controls measures and signage in place.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 11:56 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 13 Desc.</b>			<b>Pic 14 Desc.</b>		
Insert image here			Insert image here		
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 15 Desc.</b>			<b>Pic 16 Desc.</b>		
Insert image here			Insert image here		
<b>GPS Location</b>	See Watermark		<b>GPS Location</b>	See Watermark	
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 17 Desc.</b>			<b>Pic 18 Desc.</b>		





# Visual Site Inspection Report






<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18461
<b>Inspector</b>	Ben Farmer			<b>Date/Time</b>	12/24/2020 1:57 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13415+51
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13525+99
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	54.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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

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

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 1:57 PM	<b>Report #</b>	18461
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
SWPPP Inspection (Rain, 54 F) Rain Gauge= 0.0" 13415+51-13525+99  -EI began inspection at Cahas Mtn. Rd. -RCEs throughout this section are in good condition and functioning. -CFS is in good condition throughout this section of ROW. -P1 remains in good condition and functioning. -Equipment bridge ECDs in place and functioning at all stream/wetland crossings. -Temporary/permanent waterbars and end treatments are in good condition and functioning. -Stockpiles remain temporarily stabilized.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 1:57 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	13415+51		<b>Field Station#</b>	13418+00	
<b>Pic 1 Desc.</b>	RCEs in good condition and functioning.		<b>Pic 2 Desc.</b>	Stockpiles remain stabilized.	
					
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	13425+01		<b>Field Station#</b>	13436+00	
<b>Pic 3 Desc.</b>	CFS in good condition and functioning throughout this section of ROW.		<b>Pic 4 Desc.</b>	Permanent waterbars and end treatments are functioning.	
					
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	13438+41		<b>Field Station#</b>	13525+08	
<b>Pic 5 Desc.</b>	P1 in good condition throughout this section of ROW.		<b>Pic 6 Desc.</b>	Equipment bridge ECDs are in place and functioning.	



<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 1:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 7 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 9 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 11 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 1:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 13 Desc.</b>		<b>Pic 14 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</b>			



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18423
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/24/2020 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	49.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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







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

## 5. Site Conditions

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







<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	18423
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD.					
<b>Comments</b> (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check MVP-LY-049 Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. The containments under the light plants were in good condition, free of stormwater. EI check the condition of the posted project documents at the main entrance. No loose trash was noted around the south dumpsters. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. The containments and trays under the toilets were in good condition. EI check the amount of debris in the temporary trash transfer pit. The debris was inside the boundary of the pit. EI observed no loose trash in the yard. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The compost filter sock around the sand pile was in place and functioning. 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. 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 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. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. No impacts to feature. EI will continue to monitor daily. The restoration supplies were covered and protected from the elements. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. The barrel of toilet chemical was in secondary containment, free of stormwater. Security was on site. No other environmental issues were noted during today's inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data	<b>GPS Location</b>	MVP-LY-049 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 1 Desc.</b>	Condition of rock entrance on center drive. No sediment on stone. Looking SE.	<b>Pic 2 Desc.</b>	Condition of containment under light plant. Free of stormwater. Looking S.		
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data	<b>GPS Location</b>	MVP-LY-049 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 3 Desc.</b>	No loose trash around south dumpsters. Looking SE.	<b>Pic 4 Desc.</b>	No deposits or fluids around hazardous waste dumpsters. Looking NW.		
					
<b>GPS Location</b>	MVP-LY-049 See photo for gps data	<b>GPS Location</b>	MVP-LY-049 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 5 Desc.</b>	Condition of trays and containment under toilets. Looking NE.	<b>Pic 6 Desc.</b>	Condition of temporary trash transfer pit. Debris inside boundary of the pit. Looking W.		



