



# 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>	7002
<b>Inspector</b>	Logan Box			<b>Date/Time</b>	12/31/2019 4:50 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>	Damp	<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
3rd Party Damages	Communication			
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Temporary)	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>	12/31/2019 4:50 PM	<b>Report #</b>	7002
<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 the row and checked all ECDs , monitored vegetation growth throughout.</p> <p>Talked with environmental crew about issues that needed addressed while they were in the area.</p> <p>Monitored crew as they made repairs to 3rd party damages to water bars. Due to a land owner blading down the water bars to allow access for ATV's , the environmental crew work to temporarily repair and stabilize the water bars until the row dries to allow equipment access to repair to spec.</p> <p>Discussed issues with the environmental forman and agreed with what needed to be done .</p> <p>Checked RCEs during my travels to be sure they were clean and clear from mud and debris after recent rain events.</p> <p>Inspected all stream and wetland crossings made note of areas to monitor during rain events</p> <p>Total measurable rainfall for this period is 0.5".</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>	12/31/2019 4:50 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	0000		
<b>Field Station#</b>	13485+50	<b>Field Station#</b>	13430+00		
<b>Pic 1 Desc.</b>	Temporary repairs made to 3rd party damage to water bars until the row is dry enough for equipment to fix to spec.		<b>Pic 2 Desc.</b>	Row photo showing vegetation	
					
<b>GPS Location</b>	00000	<b>GPS Location</b>	00000		
<b>Field Station#</b>	13436+44	<b>Field Station#</b>	13425+33		
<b>Pic 3 Desc.</b>	Minor erosion channel, talked with environmental crew about making repairs while in the area.		<b>Pic 4 Desc.</b>	Minor erosion channel, talked with environmental crew and discussed making repairs while in the area	
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>	12/31/2019 4:50 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		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 12 Desc.</b>	

<b>A/E</b>	124300138	<b>Date/Time</b>	12/31/2019 4:50 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>	7015	
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	1/2/2020 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>	Dry	<b>Temperature (°F)</b>	53.00	
<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.)						
<b>E&amp;S BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		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?					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>	1/2/2020 4:00 PM	<b>Report #</b>	7015
<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 rainfall in the raingauge. Attended meeting with EI staff. 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. 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 some 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 noted. The containment around the Off Road Fuel unit was holding some stormwater. 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 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. The triple stack compost filter sock along the yard boundary was functioning, but showing signs of weathering. The four temporary poly lined containments were free of stormwater. 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>	1/2/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
<div> <div>DIRECTION Unavailable</div> <div>+37.23560° -080.22887°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_010220</div> <div>Signage and buffer flagging for feature</div> <div>2020-01-02 08:04:06-05:00</div> </div>		<div> <div>DIRECTION Unavailable</div> <div>+37.23540° -080.22866°</div> <div>ACCURACY 33 ft DATUM WGS84</div> <div>MVP-PY-006_010220</div> <div>Condition of containment</div> <div>2020-01-02 08:04:26-05:00</div> </div>			
<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 W-008 in good condition. Looking N.		<b>Pic 2 Desc.</b>	Condition of containment under light plant. Looking N.	
<div> <div>DIRECTION Unavailable</div> <div>+37.23559° -080.22672°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_010220</div> <div>No loose trash around dumpsters</div> <div>2020-01-02 08:20:45-05:00</div> </div>		<div> <div>DIRECTION Unavailable</div> <div>+37.23570° -080.22676°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_010220</div> <div>Blue Bulk Fuel tanks no leaky internal fittings</div> <div>2020-01-02 08:21:19-05:00</div> </div>			
<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>	No loose trash around dumpsters. Looking E.		<b>Pic 4 Desc.</b>	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
<div> <div>DIRECTION Unavailable</div> <div>+37.23562° -080.22693°</div> <div>ACCURACY 16 ft DATUM WGS84</div> <div>MVP-PY-006_010220</div> <div>Off Road Fuel unit no leaky internal fittings</div> <div>2020-01-02 08:24:45-05:00</div> </div>		<div> <div>DIRECTION Unavailable</div> <div>+37.23545° -080.22576°</div> <div>ACCURACY 33 ft DATUM WGS84</div> <div>MVP-PY-006_010220</div> <div>Condition of CFS along East LOD</div> <div>2020-01-02 08:27:18-05:00</div> </div>			
<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>	Off Road Fuel unit no leaky internal fittings. Looking W.		<b>Pic 6 Desc.</b>	Condition of compost filter sock along the East LOD. Looking S.	

