



# 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>	6711	
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/17/2019 4:10 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>	42.00	
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10	
				<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>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 4:10 PM	<b>Report #</b>	6711
<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. Contractor continues to pump out secondary containments after rain events as needed. Contractor has secondary containment on site for tankers to park in while off loading fuel. Crews continue to clean up fluid deposits on the stone surface as needed.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 9) check the rain gauge in the yard MVP-PY-006 and found 0.1 inch of rainfall in the raingauge. Attended morning Spread Inspectors meeting. No SEAP Training due to no New Hires. EI preformed SWPPP Inspection on MVP-PY-006. Both the North and West rock entrances were in good condition. The flagging to mark the 100 foot buffer boundary and the signage were in place for the feature W-008. The Secondary containment's under the light plants were holding some stormwater but in good condition. The containments and trays under the toilets were in good condition. EI observed no loose trash in the yard, or around the dumpsters. 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. No fluid deposits were observed on the stone surface on the south side of the bulk fuel tanks. The containment around the Blue Bulk Fuel Tanks was holding stormwater. A sheen was observed. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. EI checked the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. No leaks found. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty and no leaky internal fittings were observed. The containment around the Off Road Fuel unit was holding stormwater. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. The four temporary containments with poly liners were holding stormwater, no sheen observed. Observed crew beginning to pump the stormwater from the temporary poly lined containments. EI check the for fluid deposits around the remaining pieces of equipment stored in the yard during the winter shut down. No new leaky equipment located. 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>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 4:10 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>DIRECTION E (T) +37.23557° -080.22674° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_121719 Signage and buffer flagging for feature 2019-12-17 08:09:24-05:00</p>		 <p>DIRECTION SE (T) +37.23586° -080.22738° ACCURACY 164 ft DATUM WGS84</p> <p>MVP-PY-006_121719 Containment for tankers offloading o... 2019-12-17 08:10:16-05:00</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>	Signage and buffer flagging for feature. Looking N.		<b>Pic 2 Desc.</b>	Containment for tankers offloading fuel on site. Looking SE.	
 <p>DIRECTION NE (T) +37.23559° -080.22688° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_121719 Off Road Fuel unit no leaky internal fitti... 2019-12-17 08:11:47-05:00</p>		 <p>DIRECTION W (T) +37.23563° -080.22689° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_121719 Blue Bulk Fuel tanks no leaky internal fi... 2019-12-17 08:13:47-05:00</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>	Off Road Fuel unit no leaky internal fittings. Looking NE.		<b>Pic 4 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
 <p>DIRECTION SE (T) +37.23564° -080.22669° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_121719 No loose trash around dumpsters 2019-12-17 08:16:33-05:00</p>		 <p>DIRECTION W (T) +37.23427° -080.22957° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_121719 Condition of CFS south LOD 2019-12-17 08:21:36-05:00</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>	No loose trash around dumpsters. Looking SE.		<b>Pic 6 Desc.</b>	Condition of compost filter sock along south LOD. Looking E.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 4:10 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>	12/17/2019 4:10 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>	6712
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/17/2019 4:31 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>	42.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<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>	12/17/2019 4:31 PM	<b>Report #</b>	6712
<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. Crew continues to preform maintenance on the stone after off loading equipment. Crews cleaning up fluid deposits on the stone and place secondary containments when needed					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0.1 inch of rainfall in the gauge. The rock approaches are in good condition, and no sediment on the stone. The ECD's, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by the contractor. The landowner has caused an area of earth disturbance along the compost filter sock and feature W-CV21B. No impacts. EI will continue to monitor daily. The containments and trays under the toilets were in good condition. The containments under the light plants were holding some stormwater. EI observed no loose trash in the yard. No loose trash was noted around the south dumpsters. The compost filter sock around the sand pile was in good condition. The temporary trash transfer pit was empty of debris. EI observed the three covered dumpsters for the collection of contaminated materials. EI check the equipment stored in the yard during the winter shut down for leaks. No new leaks found. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning. Security on site. Mechanics on site preforming maintenance on sidebooms. Was notified by MVP a pallet of bagged fertilizer need to be covered. Covered 4 pallets of bagged fertilizer. 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>	12/17/2019 4:31 PM	<b>Report #</b>	
<b>Pictures</b>					
<div> DIRECTION S (T) +37.27045° -080.12466° ACCURACY 16 ft DATUM WGS84 </div>  <div> MVP-LY-049_121719 Landowner disturbance along CFS &amp; feature 2019-12-17 09:20:47-05:00 </div>		<div> DIRECTION SW (T) +37.27197° -080.12280° ACCURACY 16 ft DATUM WGS84 </div>  <div> MVP-LY-049_121719 Condition of rock entrance 2019-12-17 09:02:47-05:00 </div>			
<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>	Landowner disturbance along CFS and feature. No impacts. Looking S.		<b>Pic 2 Desc.</b>	Condition of rock entrance on north drive. Looking SW.	
<div> DIRECTION S (T) +37.27047° -080.12142° ACCURACY 16 ft DATUM WGS84 </div>  <div> MVP-LY-049_121719 No loose trash around south dumpsters 2019-12-17 09:09:07-05:00 </div>		<div> DIRECTION W (T) +37.26904° -080.12348° ACCURACY 16 ft DATUM WGS84 </div>  <div> MVP-LY-049_121719 Condition of CFS &amp; safety fence south L... 2019-12-17 09:14:17-05:00 </div>			
<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 S.		<b>Pic 4 Desc.</b>	Condition of compost filter sock and safety fence along the south LOD. Looking W.	
<div> DIRECTION W (T) +37.27049° -080.12337° ACCURACY 16 ft DATUM WGS84 </div>  <div> MVP-LY-049_121719 Condition of temporary trash tran... 2019-12-17 09:19:55-05:00 </div>		<div> DIRECTION N (T) +37.26918° -080.12406° ACCURACY 16 ft DATUM WGS84 </div>  <div> MVP-LY-049_121719 Condition of CFS around sand pile 2019-12-17 09:16:25-05:00 </div>			
<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 the temporary trash transfer pit. Looking W.		<b>Pic 6 Desc.</b>	Condition of compost filter sock around sand pile. Looking N.	