<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION S (M) +37.27051° -080.12385° ACCURACY 16 ft DATUM WGS84 		DIRECTION SW (M) +37.27061° -080.12386° ACCURACY 16 ft DATUM WGS84 			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 7 Desc.</b>	Condition of containment under stored equipment. Looking SW.		<b>Pic 8 Desc.</b>	Condition of containment under stored equipment. Looking SW.	
DIRECTION NE (M) +37.26995° -080.12321° ACCURACY 33 ft DATUM WGS84 		DIRECTION W (M) +37.26910° -080.12378° ACCURACY 98 ft DATUM WGS84 			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 9 Desc.</b>	Condition of containment under stored equipment. Looking NE.		<b>Pic 10 Desc.</b>	Condition of compost filter sock around sand pile. Looking W.	
DIRECTION NE (M) +37.26990° -080.12412° ACCURACY 33 ft DATUM WGS84 		DIRECTION S (M) +37.27023° -080.12484° ACCURACY 33 ft DATUM WGS84 			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 11 Desc.</b>	Condition of compost filter sock along north LOD. Looking NE.		<b>Pic 12 Desc.</b>	Condition of compost filter sock and safety fence along west LOD. Looking S.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
DIRECTION S (M) +37.27034° -080.12471° ACCURACY 16 ft DATUM WGS84  		DIRECTION SW (M) +37.27036° -080.12473° ACCURACY 16 ft DATUM WGS84  			
MVP-LY-049_122420 Landowner disturbance along CFS 6 feature 2020-12-24 09:02:09-05:00		MVP-LY-049_122420 Landowner disturbance within 66' of feature 2020-12-24 09:02:18-05:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking S.		<b>Pic 14 Desc.</b>	Landowner soil disturbance within 66' and 120' of feature W-CV21B. Area not stabilized. No impacts. Looking SW.	
DIRECTION NE (M) +37.27035° -080.12486° ACCURACY 16 ft DATUM WGS84  		DIRECTION S (M) +37.27013° -080.12285° ACCURACY 16 ft DATUM WGS84  			
MVP-LY-049_122420 Landowner disturbance along feature 2020-12-24 09:02:49-05:00		MVP-LY-049_122420 Containment under stored vehicle 2020-12-24 09:04:53-05:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Landowner soil disturbance along feature W-CV21A. Looking NE.		<b>Pic 16 Desc.</b>	Condition of containment under stored vehicle. Looking S.	
DIRECTION NE (M) +37.27009° -080.12263° ACCURACY 16 ft DATUM WGS84  		DIRECTION E (M) +37.27101° -080.12006° ACCURACY 16 ft DATUM WGS84  			
MVP-LY-049_122420 Containment under stored vehicle 2020-12-24 09:08:36-05:00		MVP-LY-049_122420 Barrel of toilet chemical in 2020-12-24 09:10:22-05:00			
<b>GPS Location</b>	MVP-LY-049 See photo for gps data		<b>GPS Location</b>	MVP-LY-049 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Condition of containment under stored vehicle. Looking NE.		<b>Pic 18 Desc.</b>	Condition of containment under barrel of toilet chemical. Free of stormwater. Looking E.	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18422
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/24/2020 4:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	+0
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	+0
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	49.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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







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

## 5. Site Conditions







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







<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	18422
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in yard MVP-PY-006 and found 0 rainfall in the raingauge. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment's under the light plants were in good condition, free of stormwater. Both the rock entrances were in good condition. No sediment on the stone. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. No fluid or deposits around hazardous waste dumpsters west of the mechanics building. The four poly lined/rock berm containments were free of stormwater. The containments and trays under the toilets were in good condition. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. No fuel spills were located on either side of the Blue Bulk fuel tanks. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The containment under the DEF container was in good condition, free of stormwater. The containment around the Blue Bulk Fuel Tank was free of stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The Off Road Fuel unit containment was free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was holding some 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 inside the containment at each nozzle for use when refueling. EI check the condition of the posted project documents at the main entrance of the yard. No other environmental issues were noted during today's inspection.					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					