<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 4:00 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>	1/2/2020 4:00 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>	7016
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	1/2/2020 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>	Dry	<b>Temperature (°F)</b>	53.00
<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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	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?	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>	1/2/2020 4:00 PM	<b>Report #</b>	7016
<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					
<b>Comments</b> (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. The rock approaches are in good condition, and no sediment on the stone. The containments and trays under the toilets were in good condition. The containments under the light plants were free of 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 checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning. 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. EI check the equipment stored in the yard during the winter shut down for leaks. No new leaks found. Security 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>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
	DIRECTION Unavailable +37.27199° -080.12281° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010220 Condition of rock entrance 2020-01-02 08:58:39-05:00			DIRECTION Unavailable +37.27043° -080.12138° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010220 No loose trash around south dumpsters 2020-01-02 09:08:10-05:00	
<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 1 Desc.</b>	Condition of rock entrance on center driveway. Looking S.		<b>Pic 2 Desc.</b>	No loose trash around south dumpsters. Looking SW.	
	DIRECTION Unavailable +37.26897° -080.12342° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010220 Condition of CFS & safety fence south 2020-01-02 09:12:17-05:00			DIRECTION Unavailable +37.27061° -080.12343° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_010220 Condition of trays and containment 2020-01-02 09:17:39-05:00	
<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 3 Desc.</b>	Condition of compost filter sock and safety fence along south LOD. Looking W.		<b>Pic 4 Desc.</b>	Condition of trays and containment under toilets. Looking NE.	
	DIRECTION Unavailable +37.27101° -080.12209° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010220 Condition of containment 2020-01-02 09:18:58-05:00			DIRECTION Unavailable +37.27041° -080.12470° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_010220 Landowner disturbance along CFS and feature 2020-01-02 09:16:41-05:00	
<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 5 Desc.</b>	Condition of containment under light plant. Looking NW.		<b>Pic 6 Desc.</b>	Landowner disturbance along compost filter sock and feature. No impacts. Looking S.	

<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 4:00 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>	1/2/2020 4:00 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>	7026
<b>Inspector</b>	Pat Davis			<b>Date/Time</b>	1/2/2020 4:00 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>	Dry	<b>Temperature (°F)</b>	53.00
<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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Erosion Control Blanket	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	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>	1/2/2020 4:00 PM	<b>Report #</b>	7026
<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 continued to preform maintenance, and making repairs on 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 0.0 inch of rainfall in the gauge. 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. EI observed the waterbars were in good condition and the channels were stable. The sumps were in good condition. The compost filter sock end treatments were in good condition and functional. The super silt fence was in good condition. The fabric was secured on the super silt fence. The temporary stabilization on the ROW surface was 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>	1/2/2020 4:00 PM	<b>Report #</b>	
<b>Pictures</b>					
<div> DIRECTION Unavailable +37.19290° -080.17401° ACCURACY 16 ft DATUM WGS84 </div>  <div> 12637+71_010220 Condition of ROW 2020-01-02 11:20:22-05:00 </div>		<div> DIRECTION Unavailable +37.19288° -080.17407° ACCURACY 16 ft DATUM WGS84 </div>  <div> 12640+00_010220 Condition of ROW &amp; erosion control meas... 2020-01-02 11:19:25-05:00 </div>			
<b>GPS Location</b>	See photo for gps data		<b>GPS Location</b>	See photo for gps data	
<b>Field Station#</b>	12637+71		<b>Field Station#</b>	12640+00	
<b>Pic 1 Desc.</b>	Condition of uncleared ROW. Looking NW.		<b>Pic 2 Desc.</b>	Condition of super silt fence and waterbars. Looking SE.	
<div> DIRECTION Unavailable +37.19156° -080.15676° ACCURACY 33 ft DATUM WGS84 </div>  <div> 12692+47_010220 Condition of ROW &amp; erosion control meas... 2020-01-02 10:23:11-05:00 </div>		<div> DIRECTION Unavailable +37.19295° -080.15949° ACCURACY 33 ft DATUM WGS84 </div>  <div> 12683+09_010220 Condition of ROW &amp; erosion control meas... 2020-01-02 10:32:24-05:00 </div>			
<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 3 Desc.</b>	Condition of ROW, super silt fence and waterbars. Looking SE.		<b>Pic 4 Desc.</b>	Condition of ROW, super silt fence and waterbars. Looking NW.	
<div> DIRECTION Unavailable +37.19076° -080.15389° ACCURACY 16 ft DATUM WGS84 </div>  <div> 12702+53_010220 Condition of ROW &amp; erosion control meas... 2020-01-02 10:56:18-05:00 </div>		<div> DIRECTION Unavailable +37.19065° -080.15314° ACCURACY 16 ft DATUM WGS84 </div>  <div> 12703+08_010220 Condition of ROW &amp; erosion control meas... 2020-01-02 10:58:39-05:00 </div>			
<b>GPS Location</b>	See photo for gps data		<b>GPS Location</b>	See photo for gps data	
<b>Field Station#</b>	12702+53		<b>Field Station#</b>	12703+08	
<b>Pic 5 Desc.</b>	Condition of ROW, super silt fence and waterbars. Looking NW.		<b>Pic 6 Desc.</b>	Condition of ROW, super silt fence and waterbars. Looking SE.	



