



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15207
Inspector	Logan Box			Date/Time	10/5/2020 10:02 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.25
				Rain Accumulation Time (days)	6.00

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

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

5. Site Conditions

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

A/E	124300138	Date/Time	10/5/2020 10:02 AM	Report #	15207
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>The EI Talked with environmental crews as they worked to make repairs to punch list items and inspected ECDs to be sure they were installed correctly.</p> <p>Total measurable rainfall for this period is 1.25 ". Row conditions were wet in some locations, areas were accessible for any maintenance repairs .</p> <p>At the times of inspection the were no environmental issues observed.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	10/5/2020 10:02 AM	Report #	
Pictures					
GPS Location	00000	GPS Location	0000		
Field Station#	13643+30	Field Station#	13643+67		
Pic 1 Desc.	Vegetation photo showing good coverage across the LOD up row from a stream crossing.. no environmental issue observed at the time of inspection		Pic 2 Desc.	Stream observation photo facing downstream, no issues observed at the time of inspection	
GPS Location	0000	GPS Location	0000		
Field Station#	13643+67	Field Station#	13643+67		
Pic 3 Desc.	Stream observation photo facing upstream, no environmental issue observed at the time of inspection		Pic 4 Desc.	Equipment bridge in place, ECDs functioning, no issues observed at the time of inspection	
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 5 Desc.			Pic 6 Desc.		

A/E	124300138	Date/Time	10/5/2020 10:02 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	10/5/2020 10:02 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15260
Inspector	Logan Box			Date/Time	10/6/2020 10:12 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	73.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Housekeeping	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

A/E	124300138	Date/Time	10/6/2020 10:12 AM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	00000		
Field Station#	13497+89	Field Station#	13480+00		
Pic 1 Desc.	The EI monitored stream crossing where equipment mats were removed during maintenance repairs, ECDs were in place and functioning during time of inspection.		Pic 2 Desc.	Vegetation photo observation showing permanent vegetation growth	
					
GPS Location	000000	GPS Location	00000		
Field Station#	13437+75	Field Station#	13420+77		
Pic 3 Desc.	The EI noticed a land owner has been loading out logs from the access rd MVP-FR-293.03, checked for leaks and documented that it was not project related.		Pic 4 Desc.	The EI monitored a work space where clean up activities took place removing old supplies and trash, documented good house keeping.	
					
GPS Location	0000	GPS Location	00000		
Field Station#	13437+75	Field Station#	13430+00		
Pic 5 Desc.	The EI noticed a land owner has been loading out logs from the access rd MVP-FR-293.03, checked for leaks and documented that it was not project related.		Pic 6 Desc.	Vegetation observation in permanent area of row, showing good coverage over the row	

A/E	124300138	Date/Time	10/6/2020 10:12 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	10/6/2020 10:12 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15288
Inspector	John Brcic			Date/Time	10/6/2020 6:33 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	63.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





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







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






5. Site Conditions

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

AFE	124300138	Date/Time	10/6/2020 6:33 PM	Report #	15288
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Stations 12443+75 to 12544+06.....Activity since last SWPPP inspection. Another layer of CFS was added along Yellow Finch Road for approximately 20 feet, across from the turnaround near the ROW crossing.					
Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. Included in today's inspection were streams S-KL32, S-EF20b, S-EF54, S-EF19, S-CD12, and S-I1. No deficiencies were observed at any of these streams or their corresponding buffer zones. On Yellow Finch Road, another structure was recently erected by protesters in close proximity to stream S-EF54. Foot traffic leading to and from this structure has denuded an area of the road bank on the west side of the road, making it susceptible to erosion. Plastic sheeting remains intact and secure where it has been used to stabilize stockpiles. Right-of-way(ROW) remains stable throughout this inspection area. Fill slope drains and clean water diversion pipes are in good repair and functioning properly. No compromised erosion control devices(ECDs) were observed in this stretch of ROW.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	10/6/2020 6:33 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+56		Field Station#	12543+56	
Pic 1 Desc.	Stream S-EF20b on Yellow Finch Road, facing north, downstream		Pic 2 Desc.	Stream S-KL32 on Yellow Finch Road, facing southeast, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+56		Field Station#	12543+56	
Pic 3 Desc.	Stream S-EF54 on Yellow Finch Road, facing northwest, upstream		Pic 4 Desc.	Protester activity has resulted in a denuded road bank where a new shelter was recently erected in close proximity to stream S-EF54.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+00		Field Station#	12543+56	
Pic 5 Desc.	Plastic sheeting on the stockpiles nearest to Yellow Finch Road remains intact and secure.		Pic 6 Desc.	The MVP ROW crossing at Yellow Finch Road as viewed from slope on coming in side of the road.	

AFE	124300138	Date/Time	10/6/2020 6:33 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12536+00		Field Station#	12534+00	
Pic 7 Desc.	This denuded logging road adjacent to MVP ROW remains unstabilized.		Pic 8 Desc.	This clean water diversion pipe outlet plunge pool is in satisfactory condition.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12529+00		Field Station#	12517+00	
Pic 9 Desc.	Plastic sheeting approximately 1500 feet from Yellow Finch Road remains intact and secure.		Pic 10 Desc.	The slope on the coming in side of stream S-EF19 remains stable.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12519+41	
Pic 11 Desc.	Stream S-EF19, facing east, upstream		Pic 12 Desc.	Buffer zone of stream S-EF19 remains stable and ECDs are in satisfactory condition.	

A/E	124300138	Date/Time	10/6/2020 6:33 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12522+00		Field Station#	12508+90	
Pic 13 Desc.	The slope on the going away side of stream S-EF19 remains stable.		Pic 14 Desc.	This fill slope drain remains in good repair and functioning properly.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12506+00		Field Station#	12496+00	
Pic 15 Desc.	Waterbars are in good condition and functioning well.		Pic 16 Desc.	ROW stable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12455+21		Field Station#	12444+94	
Pic 17 Desc.	Stream S-CD12, facing northwest, downstream		Pic 18 Desc.	Stream S-I1, facing southwest, upstream	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15300
Inspector	Dawn McCullough			Date/Time	10/6/2020 5:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13140+00
State	VA	Inspection Area	Partial	Station End	13262+50
County	Franklin	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
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			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	10/6/2020 5:50 PM	Report #	15300
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock weir			
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13140+00 and Sta. No. 13262+50. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. No ground disturbance from Sta. No. 13140+00 to Sta. No. 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to Sta. No. 13213+00. ROW permanently restored between Sta. No. 13213+00 to Sta. No. 13258+00. ROW temporarily stabilized at Flanders Road crossing, with ATWS-1055 partially restored. No ROW impacts noted at stream crossings S-D8, S-D10, or S-II4. Stream buffers and banks well vegetated. Damaged and degraded CFS being removed in this section; PPL worked between Sta. No. 13230+00 and Sta. No. 13223+00 during today's inspection. No additional environmental issues noted during this inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/6/2020 5:50 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13262+50		Field Station#	13262+50	
Pic 1 Desc.	MVP-FR-293.01, Flanders Road, access road and crossing in acceptable condition.		Pic 2 Desc.	MVP-FR-293.01, Flanders Road, access road and crossing in acceptable condition.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13262+50		Field Station#	13260+60	
Pic 3 Desc.	ROW temporarily stabilized, perimeter ECDs in acceptable condition.		Pic 4 Desc.	S-II4, upstream, no changes noted to stream bed or banks.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13260+60		Field Station#	13256+00	
Pic 5 Desc.	S-II4, downstream, no changes noted to stream bed or banks.		Pic 6 Desc.	ROW stable with acceptable vegetative cover.	