<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 4:31 PM	<b>Report #</b>	
<b>Pictures</b>					
		Insert image here			
<p> <small> DIRECTION SW (T) +37.27006° -080.12171° ACCURACY 16 ft DATUM WGS84 MVP-LY-049_121719 Covered 4 pallets of fertilizer 2019-12-17 13:49:43-05:00 </small> </p>					
<b>GPS Location</b>	See photo for gps data		<b>GPS Location</b>		
<b>Field Station#</b>	+0		<b>Field Station#</b>		
<b>Pic 7 Desc.</b>	Covered four pallets of fertilizer. Looking SW.		<b>Pic 8 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 9 Desc.</b>			<b>Pic 10 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 11 Desc.</b>			<b>Pic 12 Desc.</b>		

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 4:31 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>	6715
<b>Inspector</b>	Tammy Kruizenga			<b>Date/Time</b>	12/17/2019 6:31 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12001+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12119+17
<b>County</b>	Montgomery	<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>	0.10
				<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.) No
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				
Equipment Bridge				
Rock Construction Entrance				
Silt Fence (Filter Fabric Fence)				
Silt Fence (Reinforced Filter Fabric Fence)				
Straw Bale Barrier				
Sump Pit				
Waterbar End Treatment				

### 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>	12/17/2019 6:31 AM	<b>Report #</b>	6715
<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				
Vegetated Swales	Acceptable				
<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.)					
12001+00 to 12119+17. SWPP Attended general inspection meeting at inspection trailer. Attended safety meeting at construction trailer. Attended EI Team meeting with other EI s and lead, Performed SWPPP inspection of ROW, including streams and access roads between Station # 12001+00 to Station #12119+17. Access roads MVP-MN-268, MVP-MN-268.01(12013+97 ), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), MVP-MN-271(12109+62), and Flatwoods Rd./Route 622,(12119+17) were maintained and in acceptable condition. Sumps and perimeter controls on MVP-MN-268(12007+00), MVP-MN-268.01(12013+97), MVP- MN-270(12071+80), Half Acre of Rocks Rd., 270.01, (12102+69), and MVP-MN-271(12109+62) are in acceptable condition at the time of this inspection. S-G36(12008+69), S-G38(S-12015+84, S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-SMM14(12086+56), S-MM13(12098+44), S-MM11(12101+57), S-F15(12108+41), and S-F16AB(12112+13) appear to have no ROW sediment impact at time of this inspection. Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. On ROW all water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. I observed P1, triple stack CFS end treatments, and sumps were in good condition. ROW perimeter controls including SSF, CFS, and P1 were all in satisfactory condition at time of inspection. Permanent restoration weirs and earthen berms were in acceptable condition.					
<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>	12/17/2019 6:31 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12035+75		<b>Field Station#</b>	12035+75	
<b>Pic 1 Desc.</b>	Stream is clear and free of ROW sediment at time of inspection.		<b>Pic 2 Desc.</b>	Stream is clear and free of ROW sediment at time of inspection.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12035+11		<b>Field Station#</b>	12035+21	
<b>Pic 3 Desc.</b>	No ROW sediment impacting this stream at time of inspection.		<b>Pic 4 Desc.</b>	No ROW sediment impacting this stream at time of inspection.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12032+50		<b>Field Station#</b>	12031+51	
<b>Pic 5 Desc.</b>	All ECDs are in acceptable condition at this time in this area. Erosion blanket is in place and sumps functioning properly.		<b>Pic 6 Desc.</b>	S-G39 is clear and free of ROW sediment at time of inspection.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:31 AM	<b>Report #</b>	
<b>Pictures</b>					
				Insert image here	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12031+51		<b>Field Station#</b>	12020+00	
<b>Pic 7 Desc.</b>	S-G39 is running clear and free of ROW sediment at time of inspection.		<b>Pic 8 Desc.</b>	Temporary vegetation, sumps, sump end treatments, and erosion blanket are all acceptable at this time.	
				Insert image here	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12012+50		<b>Field Station#</b>	12007+00	
<b>Pic 9 Desc.</b>	Temporary vegetation and ECDs are		<b>Pic 10 Desc.</b>	Catawba rain gauge total read 0.1" for one day.	
				Insert image here	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12101+57		<b>Field Station#</b>	12101+57	
<b>Pic 11 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.		<b>Pic 12 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.	