<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 4:00 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>	1/2/2020 4:00 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>	7027
<b>Inspector</b>	John Brcic			<b>Date/Time</b>	1/2/2020 8:37 AM
<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>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	2.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
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			
Rock Construction Entrance	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?	N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 8:37 AM	<b>Report #</b>	7027
<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 weirs			
Other	Acceptable	Earthen berms			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> Stations 12119+17 to 12234+50.....Activity since last SWPPP inspection. There has been no work performed within this inspection area since the last SWPPP inspection.					
<b>Comments</b> (Reference above questions as appropriate.) At the beginning of the day, I met with the other environmental inspectors at the MVP inspection trailer in the Precision Pipeline yard. All other personnel is still on holiday break. I then performed a SWPPP inspection on 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-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no issues observed at any of these streams. No deficiencies were observed in this inspection area today. There was no work being performed on the ROW as Precision Pipeline is still also on the holiday break.					
<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>	1/2/2020 8:37 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12222+00		<b>Field Station#</b>	12206+00	
<b>Pic 1 Desc.</b>	The hillside below the switchback on Reese Mountain remains stable.		<b>Pic 2 Desc.</b>	The first slope going away from the railroad crossing at Bradshaw Road area is stable.	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12197+37		<b>Field Station#</b>	12192+50	
<b>Pic 3 Desc.</b>	Stream S-0011, facing northwest, downstream		<b>Pic 4 Desc.</b>	Stream S-C21, Bradshaw Creek, facing south, downstream	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12132+73		<b>Field Station#</b>	12125+65	
<b>Pic 5 Desc.</b>	Stream S-C29, facing south, downstream		<b>Pic 6 Desc.</b>	Stream S-MM15, facing northwest, upstream	



<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 8:37 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	12121+83		<b>Field Station#</b>	12121+33	
<b>Pic 7 Desc.</b>	Stream S-C36, facing north, upstream		<b>Pic 8 Desc.</b>	StreamS-C33, facing northwest, upstream	
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>	1/2/2020 8:37 AM	<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>	7031
<b>Inspector</b>	Kaitlyn Ball			<b>Date/Time</b>	1/2/2020 11:28 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12233+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12442+50
<b>County</b>	Montgomery	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	35.00
<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	N/A		
Rock Check Dam	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Straw Bale Barrier	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		

## 5. Site Conditions

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





<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 11:28 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12233+87	<b>Field Station#</b>	12233+87		
<b>Pic 1 Desc.</b>	Portable toilets in secondary containment	<b>Pic 2 Desc.</b>	SSF, CFS, and Rock Check Dam Controls in good condition at the Reese Mtn Switchback		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12285+84	<b>Field Station#</b>	276+01		
<b>Pic 3 Desc.</b>	Erosion control blanketing and SSF remain in acceptable condition	<b>Pic 4 Desc.</b>	Controls in place and in good condition on AR-276.01		
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12301+23	<b>Field Station#</b>	12299+00		
<b>Pic 5 Desc.</b>	Waterbars and End Treatments in good condition on Reese Mtn leading to I-81	<b>Pic 6 Desc.</b>	End treatment in good condition		



AFE	124300138	Date/Time	1/2/2020 11:28 AM	Report #	
Pictures					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12408+01		Field Station#	12415+90	
Pic 7 Desc.	Inlet protection in good condition		Pic 8 Desc.	GAS of MLV-27 stabilized and in good condition	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12411+50		Field Station#	+27	
Pic 9 Desc.	Active construction activity occurring adjacent to MLV-27		Pic 10 Desc.	Rock CE at AR MLV-27 in good condition	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12442+50		Field Station#	12441+80	
Pic 11 Desc.	CFS and Wood Panels in good condition on the CIS of RTE 11		Pic 12 Desc.	Roanoke River remains unimpacted and in good condition near the future crossing area.	

<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 11:28 AM	<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>	7035
<b>Inspector</b>	Ben Farmer			<b>Date/Time</b>	1/2/2020 1:11 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12543+55
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12465+00
<b>County</b>	Montgomery	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	35.00
<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		
Erosion Control Blanket	Acceptable	n/a		
Hydraulically Applied Blanket	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Vegetative Stabilization (Temporary)	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