AFE	124300138	Date/Time	10/6/2020 5:50 PM	Report #	
Pictures					
 <p>Photo Time: Tue Oct 6 2020 12:25:01 Position: 33.916667, -83.013333 Altitude: 1752ft (534.90m) Datum: WGS 84 Azimuth Bearing: 0.0 Scale: 1:1000 Horizontal Angle: 1.0 Vertical Angle: 0.0 Zoom: 1.0x 13251+00</p>		 <p>Photo Time: Tue Oct 6 2020 12:25:01 Position: 33.916667, -83.013333 Altitude: 1752ft (534.90m) Datum: WGS 84 Azimuth Bearing: 0.0 Scale: 1:1000 Horizontal Angle: 1.0 Vertical Angle: 0.0 Zoom: 1.0x 13253+00</p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13251+00		Field Station#	13253+00	
Pic 7 Desc.	ROW stable with acceptable vegetative cover.		Pic 8 Desc.	ROW stable with acceptable vegetative cover.	
 <p>Photo Time: Tue Oct 6 2020 12:25:01 Position: 33.916667, -83.013333 Altitude: 1752ft (534.90m) Datum: WGS 84 Azimuth Bearing: 0.0 Scale: 1:1000 Horizontal Angle: 1.0 Vertical Angle: 0.0 Zoom: 1.0x 13245+00</p>		 <p>Photo Time: Tue Oct 6 2020 12:25:01 Position: 33.916667, -83.013333 Altitude: 1752ft (534.90m) Datum: WGS 84 Azimuth Bearing: 0.0 Scale: 1:1000 Horizontal Angle: 1.0 Vertical Angle: 0.0 Zoom: 1.0x 13235+00</p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13245+00		Field Station#	13235+00	
Pic 9 Desc.	ROW stable with acceptable vegetative cover.		Pic 10 Desc.	ROW stable with acceptable vegetative cover.	
 <p>Photo Time: Tue Oct 6 2020 12:25:01 Position: 33.916667, -83.013333 Altitude: 1752ft (534.90m) Datum: WGS 84 Azimuth Bearing: 0.0 Scale: 1:1000 Horizontal Angle: 1.0 Vertical Angle: 0.0 Zoom: 1.0x 13225+00</p>		 <p>Photo Time: Tue Oct 6 2020 12:25:01 Position: 33.916667, -83.013333 Altitude: 1752ft (534.90m) Datum: WGS 84 Azimuth Bearing: 0.0 Scale: 1:1000 Horizontal Angle: 1.0 Vertical Angle: 0.0 Zoom: 1.0x 13222+00</p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13225+00		Field Station#	13222+00	
Pic 11 Desc.	ROW stable with acceptable vegetative cover.		Pic 12 Desc.	ROW stable with acceptable vegetative cover.	

A/E	124300138	Date/Time	10/6/2020 5:50 PM	Report #	
Pictures					
 <p> Date & Time: Sun Oct 04, 2020 12:42:00 EST Position: 40.7124971, -80.049131 Altitude: 1602 ft (489 m) Datum: WGS-84 Magnetic Bearing: 066, True Bearing: 112.5 Elevation Angle: -07.0 Horizon Angle: -00.4 Zoom: 1.0x 13218+00 </p>		 <p> Date & Time: Sun Oct 04, 2020 12:42:00 EST Position: 40.7124971, -80.049131 Altitude: 1602 ft (489 m) Datum: WGS-84 Magnetic Bearing: 066, True Bearing: 112.5 Elevation Angle: -07.0 Horizon Angle: -00.4 Zoom: 1.0x 13218+00 </p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13218+00		Field Station#	13218+00	
Pic 13 Desc.	ROW stable with acceptable vegetative cover.		Pic 14 Desc.	ROW stable with acceptable vegetative cover.	
 <p> Date & Time: Sun Oct 04, 2020 12:42:00 EST Position: 40.7124971, -80.049131 Altitude: 1602 ft (489 m) Datum: WGS-84 Magnetic Bearing: 066, True Bearing: 112.5 Elevation Angle: -07.0 Horizon Angle: -00.4 Zoom: 1.0x 13213+00 </p>		 <p> Date & Time: Sun Oct 04, 2020 12:42:00 EST Position: 40.7124971, -80.049131 Altitude: 1602 ft (489 m) Datum: WGS-84 Magnetic Bearing: 066, True Bearing: 112.5 Elevation Angle: -07.0 Horizon Angle: -00.4 Zoom: 1.0x 13207+00 </p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13213+00		Field Station#	13207+00	
Pic 15 Desc.	ROW stable with acceptable vegetative cover.		Pic 16 Desc.	ROW stabilized with acceptable vegetative cover.	
 <p> Date & Time: Sun Oct 04, 2020 12:42:00 EST Position: 40.7124971, -80.049131 Altitude: 1602 ft (489 m) Datum: WGS-84 Magnetic Bearing: 066, True Bearing: 112.5 Elevation Angle: -07.0 Horizon Angle: -00.4 Zoom: 1.0x 13204+00 </p>		 <p> Date & Time: Sun Oct 04, 2020 12:42:00 EST Position: 40.7124971, -80.049131 Altitude: 1602 ft (489 m) Datum: WGS-84 Magnetic Bearing: 066, True Bearing: 112.5 Elevation Angle: -07.0 Horizon Angle: -00.4 Zoom: 1.0x 13297+50 </p>			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13204+00		Field Station#	13297+50	
Pic 17 Desc.	ROW stabilized with acceptable vegetative cover.		Pic 18 Desc.	Dillons Mill, clear of ROW sediment and debris.	