<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION NE (M) +37.23555° -080.22874° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122420 Condition of buffer flagging 2020-12-24 07:56:05-05:00</p>		 <p>DIRECTION E (M) +37.23569° -080.22868° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122420 Condition of CFS &amp; signage at feature 2020-12-24 07:56:24-05:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 1 Desc.</b>	Condition of buffer flagging for feature W-008. Looking NE.		<b>Pic 2 Desc.</b>	Condition of compost filter sock and signage for feature W-008. Looking E.	
 <p>DIRECTION SE (M) +37.23560° -080.22870° ACCURACY 164 ft DATUM WGS84</p> <p>MVP-PY-006_122420 Condition of containment 2020-12-24 07:56:52-05:00</p>		 <p>DIRECTION SW (M) +37.23521° -080.22983° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122420 Condition of rock entrance 2020-12-24 07:58:06-05:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 3 Desc.</b>	Condition of containment under light plant. Free of stormwater. Looking SE.		<b>Pic 4 Desc.</b>	Condition of west rock entrance. No sediment on stone. Looking SW.	
 <p>DIRECTION NW (M) +37.23455° -080.22877° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_122420 Containment under stored equipment 2020-12-24 08:01:57-05:00</p>		 <p>DIRECTION SE (M) +37.23433° -080.22946° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_122420 Condition of CFS along LOD 2020-12-24 08:04:44-05:00</p>			
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 5 Desc.</b>	Condition of containment under stored equipment. Looking NW.		<b>Pic 6 Desc.</b>	Condition of compost filter sock along north LOD. Looking SE.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 7 Desc.</b>	Condition of compost filter sock along east LOD. Looking N.	<b>Pic 8 Desc.</b>	No deposits or fluids around hazardous waste dumpsters west of the mechanics building. Looking E.		
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 9 Desc.</b>	Condition of containments. Free of stormwater. Looking SE.	<b>Pic 10 Desc.</b>	Condition of trays and containment under toilets. Looking NE.		
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data	<b>GPS Location</b>	MVP-PY-006 See photo for gps data		
<b>Field Station#</b>	+0	<b>Field Station#</b>	+0		
<b>Pic 11 Desc.</b>	No fluids or deposits around hazardous waste dumpsters. Looking S.	<b>Pic 12 Desc.</b>	No loose trash around dumpsters. Looking SE.		

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 13 Desc.</b>	No fuel spills south of the Blue Bulk fuel tanks. Looking W.		<b>Pic 14 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 15 Desc.</b>	Off Road Fuel unit containment free of stormwater. Looking N.		<b>Pic 16 Desc.</b>	Off Road Fuel unit condition of internal drip pan. Looking W.	
					
<b>GPS Location</b>	MVP-PY-006 See photo for gps data		<b>GPS Location</b>	MVP-PY-006 See photo for gps data	
<b>Field Station#</b>	+0		<b>Field Station#</b>	+0	
<b>Pic 17 Desc.</b>	Off Road Fuel unit no leaky internal fittings. Looking NW.		<b>Pic 18 Desc.</b>	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.	





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18481
<b>Inspector</b>	Jason Nielsen			<b>Date/Time</b>	12/24/2020 4:21 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12119+17
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12234+50
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	40.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.50
				<b>Rain Accumulation Time (days)</b>	1.00


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

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

## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 4:21 PM	<b>Report #</b>	18481
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the switchback on Reese Mountain, stations 12119+17 to 12234+50. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no impacts or damaged ECDs at the mentioned stream crossings. All ECDs were observed to be intact and functioning properly. Access roads 272, 273, 274, 275, 276.03 are in acceptable conditions and ECDs are in place and functioning properly. There is only one small section of ROW has been permanently restored roughly between STA#12211+21-12214+63. All other sections are temporary stabilized. ROW remains stable throughout this inspection area. There was no PPL activity in the inspected section.</p>					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12155+00		<b>Field Station#</b>	12159+00	
<b>Pic 1 Desc.</b>	Stabilized travel lane with acceptable coverage across LOD		<b>Pic 2 Desc.</b>	Clear water crossing outlet in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	13160+00		<b>Field Station#</b>	12163+05	
<b>Pic 3 Desc.</b>	Fill slope drain in acceptable condition		<b>Pic 4 Desc.</b>	Bridge crossing S-C25 in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12166+47		<b>Field Station#</b>	12173+00	
<b>Pic 5 Desc.</b>	Bridge and ECDs at S-C25 in acceptable condition		<b>Pic 6 Desc.</b>	Stabilized ROW with acceptable vegetative coverage across LOD	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12188+34		<b>Field Station#</b>	12192+36	
<b>Pic 7 Desc.</b>	Access Road MVP-MN-274 in acceptable condition		<b>Pic 8 Desc.</b>	Bridge and ECDs at S-C21 in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12228+72		<b>Field Station#</b>	12234+50	
<b>Pic 9 Desc.</b>	Stabilized ROW with acceptable vegetation across LOD		<b>Pic 10 Desc.</b>	Access Road MVP-MN-276.03 in acceptable condition	
					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12148+50		<b>Field Station#</b>	12143+59	
<b>Pic 11 Desc.</b>	Stabilized drain in acceptable condition with acceptable vegetation across LOD		<b>Pic 12 Desc.</b>	Bridge and ECDs at W-C6 in acceptable condition	