<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>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 1:11 PM	<b>Report #</b>	7035
<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>I was instructed to perform a SWPPP inspection from Yellowfinch Rd. to Route 11 (12543+55-12465+00). Cloudy, 30's.</p> <p>~12543+55 Controls on the slope leading to Yellowfinch Rd. are in place and functioning.</p> <p>~12537+94 Slope drains on this side slope in good condition and functioning.</p> <p>~12534+37 CWD functioning at this location.</p> <p>~12531+00 Waterbars and sumps are in good condition. Slope is temporarily stabilized with matting and straw.</p> <p>~12520+00 Both slopes leading to S-EF19 are in good condition with controls in place and stabilized. Controls at the stream crossing are in good condition.</p> <p>~12508+00 Slope drains on this side slope are functioning.</p> <p>~12506+00 Slope leading to the CWD is stabilized with waterbars and sumps in place.</p> <p>~12504+00 CWD is functioning here.</p> <p>~12486+88 Slope leading to AR-028 has been stabilized with controls in place</p> <p>~12482+00 Slope stabilized at this location</p> <p>~12481+00 Controls in place on bridge and around drainage.</p> <p>~12461+00 Controls in place at this stream crossing are functioning and in good condition.</p> <p>AR-028 Controls functioning. Adequate stone in place on access road.</p> <p>no pl items</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>	1/2/2020 1:11 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12543+55	<b>Field Station#</b>	12537+94		
<b>Pic 1 Desc.</b>	Slope leading to Yellowfinch stabilized.	<b>Pic 2 Desc.</b>	Slope drains functioning here.		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12534+37	<b>Field Station#</b>	12531+00		
<b>Pic 3 Desc.</b>	CWD in good condition.	<b>Pic 4 Desc.</b>	Slope stabilized and controls in place.		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12522+00	<b>Field Station#</b>	12520+00		
<b>Pic 5 Desc.</b>	P1 checks in place and functioning at this location	<b>Pic 6 Desc.</b>	GAS of S-EF19 is stabilized with controls in place.		



<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 1:11 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12520+00	<b>Field Station#</b>	12508+00		
<b>Pic 7 Desc.</b>	CIS of S-EF19 is stabilized with controls in place.	<b>Pic 8 Desc.</b>	Slope drains in place and functioning.		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12504+00	<b>Field Station#</b>	12486+00		
<b>Pic 9 Desc.</b>	CWD functioning.	<b>Pic 10 Desc.</b>	Slope leading to AR-028 stabilized.		
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12482+00	<b>Field Station#</b>	12481+00		
<b>Pic 11 Desc.</b>	Slope stabilized at this location.	<b>Pic 12 Desc.</b>	Controls in place at this drainage.		



<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 1:11 PM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	12478+76	<b>Field Station#</b>	12461+00		
<b>Pic 13 Desc.</b>	Slope stabilized with controls in place.	<b>Pic 14 Desc.</b>	Controls in place and functioning at this stream crossing.		
		<div style="text-align: center; height: 100px;">Insert image here</div>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	0+28	<b>Field Station#</b>			
<b>Pic 15 Desc.</b>	Ar-028 controls in place and functioning.	<b>Pic 16 Desc.</b>			
<div style="text-align: center; height: 150px;">Insert image here</div>		<div style="text-align: center; height: 150px;">Insert image here</div>			
<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>	7036
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	1/2/2020 1:33 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>	13143+00
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	54.00
<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. <b>E&amp;S BMPs</b> (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			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Energy Dissipater	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Plunge Pool	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>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 1:33 PM	<b>Report #</b>	7036
<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 Breaker			
<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.)					
Attended the MVP Inspectors morning meeting at the MVP-PY-006 yard with fellow EI's and discussed activities for the day. Traveled to the ROW after the morning meetings. Bottom Creek road was inspected for any possible deficiencies or impacts to the area near the disturbed work area. No issues or impacts were observed. Traveled to Access road RO-287 and inspected the installed ECD's and BMP's along the access road. Stream crossings S-Z16 and S-Z17 were without impacts at the time of inspection. Traveled to access road RO-288 and inspected the access road, the ATWS and the stream crossing S-Q20. No issues or impacts were observed today. Traveled to US-221 and inspected the ROW from 12993+00 to 13120+17. Much of the area has had final restoration performed except the areas near the stream crossings and the test area near FR-289. Streams S-G24,S-G25, S-H1,S-G26, and S-G27 showed no signs of recent impacts from the project. Installed ECD's and BMP's throughout the inspected area were in sufficient condition. No issues or impacts were observed on the inspected ROW 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.					