Visual Site Inspection Report






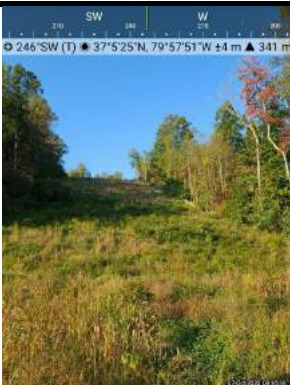
Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15319
Inspector	Logan Box			Date/Time	10/7/2020 2:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	80.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	2.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication			
Compost Filter Sock	Communication			
Vegetative Stabilization (Permanent)	Acceptable			
Waterbar	Acceptable			

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

A/E	124300138	Date/Time	10/7/2020 2:09 PM	Report #	15319
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Total measurable rainfall for today was 0. Row conditions were dry and accessible .</p> <p>Throughout the EI's inspections today there were areas with damaged silt fence which required maintenance repairs, the EI Documented and sent in to be added to the punch list.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/7/2020 2:09 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	00000		
Field Station#	13646+70	Field Station#	13655+50		
Pic 1 Desc.	CFS needs replaced added to the punch list	Pic 2 Desc.	P1 requires maintenance, added to the punch list		
					
GPS Location	0000	GPS Location	0000		
Field Station#	13656+90	Field Station#	13656+00		
Pic 3 Desc.	P1 requires maintenance, added to the punch list for repairs.	Pic 4 Desc.	P1 requires maintenance, added to the punch list		
					
GPS Location	00000	GPS Location	00000		
Field Station#	13591+30	Field Station#	13630+00		
Pic 5 Desc.	Breaker repaired from land owner disturbance, stabilized area after repair made	Pic 6 Desc.	Vegetation photo showing good coverage.		

A/E	124300138	Date/Time	10/7/2020 2:09 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	10/7/2020 2:09 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15321
Inspector	Dustin Lyons			Date/Time	10/7/2020 3:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	57.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
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

AFE	124300138	Date/Time	10/7/2020 3:50 PM	Report #	15321
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Since the last SWPPP inspection the ROW from about 12073+00 to 12076+00 and from 12077+00 to 12078+00 was re-stabilized with seed and erosion control blanket.					
Comments (Reference above questions as appropriate.) I arrived on the ROW this morning at about 6:30. No measurable rainfall was recorded at Catawba Road or at Half Acre of Rock Road within the last 24 hours. I performed a SWPPP inspection of the ROW, including streams and access roads between Stations 12005+00 and 12119+17. Access roads MVP-MN-268, MVP-MN-268.01(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), and MVP-MN-271(12109+62) were in acceptable condition at the time of this inspection. Rock construction entrances, including broad based dips and rock check dams were maintained and in acceptable condition. Streams S-G36(12008+69), S-G38(12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM14(12086+56), S-MM13(12098+44),S-MM11(12101+57), S-F15(12108+41), and S-F16A/B (12112+13) appear to have no ROW sediment impact at time of this inspection. Equipment bridges, stream buffers, ECDs, and sensitive resource signage were in acceptable condition at time of inspection. Water bars, clean water crossings, clean water conveyances, and plunge pools were in acceptable condition at time of this inspection. P1, triple stack CFS end treatments, and sumps were in good condition. ROW perimeter controls including SSF, CFS, and P1 were in satisfactory condition at time of inspection. Permanent restoration level spreaders and earthen berms were in acceptable condition. Temporary stabilization vegetation for the majority of this area is dry and dead but has formed a solid root base. Permanent restoration vegetation is acceptable from 12008+00 to 12012+00. Permanent restoration at 12114+00 to 12116+80 is sparse. Streams are running low or completely dry. Precision's environmental crew (Larry Cassidy - foreman) re-stabilized the ROW between stations 12073+00 and 12075+00 (PL564) and from 12075+00 to 12076+00.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/7/2020 3:50 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12013+97		Field Station#	12010+00	
Pic 1 Desc.	Photo shows the bridge over stream S-G36 on access road MN-268.01.		Pic 2 Desc.	Photo shows the ROW condition from about 12008+00 to 12010+00 and stream S-G36.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12015+00		Field Station#	13031+51	
Pic 3 Desc.	Photo shows the bridge over stream S-G38 and adjacent stream buffer.		Pic 4 Desc.	Photo shows the bridge over stream S-G39.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13031+00		Field Station#	12031+20	
Pic 5 Desc.	Photo shows the ROW condition from about 13028+00 to 13031+00.		Pic 6 Desc.	Photo shows the visqueen stabilization adjacent to stream S-G39.	

A/E	124300138	Date/Time	10/7/2020 3:50 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12035+11		Field Station#	12035+00	
Pic 7 Desc.	Photo shows the bridge over stream S-G40.		Pic 8 Desc.	Photo shows the ROW condition from about 12033+00 to 12035+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12035+75		Field Station#	12071+00	
Pic 9 Desc.	Photo shows the bridge over stream S-PP23.		Pic 10 Desc.	Photo shows the ROW condition from about 12065+00 to 12071+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12076+00		Field Station#	12087+00	
Pic 11 Desc.	Photo shows the bridge over stream S-MM15 and adjacent stream buffer.		Pic 12 Desc.	Photo shows the bridge over stream S-MM14 and adjacent stream buffer.	

A/E	124300138	Date/Time	10/7/2020 3:50 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12093+00		Field Station#	12098+44	
Pic 13 Desc.	Photo shows the clean water outlet structure.		Pic 14 Desc.	Photo shows stream S-MM13 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12101+00		Field Station#	12108+50	
Pic 15 Desc.	Photo shows the bridge over stream S-M11 and adjacent stream buffer.		Pic 16 Desc.	Photo shows the bridge over stream S-F15 and adjacent stream buffer.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12112+00		Field Station#	12073+00	
Pic 17 Desc.	Photo shows the bridge over stream S-F16 A/B and adjacent stream buffer.		Pic 18 Desc.	Photo shows the the re-stabilized section of ROW from 12073+00 to 12076+00.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15336
Inspector	Dawn McCullough			Date/Time	10/7/2020 7:36 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+50
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


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





E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			

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

A/E	124300138	Date/Time	10/7/2020 7:36 PM	Report #	15336
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock weir			
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Routine SWPPP inspection of right of way (ROW) and access roads between Station Number (Sta. No.) 13262+50 and Sta. No. 13315+70. Erosion control devices (ECDs) functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances (RCE) were in acceptable condition. ROW permanently restored between Flanders Road (MVP-FR-293.01) and Sta. No. 13312+00. ROW temporarily stabilized between Sta. No. 13312+00 and Sta. No. 13315+70. No ROW impacts noted at stream crossing S-GH7. No additional environmental issues noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/7/2020 7:36 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13262+50		Field Station#	13265+00	
Pic 1 Desc.	MVP-FR-293.01, road crossing in acceptable condition.		Pic 2 Desc.	ROW stable with acceptable vegetative cover across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13270+00		Field Station#	13274+00	
Pic 3 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 4 Desc.	ROW stable with acceptable vegetative cover across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13278+00		Field Station#	13278+00	
Pic 5 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 6 Desc.	ROW stable with acceptable vegetative cover across LOD.	

