



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18508
Inspector	John Brcic			Date/Time	12/28/2020 12:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Damp	Temperature (°F)	31.00
Municipality	N/A	Weather	Cloudy	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
Compost Filter Sock	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Cleanwater Diversion Pipe	Acceptable			







5. Site Conditions

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

AFE	124300138	Date/Time	12/28/2020 12:01 PM	Report #	18508
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. There have been no remedial actions taken since the previous SWPPP inspection.					
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-EF20a, S-EF19, S-CD12, and S-I1. There were no impacts or any other deficiencies observed at any of these streams or their corresponding buffer zones. Compost filter sock(CFS) is in satisfactory condition where it has been installed along access road MVP-MN-278.01, Yellow Finch Road. On the right-of-way(ROW), plastic sheeting is intact and secure where it has been used to stabilize stockpiles. Erosion control devices(ECDs) are in good condition and ROW remains stable throughout this inspection area. Slope drains and clean water diversion pipes are in good repair and functioning per design. Some sections of ROW were still covered with a blanket of snow obscuring some ECDs. There was no activity occurring anywhere within this inspection area today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/28/2020 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 1 Desc.	Stream S-KL32, facing east, upstream from Yellow		Pic 2 Desc.	Stream S-EF20b, facing north, downstream from Yellow Finch Road	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+54	
Pic 3 Desc.	Stream S-EF54, facing northwest, upstream from Yellow Finch Road		Pic 4 Desc.	Stream S-EF20a, facing northeast, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12543+00	
Pic 5 Desc.	MVP ROW crossing on Yellow Finch Road, facing northeast		Pic 6 Desc.	Plastic sheeting intact and secure on stockpiles nearest to Yellow Finch Road.	

AFE	124300138	Date/Time	12/28/2020 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12536+00		Field Station#	12534+00	
Pic 7 Desc.	Slope drain in satisfactory condition.		Pic 8 Desc.	Clean water diversion pipe outlet plunge pool 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 is intact and secure.		Pic 10 Desc.	Slope on coming in side of stream S-EF19 is stable.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12519+41	
Pic 11 Desc.	Stream S-EF18, facing east, upstream		Pic 12 Desc.	Bridge, buffer zone and ECDs at stream S-EF19 are all in satisfactory condition.	

AFE	124300138	Date/Time	12/28/2020 12:01 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12523+00		Field Station#	12503+70	
Pic 13 Desc.	Slope on going away side of stream S-EF19 is stable.		Pic 14 Desc.	Clean water diversion pipe outlet plunge pool in good repair, free of sediment.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12506+00		Field Station#	12460+75	
Pic 15 Desc.	Slope on going away side of clean water diversion pipe remains stable.		Pic 16 Desc.	Wetland W-KL58, facing west	
					
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 #	18503
Inspector	Dustin Lyons			Date/Time	12/28/2020 3:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13116+00
State	VA	Inspection Area	Partial	Station End	13262+50
County	Franklin	Ground	Wet	Temperature (°F)	45.00
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
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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

A/E	124300138	Date/Time	12/28/2020 3:32 PM	Report #	18503
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 water bar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>I arrived on the ROW this morning at 7:00 AM near access road FR-292. No measurable rainfall was recorded at Callaway Road within the last 48 hours.</p> <p>I performed a SWPPP inspection between Station Numbers 13116+00 (MVP-FR-291) and 13262+50 (MVP-FR-293.01, Flanders Road). Perimeter ECDs were functioning acceptably and appeared to be in compliance. The equipment bridges over S-II4 was in acceptable condition, as well as the air bridges over S-D10 and S-EF17. The ROW is temporarily stabilized between Sta. No. 13116+00 and Sta. No. 13121+00. No ground disturbance is present between Sta. No. 13121+00 and 13197+50 (Dillons Mill Road). Tree cutting was in progress at MVP-FR-292 up slope of S-D17. The ROW is temporarily stabilized from the going away side (GAS) of Dillons Mill Road (Sta. No. 13197+50) to Sta. No. 13213+00. The ROW is permanently restored between Sta. No. 13213+00 and Sta. No. 13258+00. ROW temporarily stabilized between Sta. No. 13258+00 and Sta. No. 13262+50.</p> <p>This SWPPP inspection included observations of streams S-EF17, S-D17, S-D14, S-D10, S-D8 and S-II4.</p> <p>No additional environmental issues were noted during this inspection period.</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	12/28/2020 3:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13141+53		Field Station#	13141+47	
Pic 1 Desc.	Photo shows stream S-D14 downstream from access road FR-292.		Pic 2 Desc.	Photo shows stream S-D17.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13141+53		Field Station#	13119+00	
Pic 3 Desc.	Photo shows access road FR-292.		Pic 4 Desc.	Photo shows the ROW condition on the GAS of FR-291, stabilized with erosion control blanket.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13119+00		Field Station#	13119+00	
Pic 5 Desc.	Photo shows the ROW condition on the GAS of FR-291, stabilized with erosion control blanket.		Pic 6 Desc.	Photo shows the ROW condition on the GAS of FR-291, stabilized with erosion control blanket.	