AFE		124300138	Date/Time	1/2/2020 1:33 PM	Report #	
Pictures						
<div><div>Date &amp; Time: Thu, Jan 02, 2020, 10:32:48 EST</div><div>Position: +037.155431° / -080.128932° (±16.4M)</div><div>Altitude: 2639ft (±19.7ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 108° S33E 1920mils True (±100°)</div><div>Elevation Grade: -00%</div><div>Horizon Grade: -000%</div><div>Zoom: 1.0M</div><div>12866+00 CIS of Bottom Creek Road</div><div>MVP Spread H.</div></div> 			<div><div>Date &amp; Time: Thu, Jan 02, 2020, 10:33:20 EST</div><div>Position: +037.155425° / -080.128882° (±16.4M)</div><div>Altitude: 2632ft (±19.8ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 000° N00E 1844mils True (±31°)</div><div>Elevation Grade: -000%</div><div>Horizon Grade: -001%</div><div>Zoom: 1.0M</div><div>12866+00 CIS of Bottom Creek Road</div><div>MVP Spread H.</div></div> 			
GPS Location		See pic for GPS location		GPS Location		See pic for GPS location
Field Station#		12866+00		Field Station#		12866+00
Pic 1 Desc.		CIS of Bottom Creek Road well stabilized with temporary vegetation.		Pic 2 Desc.		RCE and topsoil pile in good condition.
<div><div>Date &amp; Time: Thu, Jan 02, 2020, 10:43:18 EST</div><div>Position: +037.135354° / -080.134322° (±16.4M)</div><div>Altitude: 2579ft (±19.7ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 142° S38E 2524mils True (±100°)</div><div>Elevation Grade: -00%</div><div>Horizon Grade: -000%</div><div>Zoom: 1.0M</div><div>12957+30 Access Road RO-288</div><div>MVP Spread H.</div></div> 			<div><div>Date &amp; Time: Thu, Jan 02, 2020, 10:45:48 EST</div><div>Position: +037.134047° / -080.134047° (±16.4M)</div><div>Altitude: 2572ft (±19.1ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 030° N30E 5344mils True (±140°)</div><div>Elevation Grade: -00%</div><div>Horizon Grade: -000%</div><div>Zoom: 1.0M</div><div>12957+30 Access Road RO-288</div><div>MVP Spread H.</div></div> 			
GPS Location		See pic for GPS location		GPS Location		See pic for GPS location
Field Station#		12957+30		Field Station#		12957+30
Pic 3 Desc.		Access road remains in good condition. No significant use for project needs has occurred.		Pic 4 Desc.		No impacts observed at stream S-Z17.
<div><div>Date &amp; Time: Thu, Jan 02, 2020, 10:46:05 EST</div><div>Position: +037.135354° / -080.128326° (±16.4M)</div><div>Altitude: 2572ft (±19.1ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 108° S33E 1920mils True (±100°)</div><div>Elevation Grade: -00%</div><div>Horizon Grade: -000%</div><div>Zoom: 1.0M</div><div>12957+30 Access Road RO-288</div><div>MVP Spread H.</div></div> 			<div><div>Date &amp; Time: Thu, Jan 02, 2020, 10:49:42 EST</div><div>Position: +037.132135° / -080.131263° (±16.4M)</div><div>Altitude: 2572ft (±19.1ft)</div><div>Datum: WGS-84</div><div>Azimuth/Bearing: 030° N30E 5344mils True (±140°)</div><div>Elevation Grade: -00%</div><div>Horizon Grade: -000%</div><div>Zoom: 1.0M</div><div>12974+29 Access Road RO-288 ATWS near US 221</div><div>MVP Spread H.</div></div> 			
GPS Location		See pic for GPS location		GPS Location		See pic for GPS location
Field Station#		12957+30		Field Station#		12974+29
Pic 5 Desc.		S-Z16 was free from any impacts at the time of inspection.		Pic 6 Desc.		No issues or impacts observed at RO-288.



<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 1:33 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Thu, Jan 02, 2020, 11:17:22 EST Position: +037.129940° / -080.130148° (s16.40) Altitude: 2640ft (s13.10) Datum: WGS-84 Azimuth/Bearing: 016° N18E 020mils True (s112°) Elevation Grade: -018° Horizon Grade: +011° Zoom: 1.0X 12995+00 GAS of US-221 MVP Spread 4'</small></p>		 <p><small>Date &amp; Time: Thu, Jan 02, 2020, 11:23:37 EST Position: +037.129940° / -080.129328° (s16.40) Altitude: 2679ft (s13.10) Datum: WGS-84 Azimuth/Bearing: 301° N59W 5351mils True (s99°) Elevation Grade: -019° Horizon Grade: +022° Zoom: 1.0X 13012+00 CIS of the BRP MVP Spread 4'</small></p>			
<b>GPS Location</b>	See pic for GPS location	<b>GPS Location</b>	See pic for GPS location		
<b>Field Station#</b>	12995+00	<b>Field Station#</b>	13012+00		
<b>Pic 7 Desc.</b>	Good stabilization condition from temporary vegetative cover near US-221.	<b>Pic 8 Desc.</b>	No issues or impacts observed on the CIS of the BRP motorway.		
 <p><small>Date &amp; Time: Thu, Jan 02, 2020, 11:25:11 EST Position: +037.129104° / -080.129406° (s16.40) Altitude: 2780ft (s13.10) Datum: WGS-84 Azimuth/Bearing: 161° S18E 2843mils True (s10°) Elevation Grade: +013° Horizon Grade: -020° Zoom: 1.0X 13012+50 GAS of the BRP MVP Spread 11'</small></p>		 <p><small>Date &amp; Time: Thu, Jan 02, 2020, 11:26:40 EST Position: +037.129104° / -080.129406° (s16.40) Altitude: 2780ft (s13.10) Datum: WGS-84 Azimuth/Bearing: 358° N08W 4350mils True (s112°) Elevation Grade: -049° Horizon Grade: +001° Zoom: 1.0X 13033+59 775-000 Callaway Road rate 0.00in MVP Spread 11'</small></p>			
<b>GPS Location</b>	See pic for GPS location	<b>GPS Location</b>	See pic for GPS location		
<b>Field Station#</b>	13012+50	<b>Field Station#</b>	13033+59		
<b>Pic 9 Desc.</b>	No issues or impacts observed on the GAS of the BRP motorway.	<b>Pic 10 Desc.</b>	0.0" of precipitation at Callaway Road.		
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>	1/2/2020 1:33 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>	7037
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	1/2/2020 2:03 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13315+70
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13415+51
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	54.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	2.00