AFE	124300138	Date/Time	10/7/2020 7:36 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13283+00		Field Station#	13292+00	
Pic 7 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 8 Desc.	ROW stable with acceptable vegetative cover across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13292+00		Field Station#	13309+09	
Pic 9 Desc.	ROW stable with acceptable vegetative cover across LOD.		Pic 10 Desc.	S-GH7, CIS, ROW stable and well vegetated.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13309+09		Field Station#	13309+09	
Pic 11 Desc.	S-GH7, upstream, not changes noted since last inspection.		Pic 12 Desc.	S-GH7, downstream, no changes noted, water clear.	

AFE	124300138	Date/Time	10/7/2020 7:36 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.		
Field Station#	13309+25	Field Station#	13312+00		
Pic 13 Desc.	S-GH7, GAS, ECDs in acceptable condition.	Pic 14 Desc.	ROW stable with acceptable vegetative cover across LOD.		
					
GPS Location	See photo for coordinates.	GPS Location	See photo for coordinates.		
Field Station#	13312+00	Field Station#	13314+00		
Pic 15 Desc.	ROW stable with acceptable vegetative cover in temporary and permanent areas.	Pic 16 Desc.	Wades Gap, RCE in acceptable condition.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15351
Inspector	Pat Davis			Date/Time	10/8/2020 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







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






5. Site Conditions

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

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	15351
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. Both the rock entrances were in good condition. No sediment on the stone. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. Secondary containment's under the light plants were in good condition, free of stormwater. No fuel spills were observed on either side of the bulk fuel tanks. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The containment under the DEF container was 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. The Off Road Fuel unit containment was holding stormwater, a lite sheen was found. EI checked the internal drip tray in the Off Road bulk fuel unit. The drip tray was holding some stormwater. No leaky internal fittings were found. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when fueling trucks. The containment around the Blue Bulk Fuel Tank was holding some stormwater, lite sheen was noted. EI observed no loose trash in the yard or around the dumpsters. No debris or fluids was observed around the hazardous materials dumpsters. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. The containments and trays under the toilets were in good condition. The four poly lined/rock berm containments were free of stormwater. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION W (N) +37.23520° -080.22980° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_100820 Condition of west rock entrance 2020-10-08 07:15:11-04:00</p>		 <p>DIRECTION NE (N) +37.23566° -080.22880° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_100820 Signage and buffer flagging for feature 2020-10-08 07:17:04-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of west rock entrance. No erosion, no sediment. Looking W.		Pic 2 Desc.	Condition of signage and buffer flagging for feature W-008. Looking NE.	
 <p>DIRECTION E (N) +37.23570° -080.22877° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_100820 Condition of signage & CFS at feature 2020-10-08 07:17:47-04:00</p>		 <p>DIRECTION N (N) +37.23586° -080.22745° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_100820 Condition of containment 2020-10-08 07:19:45-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of compost filter sock and signage along south edge of feature W-008. Looking E.		Pic 4 Desc.	Condition of containment under light plant. Free of stormwater. Looking N.	
 <p>DIRECTION NW (N) +37.23561° -080.22675° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_100820 No fuel spills south of tanks 2020-10-08 07:22:54-04:00</p>		 <p>DIRECTION W (N) +37.23566° -080.22678° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_100820 No leaky internal fittings 2020-10-08 07:23:30-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking NW.		Pic 6 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Condition of containment under DEF tank. Free of fluid. Looking S.	Pic 8 Desc.	Secondary containment on site for tankers offloading fuel into Blue Bulk fuel tanks. Looking NW.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 9 Desc.	Off Road Fuel unit condition of internal drip pan. Holding some stormwater. Looking NW.	Pic 10 Desc.	Off Road Fuel unit no leaky internal fittings. Looking NW.		
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 11 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking N.	Pic 12 Desc.	No loose trash around dumpsters. Looking SE.		

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	
Pictures					
DIRECTION S (M) +37.23418° -080.22674° ACCURACY 33 ft DATUM WGS84 				DIRECTION NE (M) +37.23453° -080.22890° ACCURACY 16 ft DATUM WGS84 	
MVP-PY-006_100820 No deposits around hazardous waste ... 2020-10-08 07:45:55-04:00				MVP-PY-006_100820 Condition of CFS west LOD 2020-10-08 07:50:18-04:00	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	No deposits around hazardous waste dumpster. Looking S.		Pic 14 Desc.	Condition of compost filter sock along west LOD. Over grown with vegetation. Looking NE.	
DIRECTION E (M) +37.23451° -080.22890° ACCURACY 16 ft DATUM WGS84 				DIRECTION NW (M) +37.23452° -080.22889° ACCURACY 16 ft DATUM WGS84 	
MVP-PY-006_100820 Containments under stored equipment 2020-10-08 07:50:28-04:00				MVP-PY-006_100820 Containment under stored equipment 2020-10-08 07:51:21-04:00	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of containments under stored equipment. Looking E.		Pic 16 Desc.	Condition of containment under stored equipment. Looking NW.	
DIRECTION NE (M) +37.23471° -080.22806° ACCURACY 16 ft DATUM WGS84 				DIRECTION S (M) +37.23455° -080.22800° ACCURACY 33 ft DATUM WGS84 	
MVP-PY-006_100820 Condition of trays and containment 2020-10-08 07:53:09-04:00				MVP-PY-006_100820 Condition of containment 2020-10-08 07:53:56-04:00	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of trays and containment under toilets. Looking NE.		Pic 18 Desc.	Condition of containment. Free of stormwater. Looking S.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	15352	
Inspector	Pat Davis			Date/Time	10/8/2020 4:00 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Dry	Temperature (°F)	75.00	
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	