A/E	124300138	Date/Time	12/28/2020 3:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13117+50		Field Station#	13117+25	
Pic 7 Desc.	Photo shows the perimeter ECDs and stabilized ROW.		Pic 8 Desc.	Photo shows waterbar end treatment.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13116+50		Field Station#	13196+31	
Pic 9 Desc.	Photo shows snow covered ROW. ROW stabilized with erosion control blanket.		Pic 10 Desc.	Photo shows the bridge over stream S-D10 on access road AR-29.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13196+31		Field Station#	13185+47	
Pic 11 Desc.	Photo shows stream S-D10 downstream from the bridge.		Pic 12 Desc.	Photo shows access road FR-292.01.	

AFE	124300138	Date/Time	12/28/2020 3:32 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13196+79		Field Station#	14197+55	
Pic 13 Desc.	Photo shows stream S-D8.		Pic 14 Desc.	Photo shows the RCE on the east side of Dillons Mill Road.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13260+75		Field Station#	13260+65	
Pic 15 Desc.	Photo shows the bridge over stream S-II4.		Pic 16 Desc.	Photo shows stream S-II4 down from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13252+50		Field Station#	13252+50	
Pic 17 Desc.	Photo shows the slip area near Flanders Road. No additional movement was observed.		Pic 18 Desc.	Photo shows the ECDs above the slip near Flanders.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18513
Inspector	Ben Farmer			Date/Time	12/28/2020 5:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	42.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Communication	Equipment bridge sideboard needs t		
Silt Fence (Filter Fabric Fence)	Communication	Multiple area of P1 have been dama		
Other - Explain in Comments	Communication	Tree has fallen at the intersection of		

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	12/28/2020 5:02 PM	Report #	18513
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 (Sunny, 42F) Rain Gauge= 0.0" 13525+99-13670+00 -EI began inspection at Wildwood Rd. -Equipment bridge sideboard needs to be repaired at stream S-II8. -RCEs at all road crossings are in good condition with controls in place. -Multiple sections of P1 need to be repaired. -Temporary/permanent waterbars and end treatments are in good condition and functioning. -Stockpiles remain temporarily stabilized. -Tree has fallen at the intersection of the ROW and MVP-FR-295. Issues identified in the field during inspection have been added to the punch list to be addressed by the contractor.					
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	12/28/2020 5:02 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13533+52		Field Station#	13560+00	
Pic 1 Desc.	Equipment bridge sideboard needs to be repaired.		Pic 2 Desc.	P1 has been damaged and needs to be replaced.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13573+00		Field Station#	13600+00	
Pic 3 Desc.	P1 has been damaged and needs to be replaced.		Pic 4 Desc.	P1 has been damaged and needs to be replaced.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13618+26		Field Station#	13634+00	
Pic 5 Desc.	Tree has fallen across access road at this location.		Pic 6 Desc.	P1 has been damaged and needs to be replaced.	

A/E	124300138	Date/Time	12/28/2020 5:02 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	12/28/2020 5:02 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 #	18728
Inspector	Jason Nielsen			Date/Time	12/28/2020 6:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12190+70
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	48.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	12/28/2020 6:55 PM	Report #	18728
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.)					
Attended virtual daily inspectors meeting. Attended virtual daily construction meeting. Went to STA#12284+75 to walk the section of ROW up and over the top of Reese mountain to the switch back at STA#12234+50. During this inspection permanent stabilization and restoration was in acceptable condition with vegetive coverage across LOD. Streams S-C21 and S-OO11 was inspected for impacts or damaged ECDs, everything was in acceptable condition. All ECDs along the ROW and access roads(276.03 and 275) are in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/28/2020 6:55 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12281+00		Field Station#	12280+00	
Pic 1 Desc.	Stabilized ROW with acceptable vegetation across LOD		Pic 2 Desc.	Permanent Waterbar rock weir with acceptable vegetation	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12275+00		Field Station#	12271+00	
Pic 3 Desc.	Stabilized ROW with acceptable vegetation across LOD.		Pic 4 Desc.	Section of CFS mashed down where landowner has been crossing to access his deer stand.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12270+00		Field Station#	12265+00	
Pic 5 Desc.	Stabilized ROW with acceptable vegetation across LOD		Pic 6 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD	