<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:31 AM	<b>Report #</b>	
<b>Pictures</b>					
				<p>Insert image here</p>	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12098+44		<b>Field Station#</b>	12098+44	
<b>Pic 13 Desc.</b>	Stream is clear and free of ROW sediment at time of inspection.		<b>Pic 14 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.	
				<p>Insert image here</p>	
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12086+56		<b>Field Station#</b>	12086+56	
<b>Pic 15 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.		<b>Pic 16 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.	
		<p>Insert image here</p>			
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12076+95		<b>Field Station#</b>		
<b>Pic 17 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.		<b>Pic 18 Desc.</b>	Stream is running clear and free of ROW sediment at time of inspection.	





# 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>	6729
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	12/18/2019 4:02 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>	13670+00
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	1.10
				<b>Rain Accumulation Time (days)</b>	4.00

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

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

## 5. Site Conditions

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

<b>A/E</b>	124300138	<b>Date/Time</b>	12/18/2019 4:02 PM	<b>Report #</b>	6729
<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>Traveled and inspected stream crossings during and after rain events to make sure there were no project related impacts , documented that there was no impacts related to the project.</p> <p>Traveled road crossings checking row conditions during light rain showers. Checked ECDs and bridge protection on streams.</p> <p>Monitored hotspot areas, documented new punch list items as needed.</p> <p>Total measurable rainfall for this period was 1.1"</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>	12/18/2019 4:02 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13541+61	<b>Field Station#</b>	13541+77		
<b>Pic 1 Desc.</b>	Checking row conditions and rain gauges during light rain showers		<b>Pic 2 Desc.</b>	Checking row conditions and rain gauges during light rain showers	
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13437+75	<b>Field Station#</b>	13572+83		
<b>Pic 3 Desc.</b>	Rill erosion continuing to get worse, added to the punch list for repair		<b>Pic 4 Desc.</b>	Area recently put on the punch list with erosion issue stabilized with erosion blanket and seeded	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 5 Desc.</b>			<b>Pic 6 Desc.</b>		



<b>A/E</b>	124300138	<b>Date/Time</b>	12/18/2019 4:02 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>	12/18/2019 4:02 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		