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

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







5. Site Conditions

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

A/E	124300138	Date/Time	10/8/2020 4:00 PM	Report #	15352
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check MVP-LY-049 Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. No loose trash was noted around the south dumpsters. EI observed no loose trash in the yard. EI inspected around the three hazardous waste dumpsters for the collection of contaminated materials located on the ROW stored in the yard. No leaks or debris were observed around the dumpsters. EI check the amount of debris in the temporary trash transfer pit. All debris was inside the boundary of the pit. The compost filter sock around the sand pile was in place and functioning. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The containments under the light plants were in good condition and free of stormwater. The containments and trays under the toilets were in good condition. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under trucks found to dripping fluids. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along the LOD. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B in good condition and being observed by contractor. Landowner has removed equipment that was next to the compost filter sock and the feature W-CV21B leaving the area disturbed. The area has not been stabilized. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. No impacts to feature. EI will continue to monitor daily. Security was on site. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	
Pictures					
<div> <div>DIRECTION S (N)</div> <div>+37.27205° -080.12283°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_100820</div> <div>Condition of rock entrance</div> <div>2020-10-08 08:13:15-04:00</div> </div>		<div> <div>DIRECTION SE (N)</div> <div>+37.27056° -080.12151°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_100820</div> <div>No loose trash around south dumpsters</div> <div>2020-10-08 08:21:19-04:00</div> </div>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance on center drive. Some loose mulching no sediment on stone surface. Looking S.		Pic 2 Desc.	No loose trash around south dumpsters. Looking SE.	
<div> <div>DIRECTION SW (N)</div> <div>+37.27053° -080.12238°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-LY-049_100820</div> <div>No deposits around hazardous waste</div> <div>2020-10-08 08:54:50-04:00</div> </div>		<div> <div>DIRECTION W (N)</div> <div>+37.27070° -080.12318°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-LY-049_100820</div> <div>Condition of temporary trash</div> <div>2020-10-08 08:55:29-04:00</div> </div>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	No deposits around hazardous waste dumpsters. Looking SW.		Pic 4 Desc.	Condition of temporary trash transfer pit. Looking W.	
<div> <div>DIRECTION SW (N)</div> <div>+37.26950° -080.12365°</div> <div>ACCURACY 98 ft DATUM WGS84</div>  <div>MVP-LY-049_100820</div> <div>Condition of CFS around sand pile</div> <div>2020-10-08 08:56:39-04:00</div> </div>		<div> <div>DIRECTION NW (N)</div> <div>+37.26949° -080.12410°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_100820</div> <div>Containments under stored equipment</div> <div>2020-10-08 09:05:26-04:00</div> </div>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of compost filter sock around sand pile. Looking SW.		Pic 6 Desc.	Condition of containments under stored equipment. Looking NW.	

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	
Pictures					
DIRECTION SW (M) +37.26973° -080.12413° ACCURACY 16 ft DATUM WGS84 		DIRECTION S (M) +37.27034° -080.12225° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_100820 Containments under stored equipment 2020-10-08 09:06:29-04:00		MVP-LY-049_100820 Containment under stored equipment 2020-10-08 09:10:00-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of containments under stored equipment. Looking SW.		Pic 8 Desc.	Condition of containment under stored equipment. Looking S.	
DIRECTION NE (M) +37.27033° -080.12216° ACCURACY 16 ft DATUM WGS84 		DIRECTION NW (M) +37.27095° -080.12208° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_100820 Containments under stored equipment 2020-10-08 09:10:19-04:00		MVP-LY-049_100820 Condition of containment 2020-10-08 09:11:50-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Condition of containments under stored equipment. Looking NE.		Pic 10 Desc.	Condition of containment under light plant. Looking NW.	
DIRECTION N (M) +37.27112° -080.12170° ACCURACY 16 ft DATUM WGS84 		DIRECTION SW (M) +37.27109° -080.12155° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_100820 Condition of trays and containment 2020-10-08 09:12:56-04:00		MVP-LY-049_100820 Containments under stored vehicle 2020-10-08 09:13:32-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of trays and containment under toilets. Looking N.		Pic 12 Desc.	Condition of containments under stored vehicle. Looking SW.	

AFE	124300138	Date/Time	10/8/2020 4:00 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Condition of containment under stored vehicle. Looking NE.		Pic 14 Desc.	Condition of containment under stored vehicle. Looking N.	
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of containment under stored vehicle. Looking N.		Pic 16 Desc.	Condition of compost filter sock and safety fence along feature W-CV21A. Looking W.	
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Landowner soil disturbance along compost filter sock and feature W-CV21B. No impacts. Looking S.		Pic 18 Desc.	Landowner soil disturbance within 66' of feature W-CV21B. No impacts. Looking NW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15358
Inspector	Dustin Lyons			Date/Time	10/8/2020 4:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
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

AFE	124300138	Date/Time	10/8/2020 4:08 PM	Report #	15358
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No mitigation measures beyond routine ECD maintenance was performed in this area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) I arrived on the ROW near Cahas Mountain Road this morning at 6:30 am. The inspection team did not meet today due to the potential spread of the Coronavirus. No measurable was recorded at the nearest rain gauge (Cahas Mountain Road) within the last 24 hours. I performed a SWPPP inspection of the ROW to observe conditions of ECDs, stream crossings and general ROW condition between stations 13315+00 and 13416+00. The stream crossings observed in this area included S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, S-IJ2, and S-IJ3. I also observed RCEs at Wades Gap Road, Webster's Corner Road and Cahas Mountain Road. The ECDs observed appeared to be in good condition and functioning properly. The ROW from station 13315+00 to 13342+00 has been temporarily stabilized with seed, ProGanics Dual and Flexterra. Currently the vegetative growth in this areas is about 60%. The ROW between 13342+00 and 13416+00 has been temporarily stabilized with seed and erosion control blanket. The vegetative growth in this area is less than 40%. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/8/2020 4:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13322+00		Field Station#	13324+00	
Pic 1 Desc.	Photo shows the bridge over stream S-GH15 and adjacent stream buffer.		Pic 2 Desc.	Photo shows the bridge over stream S-GH14 and adjacent stream buffer.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13325+20		Field Station#	13325+30	
Pic 3 Desc.	Photo shows the bridge over stream S-GH14.		Pic 4 Desc.	Photo shows stream S-GH14 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13325+30		Field Station#	13334+17	
Pic 5 Desc.	Photo shows stream S-GH14 upstream from the bridge.		Pic 6 Desc.	Photo shows stream S-GH11 upstream from the bridge.	

A/E	124300138	Date/Time	10/8/2020 4:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13335+00		Field Station#	13337+00	
Pic 7 Desc.	Photo shows the bridge over stream S-GH11 and adjacent stream buffer.		Pic 8 Desc.	Photo shows the bridge over stream S-GH9.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13337+13		Field Station#	13338+00	
Pic 9 Desc.	Photo shows stream S-GH9 downstream from the bridge.		Pic 10 Desc.	Photo shows the bridge over stream S-GH9 and adjacent stream buffer.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13348+00		Field Station#	13350+00	
Pic 11 Desc.	Photo shows the clean water outlet structure.		Pic 12 Desc.	Photo shows the bridge over stream S-RR08 and adjacent stream buffer.	