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

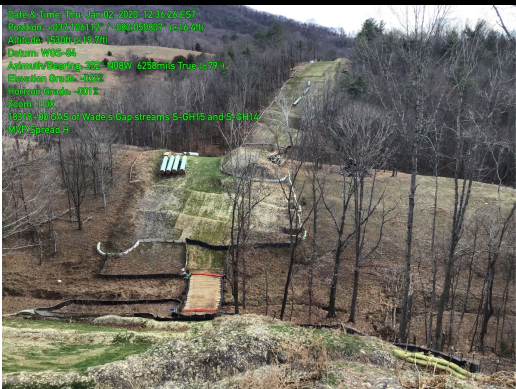





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Waterbar End Treatment	Acceptable			
Waterbar	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Erosion Control Blanket	Acceptable			
Compost Filter Berm	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>	1/2/2020 2:03 PM	<b>Report #</b>	7037
<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.)					
Attended the MVP Inspectors morning meeting at the MVP-PY-006 yard with fellow EI's and discussed activities for the day. Traveled to the ROW after the morning meetings. After performing the SWPPP inspection from Bottom Creek Road to FR-292. Traveled to Wade's Gap Road and inspected the ROW from 13315+70 to 13336+00. Streams S-GH15, S-GH14, S-GH11, and S-GH09 were inspected for possible impacts from the project. No impacts were found. The ROW has been stabilized with temporary vegetative cover, ProGanics, FlexTera, and Curlex on the spoil piles and waterbar channels. No issues or impacts were observed throughout the area. Traveled to Cahas Mountain Road and inspected the ROW from 13415+51 back to 13336+00. No impacts were observed at streams S-IJ3,S-IJ2,S-IJ1,S-RR11,S-RR09, and S-RR08. The ROW has been stabilized with temporary vegetative cover, and Curlex on the sloped areas. The flatter portions of the ROW near Cahas Mountain Road were stabilized with straw mulch. No issues or impacts were observed throughout 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.					

AFE	124300138	Date/Time	1/2/2020 2:03 PM	Report #	
Pictures					
		 <p>             Date &amp; Time: Thu, Jan 02, 2020, 1:54:56 EST              Position: +37.193419° N -89.84639° W (+14.4M)              Altitude: 1000ft (305.3M)              Datum: WGS-84              Azimuth/Bearing: 335° 100M 120M (True 120M)              Elevation Grade: -007°              Horizontal Grade: -001°              Zoom: 1.0X              13319+00 GPS (+14.4M) (+14.4M)              MVP Spread H           </p>		 <p>             Date &amp; Time: Thu, Jan 02, 2020, 1:54:56 EST              Position: +37.193419° N -89.84639° W (+14.4M)              Altitude: 1000ft (305.3M)              Datum: WGS-84              Azimuth/Bearing: 335° 100M 120M (True 120M)              Elevation Grade: -007°              Horizontal Grade: -001°              Zoom: 1.0X              13319+00 GPS (+14.4M) (+14.4M)              MVP Spread H           </p>	
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13319+00		Field Station#	13319+00	
Pic 1 Desc.	No stream impacts observed at streams S-GH14 or S-GH15.		Pic 2 Desc.	ROW stabilized with temporary vegetative cover, ProGanics and FlexTera. Curlex applied to spoil piles and waterbar channels.	
		 <p>             Date &amp; Time: Thu, Jan 02, 2020, 1:56:11 EST              Position: +37.193419° N -89.84639° W (+14.4M)              Altitude: 1000ft (305.3M)              Datum: WGS-84              Azimuth/Bearing: 335° 100M 120M (True 120M)              Elevation Grade: -007°              Horizontal Grade: -001°              Zoom: 1.0X              13319+00 GPS (+14.4M) (+14.4M)              MVP Spread H           </p>		 <p>             Date &amp; Time: Thu, Jan 02, 2020, 1:56:56 EST              Position: +37.193419° N -89.84639° W (+14.4M)              Altitude: 1000ft (305.3M)              Datum: WGS-84              Azimuth/Bearing: 335° 100M 120M (True 120M)              Elevation Grade: -007°              Horizontal Grade: -001°              Zoom: 1.0X              13319+00 GPS (+14.4M) (+14.4M)              MVP Spread H           </p>	
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13319+00		Field Station#	13318+00	
Pic 3 Desc.	All perimeter and buffer ECD's were in sufficient condition.		Pic 4 Desc.	Sumps were adequate and waterbars with in specifications.	
		 <p>             Date &amp; Time: Thu, Jan 02, 2020, 1:56:56 EST              Position: +37.193419° N -89.84639° W (+14.4M)              Altitude: 1000ft (305.3M)              Datum: WGS-84              Azimuth/Bearing: 335° 100M 120M (True 120M)              Elevation Grade: -007°              Horizontal Grade: -001°              Zoom: 1.0X              13319+00 GPS (+14.4M) (+14.4M)              MVP Spread H           </p>		 <p>             Date &amp; Time: Thu, Jan 02, 2020, 1:56:56 EST              Position: +37.193419° N -89.84639° W (+14.4M)              Altitude: 1000ft (305.3M)              Datum: WGS-84              Azimuth/Bearing: 335° 100M 120M (True 120M)              Elevation Grade: -007°              Horizontal Grade: -001°              Zoom: 1.0X              13319+00 GPS (+14.4M) (+14.4M)              MVP Spread H           </p>	
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13415+00		Field Station#	13413+00	
Pic 5 Desc.	0.0" total precipitation at Cahas Mountain Road.		Pic 6 Desc.	No impacts observed at stream S-IJ1.	