AFE	124300138	Date/Time	12/28/2020 6:55 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12257+84		Field Station#	12255+00	
Pic 7 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD		Pic 8 Desc.	Permanent water bars down stabilized hill side in acceptable condition with acceptable vegetation across LOD	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12247+30		Field Station#	12240+00	
Pic 9 Desc.	Stabilized ROW with acceptable vegetation across LOD		Pic 10 Desc.	Stabilized hill with acceptable vegetation across LOD	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12234+50		Field Station#	12234+06	
Pic 11 Desc.	Rock checks along side of MVP-MN-276.03 just before the switch back to prevent sediment from crossing and exiting the LOD.		Pic 12 Desc.	Portable toilets tied down and secured with secondary containment underneath	

A/E	124300138	Date/Time	12/28/2020 6:55 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12230+00		Field Station#	12192+66	
Pic 13 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD		Pic 14 Desc.	Bridge and ECDs at S-C21 in acceptable condition	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12192+50		Field Station#	12198+90	
Pic 15 Desc.	Down stream of S-C21 in acceptable condition		Pic 16 Desc.	Access Road MVP-MN-275 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 #	18547
Inspector	Joe Scott			Date/Time	12/29/2020 2:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12942+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Wet	Temperature (°F)	38.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

A/E	124300138	Date/Time	12/29/2020 2:58 PM	Report #	18547
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. Bare soils stabilized with temporary seed and straw mulch at 12950+50 and at 12974+29. Access road maintenance performed and additional gravel added where needed.					
Comments (Reference above questions as appropriate.) The required SWPPP inspection was performed from station number 12942+00 to 13024+00. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-G24 and S-G25. Wetland W-IJ63, which is beyond the LOD on tract # VA-RO-060 was inspected for any possible issues or impacts. None were found and current conditions were documented. The Landowner's spring box at access RO-287 was also thoroughly inspected for any possible issues or impacts and none were observed. There were no impacts or any other deficiencies observed at any of these streams or wetlands. All inspected ROW has been stabilized with EarthGuard, Curlex ECB, straw mulch, temporary or permanent vegetation and no signs of erosion observed. All observed ECD's and BMP's throughout the inspected areas remain in compliance and no maintenance issues or impacts were found. Access roads RO-287 and RO-288 showed no signs of impacts from the project and no maintenance issues were found. The ROW throughout the BRP, that has been restored and is well vegetated with permanent vegetation, remains in compliance with no maintenance issues or impacts observed in the area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/29/2020 2:58 PM	Report #	
Pictures					
					
Latitude: 37.134543 Longitude: -80.137216 Elevation: 2554.36 ft Accuracy: 16.9 ft Time: 12-29-2020 11:20:22 AM 12957+30 access RO-287 RCE			Latitude: 37.13458 Longitude: -80.137273 Altitude: 2562.17 ft Accuracy: 36.1 ft Time: 12-29-2020 11:22:06 AM 12958+00 GAS of RO-287 stream S-Y7		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12957+30		Field Station#	12958+00	
Pic 1 Desc.	RCE at access RO-287 and the ROW remains in acceptable condition.		Pic 2 Desc.	No impacts observed on the downstream side of the ROW at stream S-Y7.	
					
Latitude: 37.134279 Longitude: -80.137401 Elevation: 2568.9 ft Accuracy: 38.7 ft Time: 12-29-2020 11:24:29 AM 12958+78 GAS of RO-287 stream S-Y8			Latitude: 37.13422 Longitude: -80.137383 Elevation: 2671.06 ft Accuracy: 54.8 ft Time: 12-29-2020 11:25:21 AM 12960+50 GAS of RO-287 ROW stabilized with Curlex		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12958+78		Field Station#	12960+50	
Pic 3 Desc.	No impacts observed on the downstream side of the ROW at stream S-Y8.		Pic 4 Desc.	Edge of the disturbed work area. ROW stabilized with Curlex showed no signs of erosion and no off ROW impacts.	
					