# 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>	6731
<b>Inspector</b>	Ben Farmer			<b>Date/Time</b>	12/17/2019 1:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13198+37
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13315+85
<b>County</b>	Franklin	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	41.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<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	n/a		
Equipment Bridge	Acceptable	n/a		
Hydraulically Applied Blanket	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Straw Bale Barrier	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>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 1:00 PM	<b>Report #</b>	6731
<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.)					
I was instructed to perform a SWPPP inspection from Wades Gap to Dillons Mill Rd. (13198+37 - 13315+85). Upon arrival I found 0.00" of rain in the rain gauge at Cahas Mountain Rd. Cloudy, 40's. ~13198+37 This slope leading to Dillons Mill Rd. is in good condition. Waterbars are in place and appear to be functioning. Sumps have received minimal amounts of water from the previous rain. Vegetation has filled in very well along this section of ROW. ~13212+00 Slope Drain at this location appears to be functioning. The steep slope above this location has controls in place which appear to be functioning. ~13227+00 Controls from the top of this ridge to the slope on the CIS of Flanders Rd. are in good condition and vegetation is filling in. ~13295+00 This slope on the CIS of Flanders Rd is in good condition. ~13259+00 Controls at this stream crossing and workspace are in place and in good condition. ~13265+19 The slope on the GAS of Flanders Rd is stabilized. Controls on this slope are functioning and in good condition. ~13294+00 Per Steve Mumpower, MBP to punchlist multiple items on this slope in regards to landowner complaint.					
<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>	12/17/2019 1:00 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13198+37	<b>Field Station#</b>	13198+37		
<b>Pic 1 Desc.</b>	Dillons Mill Rd. crossing and CE in good condition.	<b>Pic 2 Desc.</b>	Waterbars on this slope in good condition and functioning.		
					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13198+37	<b>Field Station#</b>	13206+00		
<b>Pic 3 Desc.</b>	Sumps on this slope have received small amounts of rainwater from previous rain.	<b>Pic 4 Desc.</b>	Hay bail reinforcement at this location is functioning.		
					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	13206+00	<b>Field Station#</b>	13212+00		
<b>Pic 5 Desc.</b>	Vegetation filling in on ROW	<b>Pic 6 Desc.</b>	Slope drain at this location in good condition and functioning.		



AFE	124300138	Date/Time	12/17/2019 1:00 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	13212+00		Field Station#	13252+00	
Pic 7 Desc.	Controls on this steep slope are in good condition and functioning.		Pic 8 Desc.	CIS slope of Flanders in good condition with controls in place	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	13259+79		Field Station#	13261+00	
Pic 9 Desc.	stream crossing controls in place at this location.		Pic 10 Desc.	Workspace at this location remains stabilized	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	13267+39		Field Station#	13308+00	
Pic 11 Desc.	GAS slope of Flanders in good condition with controls in place.		Pic 12 Desc.	stream crossing controls in place at this location.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 1:00 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>	n/a	<b>GPS Location</b>			
<b>Field Station#</b>	+00	<b>Field Station#</b>			
<b>Pic 13 Desc.</b>	n/a	<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>	6733
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	12/17/2019 4:25 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>	12715+80
<b>County</b>	Roanoke	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	42.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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>	12/17/2019 4:25 PM	<b>Report #</b>	6733
<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> Crews have made repairs to and continue to preform maintenance on the environmental controls.					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection from station 12638+24 to station 12715+80. Check raingauge at Honeysuckle and found 0.1 inch of rainfall in the gauge. EI observed the waterbars were in good condition and the channels were stable. The sumps were holding some stormwater but not full. The compost filter sock end treatments were in good condition and functional. The fabric on the super silt fence was in good condition, and no undermining was observed. The rock entrances on both sides of Honeysuckle Road were clean with no sediment on the stone. EI observed no loose trash on the ROW or in the ATWS. The temporary stabilization on the ROW surface were holding soils in place. 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>	12/17/2019 4:25 PM	<b>Report #</b>	
<b>Pictures</b>					
	DIRECTION E (T) +37.19126° -080.15687° ACCURACY 16 ft DATUM WGS84   12692+47_121719 Condition of ROW and vegetation growth 2019-12-17 10:43:13-05:00			DIRECTION W (T) +37.19301° -080.15941° ACCURACY 16 ft DATUM WGS84   12683+09_121719 Condition of ROW & SSP 2019-12-17 11:15:43-05:00	
<b>GPS Location</b>	See photo for gps data		<b>GPS Location</b>	See photo for gps data	
<b>Field Station#</b>	12692+47		<b>Field Station#</b>	12683+09	
<b>Pic 1 Desc.</b>	Condition of ROW and vegetation growth. Looking E.		<b>Pic 2 Desc.</b>	Condition of super silt fence and ROW vegetation growth. Looking W.	
	DIRECTION SE (T) +37.19067° -080.15322° ACCURACY 16 ft DATUM WGS84   12703+08_121719 Condition of ROW and vegetation growth 2019-12-17 11:51:07-05:00			DIRECTION W (T) +37.19064° -080.15362° ACCURACY 16 ft DATUM WGS84   12702+53_121719 Condition of ROW and vegetation growth 2019-12-17 11:50:06-05:00	
<b>GPS Location</b>	See photo for gps data		<b>GPS Location</b>	See photo for gps data	
<b>Field Station#</b>	12703+08		<b>Field Station#</b>	12702+53	
<b>Pic 3 Desc.</b>	Condition of super silt fence and ROW vegetation growth. Looking SE.		<b>Pic 4 Desc.</b>	Condition of super silt fence and ROW vegetation growth. Looking W.	
	DIRECTION NE (T) +37.19277° -080.17384° ACCURACY 16 ft DATUM WGS84   12640+00_121719 Condition of ROW and vegetation growth 2019-12-17 12:11:31-05:00			DIRECTION SW (T) +37.20578° -080.17383° ACCURACY 0.53 m1 DATUM WGS84   12637+71_121719 Condition of ROW down trees 2019-12-17 12:11:24-05:00	
<b>GPS Location</b>	See photo for gps data		<b>GPS Location</b>	See photo for gps data	
<b>Field Station#</b>	12640+00		<b>Field Station#</b>	12637+71	
<b>Pic 5 Desc.</b>	Condition of compost filter sock and ROW vegetation growth. Looking NE.		<b>Pic 6 Desc.</b>	Condition of ROW, I disturbed. Looking W.	