<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 2:03 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>	13413+00		<b>Field Station#</b>	13413+20	
<b>Pic 7 Desc.</b>	Downstream side of the project was without any impacts.		<b>Pic 8 Desc.</b>	No water present in stream S-IJ2.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13413+20		<b>Field Station#</b>	13415+20	
<b>Pic 9 Desc.</b>	No water present on the downstream side of S-IJ2.		<b>Pic 10 Desc.</b>	Stream S-IJ3 downstream of project had no impacts.	
					
<b>GPS Location</b>	See pic for GPS location		<b>GPS Location</b>	See pic for GPS location	
<b>Field Station#</b>	13415+20		<b>Field Station#</b>	13337+13	
<b>Pic 11 Desc.</b>	No issues or impacts observed on the upstream side of the bridge.		<b>Pic 12 Desc.</b>	Stream S-GH09 on the CIS of Webster's Corner.	

<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 2:03 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>	7060
<b>Inspector</b>	Tammy Kruizenga			<b>Date/Time</b>	1/2/2020 6:57 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>	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
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	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>	1/2/2020 6:57 AM	<b>Report #</b>	7060
<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				
<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 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), 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.            Temporary and permanent stabilization areas are stable and continue grow and add vegetation.         </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>	1/2/2020 6:57 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>	12112+13		<b>Field Station#</b>	12108+41	
<b>Pic 1 Desc.</b>	Stream is dry and there is no ROW sediment visible in this stream bed.		<b>Pic 2 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12108+41		<b>Field Station#</b>	12101+57	
<b>Pic 3 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.		<b>Pic 4 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.	
					
<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>	12031+51	
<b>Pic 5 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.		<b>Pic 6 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.	

<b>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 6:57 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>	12015+84		<b>Field Station#</b>	12015+84	
<b>Pic 7 Desc.</b>	Stream is dry and there is no ROW sediment visible in this stream bed.		<b>Pic 8 Desc.</b>	Stream is dry and there is no ROW sediment visible in this stream bed.	
					