A/E	124300138	Date/Time	10/8/2020 4:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13351+00		Field Station#	13352+23	
Pic 13 Desc.	Photo shows the bridge over stream S-RR09 and adjacent stream buffer.		Pic 14 Desc.	Photo shows stream S-RR09 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13356+00		Field Station#	13358+00	
Pic 15 Desc.	Photo shows the ROW condition from about 13353+00 to 13356+00.		Pic 16 Desc.	Photo shows the bridge over stream S-RR11 and adjacent stream buffer.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13413+00		Field Station#	13414+00	
Pic 17 Desc.	Photo shows stream S-IJ1 downstream from the bridge.		Pic 18 Desc.	Photo shows the bridge over stream S-IJ1 and adjacent stream buffer.	



Visual Site Inspection Report





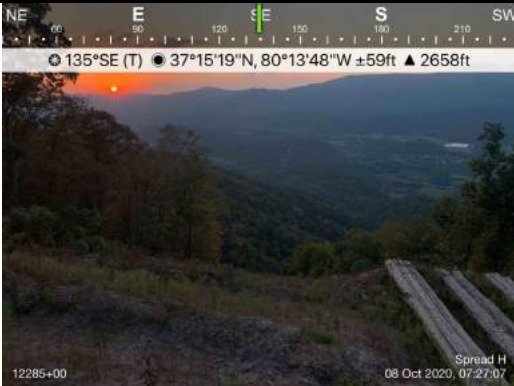

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15361
Inspector	Stephen Bendele			Date/Time	10/8/2020 10:45 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	65.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

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

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

AFE	124300138	Date/Time	10/8/2020 10:45 AM	Report #	15361
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The below observations were noted during the visual pedestrian inspection of the inactive ROW between Reese Mtn. Switchback and Rte. 11 stationing (12234+50 - 12443+75). The weather at the time of inspection was clear and sunny at approximately 65 F with dry ground condition. Below is a list of the general observations for BMP and ES controls throughout this section of ROW.</p> <ul style="list-style-type: none"> - No crews were noted conducting any maintenance at the time of inspection. - Permanent and temporary access roads including AR-276.03 and AR-27 were in acceptable condition. With all gates functioning with appropriate security measures in place. - Temporary stabilization including vegetation, mulch, and erosion control blankets are in place throughout the ROW. - Waterbars, end treatments, and sump pits are installed at appropriate intervals throughout the ROW and are in acceptable condition. - Perimeter controls including Silt fencing, compost filter socks, and safety fence are installed throughout the ROW and in acceptable condition. - Timber matting and bridge crossing of streams and drainage features in acceptable conditions with all necessary controls and signage in place. - Stockpiles remain stabilized with mulch and vegetation. - Flum pipes are in acceptable condition. - The clean water diversion berm and pipe are in acceptable condition. <p>No Punch List items were observed at the time of this inspection. The ROW is in acceptable condition with all control measures in place.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/8/2020 10:45 AM	Report #	
Pictures					
					
GPS Location	See Photograph.		GPS Location	See Photograph.	
Field Station#	12234+50		Field Station#	12234+50	
Pic 1 Desc.	ROW is in acceptable condition.		Pic 2 Desc.	Rock Check dams are in acceptable condition.	
					
GPS Location	See Photograph.		GPS Location	See Photograph.	
Field Station#	276+03		Field Station#	12283+50	
Pic 3 Desc.	The access road is in acceptable condition with all BMP and controls in place and functional.		Pic 4 Desc.	waterbars are in acceptable condition.	
					
GPS Location	See Photograph.		GPS Location	See Photograph.	
Field Station#	12286+00		Field Station#	12284+80	
Pic 5 Desc.	Waterbars and vegetation within section known as the "V" are in acceptable condition,		Pic 6 Desc.	Reinforced silt fence is in acceptable condition.	

A/E	124300138	Date/Time	10/8/2020 10:45 AM	Report #	
Pictures					
					
GPS Location	See Photograph.		GPS Location	See Photograph.	
Field Station#	12301+00		Field Station#	12381+15	
Pic 7 Desc.	ROW is in acceptable condition.		Pic 8 Desc.	Bridge crossing in acceptable condition with controls in place.	
					
GPS Location	See Photograph.		GPS Location	See Photograph.	
Field Station#	12393+00		Field Station#	0+27	
Pic 9 Desc.	ROW is in acceptable condition.		Pic 10 Desc.	AR-27 is in acceptable condition with gates in good condition and security measures in place.	
					
GPS Location	See Photograph.		GPS Location	See Photograph.	
Field Station#	12424+46		Field Station#	12443+75	
Pic 11 Desc.	ROW is in acceptable condition.		Pic 12 Desc.	Timber matting and stockpiles are in acceptable condition.	

A/E	124300138	Date/Time	10/8/2020 10:45 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15366
Inspector	Ben Farmer			Date/Time	10/8/2020 1:54 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+24
State	VA	Inspection Area	Partial	Station End	12712+00
County	Montgomery	Ground	Dry	Temperature (°F)	60.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

5. Site Conditions

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

A/E	124300138	Date/Time	10/8/2020 1:54 PM	Report #	15366
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP Inspection, Honeysuckle Rd. area (12638+24-12712+00) Sunny, 60 F Rain Gauge= 0.0" Sumps throughout this area are in good condition. Vegetation continues to fill in well throughout this section of ROW. Waterbars in good condition and functioning. AR-279.01 This access road is in good condition with stone and CFS in place and functioning. 12638+24 this GAS slope of AR-279.01 is in good condition. Vegetation is becoming well established on this slope. 12670+00 Controls on this CIS of Honeysuckle remain in good condition. 12690+29- Rain gauge showing 0.0" of rainfall. CE's at Honeysuckle crossing remain in good condition. 12692+00 Controls on this slope remain in good condition. Vegetation continuing to fill in. 12701+00 Additional controls at this location remain in good condition. AR-280 This access rd remains in good condition with CFS and stone in place. 12712+00 Additional controls in place above the buffer area are in good condition. ATWS-1225 Remains dormant with controls in place. No PL items.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	10/8/2020 1:54 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12638+24	Field Station#	12640+00		
Pic 1 Desc.	GAS of AR-279.01 in good condition.	Pic 2 Desc.	Waterbars in good condition on this slope.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	279+01	Field Station#	12682+00		
Pic 3 Desc.	AR-279.01 in good condition with controls in place.	Pic 4 Desc.	CIS slope of Honeysuckle Rd. in good condition with controls in place.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	12684+47	Field Station#	12690+29		
Pic 5 Desc.	Waterbars in good conditon on the CIS slope of Honeysuckle Rd.	Pic 6 Desc.	Rain gauge showing 0" of rainfall.		