<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 4:25 PM	<b>Report #</b>	
<b>Pictures</b>					
<div> <div> DIRECTION N (T) +37.18416° -080.16051° </div> <div> ACCURACY 16 ft DATUM WGS84 </div> </div> <div> MVP-RO-280 Super silt fence repair 2019-12-17 11:34:32-05:00 </div>				Insert image here	
<b>GPS Location</b>	See photo for gps data	<b>GPS Location</b>			
<b>Field Station#</b>	+0	<b>Field Station#</b>			
<b>Pic 7 Desc.</b>	MVP-RO-280 Super silt fence corrected in ATWS. Looking N	<b>Pic 8 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 9 Desc.</b>		<b>Pic 10 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 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 4:25 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		



# 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>	6735
<b>Inspector</b>	Stephen Fisher			<b>Date/Time</b>	12/17/2019 1:47 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12232+31
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12448+00
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	45.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<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		
Equipment Bridge	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Rock Construction Entrance	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>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 1:47 PM	<b>Report #</b>	6735
<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> N/A					
<b>Comments</b> (Reference above questions as appropriate.) -Inspected the area from the Reese Mountain switchback to Route 11 (12232+31 --> 12448+00). -No issues/punch list items were found, and overall the site remains well stabilized. A piece of matting had been dislodged by the wind, however I made the repair on the spot by replacing the fabric and resecuring it with available pins in the area. -A tree fell from off the ROW onto the ROW at ~12275+00. No damage to erosion controls occurred, and where the tree lies it is not affecting the CFS's ability to filter runoff. -The aquatic buffer areas around S-NN19 and S-NN11 remain in good condition, and the stream & river remain unimpacted.					
<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>	12/17/2019 1:47 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12232+31		<b>Field Station#</b>	12237+00	
<b>Pic 1 Desc.</b>	Reese Mountain switchback entrance to ROW remains in good condition.		<b>Pic 2 Desc.</b>	Permanent waterbar installed and in good condition.	
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12284+88		<b>Field Station#</b>	12275+00	
<b>Pic 3 Desc.</b>	CIS "V" remains stabilized and free of accelerated erosion.		<b>Pic 4 Desc.</b>	Fallen tree from off ROW.	
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12275+00		<b>Field Station#</b>	12294+50	
<b>Pic 5 Desc.</b>	Fallen tree laying on CFS. Does not appear to effect CFS's ability to filter runoff.		<b>Pic 6 Desc.</b>	GAS "V" in good condition and free of accelerated erosion.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 1:47 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12293+50		<b>Field Station#</b>	12299+00	
<b>Pic 7 Desc.</b>	Minor erosion on stabilized stockpile berm. Area is well protected by SSF and stabilization matting.		<b>Pic 8 Desc.</b>	Sump pits at end of waterbars in good condition and free of runoff.	
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12441+80		<b>Field Station#</b>	12380+00	
<b>Pic 9 Desc.</b>	Roanoke River buffer area remains in good condition and river not impacted.		<b>Pic 10 Desc.</b>	S-NN19 buffer area and controls are in good condition.	
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12409+00		<b>Field Station#</b>	12409+00	
<b>Pic 11 Desc.</b>	CWD inlet in good condition and free of sediment.		<b>Pic 12 Desc.</b>	CWD outlet protection in good condition and free of sediment.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 1:47 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12421+00		<b>Field Station#</b>	12421+00	
<b>Pic 13 Desc.</b>	Temporary soil stockpile remains well stabilized and free of accelerated erosion.		<b>Pic 14 Desc.</b>	Rock construction entrance in good condition and free of excess sediment.	
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12429+00		<b>Field Station#</b>	12426+00	
<b>Pic 15 Desc.</b>	Floodplain CWD pipe inlet is in good condition and free of sediment.		<b>Pic 16 Desc.</b>	CWD berm well vegetated and free of accelerated erosion.	
					