<b>GPS Location</b>	See photo GPS for location		<b>GPS Location</b>	See photo GPS for location	
<b>Field Station#</b>	12013+97		<b>Field Station#</b>	12013+97	
<b>Pic 9 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.		<b>Pic 10 Desc.</b>	Stream is flowing slow with no turbid water and no bank disturbance.	
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>	1/2/2020 6:57 AM	<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>	7064
<b>Inspector</b>	Dawn McCullough			<b>Date/Time</b>	1/2/2020 6:57 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13188+66
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13315+70
<b>County</b>	Franklin	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<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			
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>AFE</b>	124300138	<b>Date/Time</b>	1/2/2020 6:57 PM	<b>Report #</b>	7064
<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.)					
Attended morning environmental inspection meeting for Spread H. Routine SWPPP inspection covered right of way and access roads between Station Number (Sta. No.) 13188+66 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along MVP-MLV-AR-29 and at S-D10. No disturbance noted at S-D8. Dillons Mill road crossing in good condition with no sediment on road, culvert clear on inlet and outlet sides of rock construction entrance (RCE). Temporary vegetation noted on the going away side (GAS) of Dillons Mill road crossing; temporary waterbars and waterbar outlets functioning acceptably. Permanent vegetation noted from approximate Sta. No. 13211+00 to Sta. No. 13259+00; permanent waterbars functioning acceptably; triple stacked compost filter sock (CFS) also functioning acceptably in this area. No environmental issues noted at S-II4. Permanent vegetation noted from Flanders Road crossing (Sta. No. 13262+52) to approximate Sta. No. 13312+00. Off ROW logging activity noted along Flanders Road, logging trucks using access road to haul timber. No environmental concerns noted at S-GH7, equipment bridge in good condition. Wades Gap road crossing clear of sediment, and RCE in acceptable condition. 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>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 6:57 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Thu Jan 02 2020 09:42:40 EST Position: +037 073735 / -080 057240 (+64363 IN) Altitude: 1215ft (+45.6m) Datum: WGS-84 Azimuth/Bearing: 292° N68W 5191mils True (+13°) Elevation Angle: -15.2° Horizon Angle: +02.0° Zoom: 1.0X S-D8 downstream</p>		 <p>Date &amp; Time: Thu Jan 02 2020 09:49:48 EST Position: +037 073735 / -080 057240 (+64363 IN) Altitude: 1249ft (+38.7m) Datum: WGS-84 Azimuth/Bearing: 232° S52W 412mils True (+10°) Elevation Angle: +04.4° Horizon Angle: +00.7° Zoom: 1.0X ATWS-1055</p>		<b>GPS Location</b>	See photo for coordinates.
<b>Field Station#</b>	13196+71	<b>Field Station#</b>	13263+00	<b>Field Station#</b>	13263+00
<b>Pic 1 Desc.</b>	S-D8 and MVP-MLV-AR-29, no disturbance at stream, access road in acceptable condition, ATV noted on access road.	<b>Pic 2 Desc.</b>	ATWS-1055, restored section of alternate workspace, vegetation establishing, perimeter priority 1 fence in acceptable condition.	<b>Pic 2 Desc.</b>	ATWS-1055, restored section of alternate workspace, vegetation establishing, perimeter priority 1 fence in acceptable condition.
 <p>Date &amp; Time: Thu Jan 02 2020 10:07:25 EST Position: +037 115460 / -080 040277 (+27.9m) Altitude: 1427ft (+43.5m) Datum: WGS-84 Azimuth/Bearing: 304° N64W 560mils True (+6°) Elevation Angle: -10.2° Horizon Angle: +00.3° Zoom: 1.0X S-II4 downstream</p>		 <p>Date &amp; Time: Thu Jan 02 2020 10:08:06 EST Position: +037 115554 / -080 060462 (+15.4m) Altitude: 1453ft (+44.3m) Datum: WGS-84 Azimuth/Bearing: 267° S83W 4676mils True (+16°) Elevation Angle: +09.5° Horizon Angle: +01.3° Zoom: 1.0X S-II4 downstream</p>		<b>GPS Location</b>	See photo for coordinates.
<b>Field Station#</b>	13260+60	<b>Field Station#</b>	13260+00	<b>Field Station#</b>	13260+00
<b>Pic 3 Desc.</b>	S-II4, looking upstream of equipment bridge, ECDs functioning acceptably, stream bed and banks appear stable.	<b>Pic 4 Desc.</b>	ROW, CIS of S-II4, permanent and temporary vegetation near bridge establishing well across ROW.	<b>Pic 4 Desc.</b>	ROW, CIS of S-II4, permanent and temporary vegetation near bridge establishing well across ROW.
 <p>Date &amp; Time: Thu Jan 02 2020 10:30:55 EST Position: +037 106364 / -080 052402 (+15.4m) Altitude: 1373ft (+41.3m) Datum: WGS-84 Azimuth/Bearing: 072° N72E 1280mils True (+13°) Elevation Angle: -16.9° Horizon Angle: +07.6° Zoom: 1.0X S-GH7 downstream</p>		 <p>Date &amp; Time: Thu Jan 02 2020 10:30:55 EST Position: +037 106364 / -080 052402 (+15.4m) Altitude: 1369ft (+41.8m) Datum: WGS-84 Azimuth/Bearing: 229° S47W 4021mils True (+13°) Elevation Angle: -12.0° Horizon Angle: +07.6° Zoom: 1.0X S-GH7 downstream</p>		<b>GPS Location</b>	See photo for coordinates.
<b>Field Station#</b>	13309+09	<b>Field Station#</b>	13309+09	<b>Field Station#</b>	13309+09
<b>Pic 5 Desc.</b>	S-GH7, looking upstream of equipment bridge, stream bed and banks appear stable, bridge in acceptable condition.	<b>Pic 6 Desc.</b>	S-GH7, looking downstream of equipment bridge, no changes noted.	<b>Pic 6 Desc.</b>	S-GH7, looking downstream of equipment bridge, no changes noted.

<b>A/E</b>	124300138	<b>Date/Time</b>	1/2/2020 6:57 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>	1/2/2020 6:57 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 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		