AFE	124300138	Date/Time	10/8/2020 1:54 PM	Report #	
Pictures					
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12690+29		Field Station#	12693+00	
Pic 7 Desc.	CE's at Honeysuckle Rd. crossing in good condition.		Pic 8 Desc.	Waterbars in good condition on this GAS slope of Honeysuckle Rd.	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12701+00		Field Station#	12703+00	
Pic 9 Desc.	Additional controls at this location in good condition.		Pic 10 Desc.	GAS of AR-280 remains stabilized with controls in place.	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	280+00		Field Station#	1225+00	
Pic 11 Desc.	AR-280 in good condition with controls in place.		Pic 12 Desc.	ATWS-1225 remains dormant with controls in place.	

A/E	124300138	Date/Time	10/8/2020 1:54 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15372
Inspector	Joe Scott			Date/Time	10/8/2020 4:40 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13120+17
County	Franklin	Ground	Dry	Temperature (°F)	70.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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


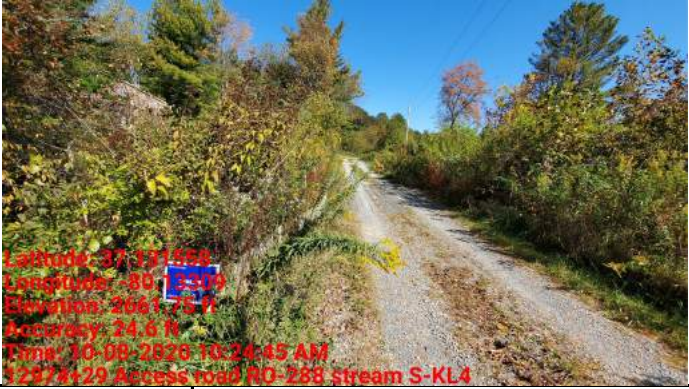




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Plunge Pool	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric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

5. Site Conditions

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

AFE	124300138	Date/Time	10/8/2020 4:40 PM	Report #	15372
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Traveled to Bottom Creek Road and inspected the CIS and GAS of the road crossing within the previously disturbed work area. Area remains well stabilized and no ECD or BMP deficiencies or maintenance issues were observed. Traveled to access road RO-287 and inspected the installed ECD's and BMP's along the access road and documented the current conditions of stream crossings S-Z17 and S-Z16 along the access road. Traveled to access road RO-288 and inspected the installed ECD's and BMP's along the access road, ATWS, and the ROW. No maintenance issues or deficiencies were found. Traveled to the US-221 road crossing and inspected the ROW from 12993+00 to 13000+00. Traveled to the BRP motorway and inspected the ROW from 13000+00 to 13021+77. Traveled to FR-289 and reported the 24hr rainfall accumulation total from the rain gauge for Callaway Road. 0.5" total precipitation. Inspected the ROW and stream crossings from 13021+77 to 13053+00. Streams S-G24, S-G25, and S-H1 showed no signs of impacts. Traveled to FR-291 and inspected the ROW from 13120+17 back to 13053+00. Streams S-G26 and S-G27 near access road FR-290 showed no signs of impacts. All observed ECD's and BMP's throughout the work areas today remained in compliance and no maintenance issues, stream impacts, off ROW impacts or deficiencies were found.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	10/8/2020 4:40 PM	Report #	
Pictures					
					
Latitude: 37.155233 Longitude: -80.128926 Elevation: 2621.56 ft Accuracy: 15.7 ft Time: 10-08-2020 09:27:32 AM 12866+26 GAS of Bottom Creek Road crossing			Latitude: 37.15523 Longitude: -80.128902 Elevation: 2625.16 ft Accuracy: 33.1 ft Time: 10-08-2020 09:28:31 AM 12866+26 CIS of Bottom Creek Road crossing		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+26		Field Station#	12866+26	
Pic 1 Desc.	GAS of the Bottom Creek Road crossing.		Pic 2 Desc.	CIS of the Bottom Creek Road crossing.	
					
Latitude: 37.1553 Longitude: -80.128703 Elevation: 2635.63 ft Accuracy: 32.5 ft Time: 10-08-2020 09:29:04 AM 12866+26 CIS of Bottom Creek Road crossing			Latitude: 37.135501 Longitude: -80.134087 Elevation: 2617.52 ft Accuracy: 12.5 ft Time: 10-08-2020 10:15:02 AM 12957+30 Access road RO-287 stream S-Z17		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12866+26		Field Station#	12957+30	
Pic 3 Desc.	CIS of the Bottom Creek Road crossing ATWS and topsoil pile.		Pic 4 Desc.	Upstream side of stream S-Z17	
					
Latitude: 37.13549 Longitude: -80.134095 Elevation: 2598.26 ft Accuracy: 12.5 ft Time: 10-08-2020 10:15:40 AM 12957+30 Access road RO-287 stream S-Z17			Latitude: 37.132041 Longitude: -80.132033 Elevation: 2607.31 ft Accuracy: 18.4 ft Time: 10-08-2020 10:23:05 AM 12974+29 Access road RO-288 stream S-Q20		
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.	Downstream side of stream S-Z17.		Pic 6 Desc.	Upstream side of stream S-Q20.	

AFE	124300138	Date/Time	10/8/2020 4:40 PM	Report #	
Pictures					
 <p>Latitude: 37.132648 Longitude: -80.134086 Elevation: 2661.25 ft Accuracy: 28.9 ft Time: 10-08-2020 10:23:29 AM 12974+29 Access road RO-288 stream S-Q20</p>		 <p>Latitude: 37.131858 Longitude: -80.13309 Elevation: 2661.75 ft Accuracy: 24.6 ft Time: 10-08-2020 10:24:45 AM 12974+29 Access road RO-288 stream S-KL4</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 7 Desc.	Downstream side of stream S-Q20.		Pic 8 Desc.	Stream crossing S-KL4 on access road RO-288.	
 <p>Latitude: 37.128531 Longitude: -80.130816 Elevation: 2674.41 ft Accuracy: 12.5 ft Time: 10-08-2020 10:27:08 AM 12993+50 CIS of the US-221 road crossing</p>		 <p>Latitude: 37.128531 Longitude: -80.130797 Elevation: 2659.91 ft Accuracy: 33.8 ft Time: 10-08-2020 10:38:02 AM 12994+40 GAS of the US-221 road crossing</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12993+50		Field Station#	12994+40	
Pic 9 Desc.	CIS of the US-221 road crossing.		Pic 10 Desc.	GAS of the US-221 road crossing.	
 <p>Latitude: 37.130787 Longitude: -80.13084 Elevation: 2723.5 ft Accuracy: 22.5 ft Time: 10-08-2020 10:28:57 AM 12996+00 GAS of the US-221 road crossing</p>		 <p>Latitude: 37.125929 Longitude: -80.12542 Elevation: 2718.7 ft Accuracy: 21.3 ft Time: 10-08-2020 11:02:44 AM 13012+40 CIS of the BRP motorway</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12996+00		Field Station#	13012+40	
Pic 11 Desc.	GAS of the US-221 road crossing up to the CIS of the BRP.		Pic 12 Desc.	CIS of the BRP motorway.	