Latitude: 37.134481 Longitude: -80.137588 Elevation: 2542.53 ft Accuracy: 35.8 ft Time: 12-29-2020 11:34:20 AM 12957+50 GAS of RO-287 landowner's spring box			Latitude: 37.134835 Longitude: -80.137957 Elevation: 2760.86 ft Accuracy: 33.8 ft Time: 12-29-2020 11:37:07 AM 12955+80 CIS of RO-287 sediment trap		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	11957+50		Field Station#	12955+80	
Pic 5 Desc.	Landowner's spring box at access RO-287. No impacts observed.		Pic 6 Desc.	Sediment trap on the CIS of RO-287 remains in compliance.	

A/E	124300138	Date/Time	12/29/2020 2:58 PM	Report #	
Pictures					
 <p>Latitude: 37.135813 Longitude: -80.138584 Elevation: 2740.19 ft Accuracy: 28.9 ft Time: 12-29-2020 11:42:21 AM 12951+50 CIS of RO-287 stabilized ROW</p>			 <p>Latitude: 37.136211 Longitude: -80.138633 Elevation: 2746.33 ft Accuracy: 26.9 ft Time: 12-29-2020 11:44:53 AM 12950+00 CIS of RO-287 stabilized ROW</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12951+50		Field Station#	12950+00	
Pic 7 Desc.	Temporary stabilization throughout the area remains in compliance.		Pic 8 Desc.	Temporary stabilization throughout the area remains in compliance.	
 <p>Latitude: 37.137432 Longitude: -80.139542 Elevation: 2631.2 ft Accuracy: 36.1 ft Time: 12-29-2020 11:52:39 AM 12945+30 off ROW Wetland W-IJ63</p>			 <p>Latitude: 37.137222 Longitude: -80.139639 Elevation: 2616.99 ft Accuracy: 33.1 ft Time: 12-29-2020 11:54:15 AM 12945+00 CIS of RO-287 waterbar, sump and end treatment</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12945+30		Field Station#	12945+00	
Pic 9 Desc.	No issues or impacts observed near wetland W-IJ63 which is beyond the LOD.		Pic 10 Desc.	All waterbars, sumps and end treatments remain in compliance.	
 <p>DIRECTION E (T) +37.13265° -080.13203° ACCURACY 15 ft DATUM WGS84 12974+29 (RO-288) Bridge over S-Q20 2020-12-29 11:13:21-05:00</p>			 <p>DIRECTION SW (T) +37.13054° -080.13656° ACCURACY 84 ft DATUM WGS84 12974+29 ATWS-1309 & 1310 2020-12-29 11:18:56-05:00</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	12974+29	
Pic 11 Desc.	Stream S-Q20 along access road RO-288.		Pic 12 Desc.	ATWS-1309 and 1310 stabilized with EarthGuard and straw mulch.	