<b>GPS Location</b>	See Picture Watermark		<b>GPS Location</b>	See Picture Watermark	
<b>Field Station#</b>	12395+91		<b>Field Station#</b>	12448+00	
<b>Pic 17 Desc.</b>	SSF installed and in good condition.		<b>Pic 18 Desc.</b>	End of inspection area CIS Rt. 11 is well vegetated and free of any accelerated erosion.	



# 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>	6737
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	12/17/2019 4:19 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12445+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12545+00
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	47.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.10
				<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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	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>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 4:19 PM	<b>Report #</b>	6737
<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> The travel lane between about station numbers 12509+00 and 12513+00 was stabilized with seed and straw mulch, and the travel between stations 12507+00 and 12509+00 was stabilized with seed and erosion control blanket.					
<b>Comments</b> (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 6:30 am, then traveled to access road MVP-MN-278.01. 0.1 inch rainfall was recorded at Yellowfinch Road within the last 24 hours. Intermittent light rain continued throughout the day.  I performed a SWPPP inspection of the ROW to observe the general ROW condition, ECDs and stream conditions between stations 12445+00 and 12545+00. Precision's crew continued to stabilize the disturbed portions of the travel between 12504+00 and 12507+00 today. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.  The ROW between 12507+00 and 12544+00 has been temporarily stabilized with a combination of seed, ProGanics Dual, Flexterra, erosion control blanket and straw mulch. Currently the vegetative growth in this area is less than 15%.					
<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>	12/17/2019 4:19 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo for gps data.		<b>GPS Location</b>	See photo for gps data.	
<b>Field Station#</b>	12544+10		<b>Field Station#</b>	12544+30	
<b>Pic 1 Desc.</b>	Photo shows the ECDs along access road MN-278.01.		<b>Pic 2 Desc.</b>	Photo shows the condition of stream S-EF20a.	
					
<b>GPS Location</b>	See photo for gps data.		<b>GPS Location</b>	See photo for gps data.	
<b>Field Station#</b>	12530+70		<b>Field Station#</b>	12519+41	
<b>Pic 3 Desc.</b>	Photo shows the ROW condition from about 12528+00 to 12530+70.		<b>Pic 4 Desc.</b>	Photo shows the bridge over stream S-EF19.	
					
<b>GPS Location</b>	See photo for gps data.		<b>GPS Location</b>	See photo for gps data.	
<b>Field Station#</b>	12519+41		<b>Field Station#</b>	12468+00	
<b>Pic 5 Desc.</b>	Photo shows stream S-EF19 downstream of the ROW.		<b>Pic 6 Desc.</b>	Photo shows the ROW condition from about 12565+00 to 12568+00.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 4:19 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>	12/17/2019 4:19 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>	6738
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	12/17/2019 12:41 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>	Damp	<b>Temperature (°F)</b>	47.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<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			
Erosion Control Blanket	Acceptable			
Hydraulically Applied Blanket	Acceptable			
Housekeeping	Acceptable			




## 5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	Yes
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	No
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>	12/17/2019 12:41 PM	<b>Report #</b>	6738
<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 berms			
Other	Acceptable	Rock weirs			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Station 12119+17 to 12234+50.....Activity since last SWPPP inspection. No work has been conducted in this inspection area since the previous SWPPP inspection.					
<b>Comments</b> (Reference above questions as appropriate.) At the beginning of the day, I attended the morning meetings at the MVP inspection trailer and then the Spread H safety meeting at the Precision Pipeline trailer. I then performed a SWPPP inspection on the right-of-way(ROW) between Flatwoods Road and the switchback on Reese Mountain. Included in today's inspection were streams S-C33, S-C36, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no issues observed at any of stream crossings today. No impacts were observed from recent rain events and ECDs were functioning properly around all buffer zones. There were no outstanding issues to add to the punch list. There was also no work going on in 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>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 12:41 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12215+00		<b>Field Station#</b>	12197+37	
<b>Pic 1 Desc.</b>	All permanent restoration on slope below the switchback on Reese Mountain is intact and ECDs are functioning properly.		<b>Pic 2 Desc.</b>	Stream S-0011, facing east, downstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12192+50		<b>Field Station#</b>	12166+47	
<b>Pic 3 Desc.</b>	Stream S-C21, Bradshaw Creek, facing south, downstream		<b>Pic 4 Desc.</b>	Stream S-C24, facing west	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12163+05		<b>Field Station#</b>	12132+73	
<b>Pic 5 Desc.</b>	Stream S-C25, facing east		<b>Pic 6 Desc.</b>	Stream S-C29, facing northwest	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 12:41 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12125+65		<b>Field Station#</b>	12121+83	
<b>Pic 7 Desc.</b>	Stream S-MM31, facing west, upstream		<b>Pic 8 Desc.</b>	Stream S-C36, facing east, downstream	
		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	See photo		<b>GPS Location</b>		
<b>Field Station#</b>	12121+33		<b>Field Station#</b>		
<b>Pic 9 Desc.</b>	Stream S-C33, facing southwest, upstream		<b>Pic 10 Desc.</b>		
<p style="text-align: center;">Insert image here</p>			<p style="text-align: center;">Insert image here</p>		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 11 Desc.</b>			<b>Pic 12 Desc.</b>		