AFE	124300138	Date/Time	10/8/2020 4:40 PM	Report #	
Pictures					
 <p>Latitude: 37.125944 Longitude: -80.125163 Elevation: 2693.44 ft Accuracy: 12.5 ft Time: 10-08-2020 11:33:47 AM 13012+90 GAS of the BRP motorway</p>		 <p>Latitude: 37.113038 Longitude: -80.129273 Elevation: 9842.5 ft Accuracy: 9842.5 ft Time: 10-08-2020 11:45:18 AM 13017+50 GAS of the BRP motorway</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+90		Field Station#	13017+50	
Pic 13 Desc.	GAS of the BRP motorway.		Pic 14 Desc.	Non-ag portion of the BRP crossing.	
 <p>Latitude: 37.126961 Longitude: -80.111308 Elevation: 2631.04 ft Accuracy: 12.5 ft Time: 10-08-2020 02:24:21 PM 13062+50 GAS of FR-290</p>		 <p>Latitude: 37.126871 Longitude: -80.111068 Elevation: 2598.16 ft Accuracy: 21.5 ft Time: 10-08-2020 02:23:51 PM 13063+00 GAS of FR-290 stream S-G27</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13062+50		Field Station#	13063+00	
Pic 15 Desc.	GAS of streams S-G26 and S-G27.		Pic 16 Desc.	Downstream side of stream S-G27.	
 <p>Latitude: 37.126998 Longitude: -80.111475 Elevation: 2629.83 ft Accuracy: 12.5 ft Time: 10-08-2020 02:23:25 PM 13062+00 GAS of FR-290 stream S-G26</p>		 <p>Latitude: 37.126962 Longitude: -80.111307 Elevation: 2632.19 ft Accuracy: 12.5 ft Time: 10-08-2020 02:23:59 PM 13062+50 GAS of FR-290</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13062+00		Field Station#	13062+50	
Pic 17 Desc.	Downstream side of stream S-G26.		Pic 18 Desc.	CIS of access road FR-290.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	15391
Inspector	Norm Kitchen			Date/Time	10/8/2020 5:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12234+50
County	Montgomery	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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



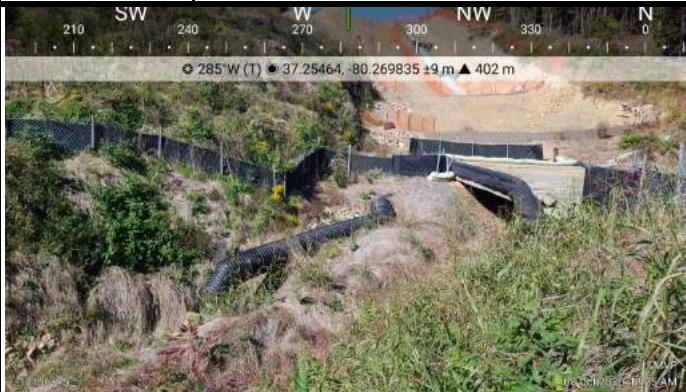



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Equipment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


5. Site Conditions

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

A/E	124300138	Date/Time	10/8/2020 5:01 PM	Report #	15391
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock Weir			
Other	Acceptable	Earthen Berm			
7. Identify all remedial measures that have been taken since the previous inspection was conducted. No corrective actions have been taken since last inspection.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) performed SWPPP inspection for the section between Flatwoods Road and the right of way crossing of Reese Mountain Road (known as the switchback curve) (stations 12119+17 to 12234+50). EI inspected the following resources (W-C12, S-C33, S-C36, W-C11, S-MM31, S-C29, W-C6, S-KL5, W-C5, S-C25, S-C24, S-C21, S-OO11(1), S-OO11(2)). This section of right of way received 0.0" rainfall in the last 24 hours. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. No new environmental concerns were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	10/8/2020 5:01 PM	Report #	
Pictures					
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12121+29	Field Station#	12125+65		
Pic 1 Desc.	Overview of Wetland W-C12. ECDs functional and in good condition.	Pic 2 Desc.	Overview of Waterbody S-MM31. ECDs functional and in good condition.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12132+73	Field Station#	12139+91		
Pic 3 Desc.	Overview of Waterbody S-C29. ECDs functional and in good condition.	Pic 4 Desc.	Overview of Wetland W-C6. ECDs functional and in good condition.		
					
GPS Location	See Above	GPS Location	See Above		
Field Station#	12144+47	Field Station#	12147+00		
Pic 5 Desc.	Overview of Wetland W-C5. ECDs functional and in good condition.	Pic 6 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.		

AFE	124300138	Date/Time	10/8/2020 5:01 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12153+28		Field Station#	12154+00	
Pic 7 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.		Pic 8 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12156+75		Field Station#	12158+50	
Pic 9 Desc.	Overview of Head Water Area of Waterbody S-C23. ECDs functional and in good condition.		Pic 10 Desc.	Overview of Head Water Area of Waterbody S-C23. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12163+05		Field Station#	12166+47	
Pic 11 Desc.	Overview of Waterbody S-C25. ECDs functional and in good condition.		Pic 12 Desc.	Overview of Waterbody S-C24. ECDs functional and in good condition.	

A/E	124300138	Date/Time	10/8/2020 5:01 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12176+00		Field Station#	12192+66	
Pic 13 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.		Pic 14 Desc.	Overview of Waterbody S-C21. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12198+64		Field Station#	12212+00	
Pic 15 Desc.	ECDs near stream S-0011 are functional and in good condition. CFS is trapping sediment from off ROW before it enters creek.		Pic 16 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	12216+00		Field Station#	12223+70	
Pic 17 Desc.	ROW Overview. Temporary and Permanent Restoration. ECDs functional and in good condition.		Pic 18 Desc.	ROW Overview. Temporary Restoration. ECDs functional and in good condition.	