<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 4:21 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12139+36		<b>Field Station#</b>	12135+20	
<b>Pic 13 Desc.</b>	Bridge and ECDs at W-C5 in acceptable condition		<b>Pic 14 Desc.</b>	Stabilized ROW in acceptable condition	
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>	See photo for GPS coordinates	
<b>Field Station#</b>	12132+73		<b>Field Station#</b>	12129+00	
<b>Pic 15 Desc.</b>	Bridge and ECDs at S-C29 in acceptable condition		<b>Pic 16 Desc.</b>	Stabilized ROW With Acceptable vegetive coverage across LOD	
		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	See photo for GPS coordinates		<b>GPS Location</b>		
<b>Field Station#</b>	12121+33		<b>Field Station#</b>		
<b>Pic 17 Desc.</b>	Bridge and ECDs that cross multiple wetland and streams in acceptable condition.		<b>Pic 18 Desc.</b>		





# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	18465
<b>Inspector</b>	Kaitlyn Ball			<b>Date/Time</b>	12/24/2020 5:06 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12234+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12443+75
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

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

## 5. Site Conditions

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



<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 5:06 PM	<b>Report #</b>	18465
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Assigned to the section between 12234+50 and 12443+75 (Reese Mtn) for today's SWPPP inspection. There was light rain and foggy conditions and it was 51 F at the time of my inspections. I did not observe any active workers in this section during my inspection.  -Perm. Waterbars, CFS, and other controls are in acceptable condition near 12234+50 (start of inspection area) -Portajohns in secondary containment near 12233+50 -Controls are in place and in acceptable condition along AR-279.03 -Bridge controls are in place and in good condition at the Stream Crossing near 12381+00 and Drainage at 12383+00 -Roanoke River crossing area is stabilized and in good condition. -CWD inlets and outlets are keyed in and in good condition near 12410+00 -Controls are in acceptable condition on MLV-AR-27  No PL items					
<b>Note:</b> It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 5:06 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12234+50	<b>Field Station#</b>	12234+50		
<b>Pic 1 Desc.</b>	Start of inspection area. Perm. waterbars and CFS controls in good condition.	<b>Pic 2 Desc.</b>	Portajohns within secondary containment.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12284+84	<b>Field Station#</b>	276+03		
<b>Pic 3 Desc.</b>	SSF and CFS controls in good condition on this slope.	<b>Pic 4 Desc.</b>	Controls are in place and functioning on AR-276.03		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	276+03	<b>Field Station#</b>	12300+00		
<b>Pic 5 Desc.</b>	AR-276.03 has been temporarily stabilized with ESC blanketing.	<b>Pic 6 Desc.</b>	Waterbars and end treatments are stabilized and in good condition on this slope.		

<b>AFE</b>	124300138	<b>Date/Time</b>	12/24/2020 5:06 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	+27	<b>Field Station#</b>	12410+00		
<b>Pic 7 Desc.</b>	Controls are in place and functioning on MLV-AR-27.	<b>Pic 8 Desc.</b>	Sump and end treatment in acceptable condition.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12410+00	<b>Field Station#</b>	12431+00		
<b>Pic 9 Desc.</b>	CWD inlet in good condition.	<b>Pic 10 Desc.</b>	CWD pipe and berm in acceptable condition.		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12441+75	<b>Field Station#</b>	12441+75		
<b>Pic 11 Desc.</b>	Future Roanoke River bore crossing area in good condition.	<b>Pic 12 Desc.</b>	Timbermatting, Rock CE and other ESC structures are in acceptable condition. End of inspection area.		



<b>A/E</b>	124300138	<b>Date/Time</b>	12/24/2020 5:06 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		