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 12:41 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		



# 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>	6744
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	12/17/2019 6:00 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13316+13
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13415+51
<b>County</b>	Franklin	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<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			
Erosion Control Blanket	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

## 5. Site Conditions

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

<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:00 PM	<b>Report #</b>	6744
<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>           Attended the MVP Inspectors morning meeting at the MVP-PY-006 along with the weekly contractor safety meeting and the Construction meeting with PPL management. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to Cahas Mountain Road and reported the rainfall total from the rain gauge, after the morning meetings. 0.1" total precipitation . Inspected the ROW from 13415+51 back to 13359+00 and then back to Cahas Mountain Road. Traveled to Webster's Corner and walked the ROW to streams S-RR08, S-RR09, and S-RR11. Inspected the ROW and streams in the area. No issues or impacts were observed in the area. Walked back to Webster's Corner and then inspected the ROW back to Wade's Gap Road. No issues or impacts were observed in the area and streams S-GH09, S-GH11, S-GH14, and S-GH15 were with out any impacts at the time of inspection. No final restoration has been performed from 13316+13 to 13415+51 but temporary winter stabilization has been applied throughout the area. The environmental crew working at Cahas finished the last of the stabilization with the exception of the travel lane. No issues or impacts were observed in the area today.         </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>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:00 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>	13415+00		<b>Field Station#</b>	13413+00	
<b>Pic 1 Desc.</b>	0.1" total precipitation at Cahas Mountain Road		<b>Pic 2 Desc.</b>	No impacts observed at stream S-IJ1.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13344+00		<b>Field Station#</b>	13344+00	
<b>Pic 3 Desc.</b>	Area has temporary stabilization applied and no issues observed in the area.		<b>Pic 4 Desc.</b>	Vegetation growing throughout the area.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13337+82		<b>Field Station#</b>	13316+13	
<b>Pic 5 Desc.</b>	No stream impacts were observed today throughout the entire area.		<b>Pic 6 Desc.</b>	No ECD deficiencies or other issues found in the area.	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/17/2019 6:00 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>	12/17/2019 6:00 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>	6745
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	12/17/2019 6:25 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12765+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13143+00
<b>County</b>	Franklin	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.10
				<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
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Equipment Bridge	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	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>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:25 PM	<b>Report #</b>	6745
<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>	
Riprap Apron	Acceptable				
Other	Acceptable	Permanent slope breaker			
Level Spreader	Acceptable				
<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>Traveled to FR-292 and inspected the access road and the installed ECD's along the road. No issues or deficiencies were found. Traveled to FR-291 and inspected the access road and the ROW from 13120+17 back to 13085+00. Traveled to FR-290 and inspected the access road and the ROW from 13061+44 to 13085+00. No impacts observed at streams S-G26 and S-G27. From 13061+44 back to 13033+59 no issues or impacts were found and stream S-H1 was free from any impacts from the project. Traveled FR-289 and reported the rainfall from the rain gauge for Callaway road. 0.1" total precipitation. Inspected the access road and the ROW from 13033+59 back to 12993+00. No issues or impacts were observed in the area and streams S-G24 and S-G25 were free from impacts from the project. Traveled to RO-288, RO-287, and Bottom Creek Road. No issues or impacts were observed at the areas. Final restoration has been performed throughout most of the inspected areas with the exception of the area near FR-289 and at the stream crossings where the equipment bridges still need to be removed. These areas have had temporary winter stabilization performed. A good amount of vegetative stabilization is growing in these areas along with the other stabilization measures. No issues or impacts were observed throughout the inspected areas today.</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>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:25 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>	13114+00		<b>Field Station#</b>	13108+00	
<b>Pic 1 Desc.</b>	Permanent restoration on the CIS of FR-291.		<b>Pic 2 Desc.</b>	No issues or impacts observed.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13107+00		<b>Field Station#</b>	13096+00	
<b>Pic 3 Desc.</b>	No ECD deficiencies found in the area.		<b>Pic 4 Desc.</b>	Steep slope with ProGanics and FlexTera applied.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13092+00		<b>Field Station#</b>	13089+00	
<b>Pic 5 Desc.</b>	ProGanics applied and no issues found.		<b>Pic 6 Desc.</b>	Trench breaker drain and rock apron installed.	



<b>AFE</b>	124300138	<b>Date/Time</b>	12/17/2019 6:25 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Tue, Dec 17, 2019, 13:50:51 EST  Position: +037.126279° / -080.104112° (±32.8M)  Altitude: 3203R (±78.7M)  Datum: WGS-84  Azimuth/Bearing: 289° N71W 5138mils True (±81°)  Elevation Grade: -022%  Horizon Grade: +007%  Zoom: 1.0X  13085+00 top between FR-290 and FR-291</p> 		<p>Date &amp; Time: Tue, Dec 17, 2019, 14:31:53 EST  Position: +037.125025° / -080.108890° (±16.4M)  Altitude: 2533R (±13.7M)  Datum: WGS-84  Azimuth/Bearing: 181° S31E 2649mils True (±142°)  Elevation Grade: -022%  Horizon Grade: +002%  Zoom: 1.0X  13033+59 FR-289 Callaway Road rain gauge</p> 			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13085+00		<b>Field Station#</b>	13033+59	
<b>Pic 7 Desc.</b>	No issues or impacts observed throughout the area.		<b>Pic 8 Desc.</b>	0.1" total precipitation at Callaway Road.	
<p>Date &amp; Time: Tue, Dec 17, 2019, 14:36:11 EST  Position: +037.126219° / -080.126901° (±16.4M)  Altitude: 2467R (±9.8M)  Datum: WGS-84  Azimuth/Bearing: 135° S45E 2400mils True (±40°)  Elevation Grade: -011%  Horizon Grade: +003%  Zoom: 1.0X  2694+60 BRP drainage area</p> 		<p>Date &amp; Time: Tue, Dec 17, 2019, 14:37:31 EST  Position: +037.125996° / -080.125330° (±16.4M)  Altitude: 2467R (±9.8M)  Datum: WGS-84  Azimuth/Bearing: 283° N77W 5031mils True (±10°)  Elevation Grade: -012%  Horizon Grade: +006%  Zoom: 1.0X  2694+60 CIS of the BRP</p> 			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13010+00		<b>Field Station#</b>	13012+63	
<b>Pic 9 Desc.</b>	Current conditions of the BRP drainage area. No issues observed.		<b>Pic 10 Desc.</b>	Final restoration performed and permanent vegetative stabilization in good condition. CIS of the BRP.	
<p>Date &amp; Time: Tue, Dec 17, 2019, 14:42:17 EST  Position: +037.126059° / -080.125223° (±32.8M)  Altitude: 2743R (±105.0M)  Datum: WGS-84  Azimuth/Bearing: 192° S12W 3413mils True (±180°)  Elevation Grade: -009%  Horizon Grade: +000%  Zoom: 1.0X  13010+00 BRP drainage area</p> 		<p>Date &amp; Time: Tue, Dec 17, 2019, 14:44:34 EST  Position: +037.128475° / -080.130245° (±32.8M)  Altitude: 2667R (±39.4M)  Datum: WGS-84  Azimuth/Bearing: 192° S12W 3413mils True (±180°)  Elevation Grade: -009%  Horizon Grade: +000%  Zoom: 1.0X  12994+50 US-221 crossing</p> 			
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13012+63		<b>Field Station#</b>	12994+50	
<b>Pic 11 Desc.</b>	Final restoration performed and permanent vegetative stabilization in good condition. GAS of the BRP.		<b>Pic 12 Desc.</b>	No issues or impacts at the US-221 crossing.	

AFE		124300138		Date/Time		12/17/2019 6:25 PM		Report #			
<div>Pictures</div>											
GPS Location		See pic for GPS location				GPS Location		See pic for GPS location			
Field Station#		12866+50				Field Station#		12865+50			
Pic 13 Desc.		Temporary vegetative stabilization in good condition at Bottom Creek Road.				Pic 14 Desc.		No issues or impacts observed on the CIS of Bottom Creek Road. RCE and topsoil pile in good condition.			
<div>Insert image here</div>						<div>Insert image here</div>					
GPS Location						GPS Location					
Field Station#						Field Station#					
Pic 15 Desc.						Pic 16 Desc.					
<div>Insert image here</div>						<div>Insert image here</div>					
GPS Location						GPS Location					
Field Station#						Field Station#					
Pic 17 Desc.						Pic 18 Desc.					