A/E	124300138	Date/Time	12/29/2020 2:58 PM	Report #	
Pictures					
 <p>DIRECTION SE (T) +37.13118° -080.13748° ACCURACY 93 ft DATUM WGS84</p> <p>12969+00 ROW conditions 2020-12-29 11:26:43-05:00</p>		 <p>DIRECTION SE (T) +37.13049° -080.13717° ACCURACY 25 ft DATUM WGS84</p> <p>12975+00 ROW conditions 2020-12-29 11:31:29-05:00</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12969+00		Field Station#	12975+00	
Pic 13 Desc.	CIS of RO-288 stabilized with EarthGuard and no erosion issues found.		Pic 14 Desc.	GAS of RO-288 remains in compliance.	
 <p>DIRECTION SE (T) +37.12858° -080.13058° ACCURACY 16 ft DATUM WGS84</p> <p>12994+14 East side of Rt. 221 2020-12-29 11:40:13-05:00</p>		 <p>DIRECTION W (T) +37.12849° -080.13056° ACCURACY 16 ft DATUM WGS84</p> <p>12993+98 West side of Rt. 221 2020-12-29 11:41:20-05:00</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12994+14		Field Station#	12993+98	
Pic 15 Desc.	No maintenance issues or impacts observed on the GAS of the US-221 road crossing.		Pic 16 Desc.	No maintenance issues or impacts observed on the CIS of the US-221 road crossing.	
 <p>DIRECTION E (T) +37.12599° -080.12524° ACCURACY 32 ft DATUM WGS84</p> <p>13012+74 East side of the BRP 2020-12-29 12:10:43-05:00</p>		 <p>DIRECTION NW (T) +37.12593° -080.12528° ACCURACY 18 ft DATUM WGS84</p> <p>13012+53 West side of the BRP 2020-12-29 12:10:16-05:00</p>			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13012+74		Field Station#	12012+53	
Pic 17 Desc.	No maintenance issues or impacts observed on the GAS of the BRP motorway.		Pic 18 Desc.	No maintenance issues or impacts observed on the CIS of the BRP motorway.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18553
Inspector	Jason Nielsen			Date/Time	12/29/2020 6:21 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Damp	Temperature (°F)	45.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Sump Pit	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	12/29/2020 6:21 PM	Report #	18553
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 of right of way (ROW) and access roads between STA# 12005+00 and STA# 12119+17. All ECDs are functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and rock construction entrances were in acceptable conditions. The permanent restoration areas (STA#12008+00-12012+00 and STA#12114+00-12116+80) are all in acceptable condition and well vegetated. No ROW impacts noted at stream crossings S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16A/B. All signage, buffers, bridges and ECDs are in acceptable condition at all stream locations. Access Roads MVP-MN-268, MVP-MN-268.01, MVP- MN-270, MVP-MN-271.01 / Half Acre of Rocks Rd., and MVP-MN-271, are all in acceptable conditions and all ECDs along the access roads are functioning properly. PPL had a crew replacing goal post flagging and making any repairs to ECDs that are necessary.					
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	12/29/2020 6:21 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12071+80		Field Station#	12069+00	
Pic 1 Desc.	Access Road MVP-MN-270 in acceptable condition		Pic 2 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12075+00		Field Station#	12076+95	
Pic 3 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD		Pic 4 Desc.	Bridge and ECDs at S-MM15 in acceptable condition	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12085+00		Field Station#	12086+56	
Pic 5 Desc.	Stabilized ROW with acceptable vegetation across LOD		Pic 6 Desc.	Bridge and ECDs at S-MM14 in acceptable condition.	

AFE	124300138	Date/Time	12/29/2020 6:21 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12093+74		Field Station#	12098+44	
Pic 7 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD		Pic 8 Desc.	Bridge and ECDs at S-MM13 in acceptable condition	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12101+57		Field Station#	12108+41	
Pic 9 Desc.	Bridge and ECDs at S-MM11 in acceptable condition.		Pic 10 Desc.	Bridge and ECDs at S-F15 in acceptable condition.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12112+13		Field Station#	12116+45	
Pic 11 Desc.	Bridge and ECDs at S-F16A/B I'm acceptable condition		Pic 12 Desc.	Stabilized ROW with acceptable vegetation across LOD	

A/E	124300138	Date/Time	12/29/2020 6:21 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12029+37		Field Station#	12031+51	
Pic 13 Desc.	Stabilized ROW with acceptable vegetative coverage across LOD		Pic 14 Desc.	Bridge and ECDs at S-G39 in acceptable condition	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12040+00		Field Station#	12035+11	
Pic 15 Desc.	Stabilized ROW with acceptable vegetation across LOD		Pic 16 Desc.	Bridge and ECDs at S-G40 in acceptable condition.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12013+97		Field Station#	12007+00	
Pic 17 Desc.	Bridge on access road MVP-MN-268.01 crossing S-G36 in acceptable condition		Pic 18 Desc.	Stabilized ATWS with acceptable vegetation across LOD	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18555
Inspector	Dawn McCullough			Date/Time	12/29/2020 6:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+50
State	VA	Inspection Area	Partial	Station End	13342+67
County	Franklin	Ground	Damp	Temperature (°F)	48.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
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	12/29/2020 6:29 PM	Report #	18555
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 covered ROW and access roads between station number (Sta. No.) 13262+50 and Sta. No. 13342+67. Permanently restored ROW was stable, and permanent waterbars and level spreaders were in acceptable condition. No ROW impacts were noted at S-GH7, S-GH15, S-GH14, S-GH11, or S-GH9. Access road and public road crossings were clean of ROW sediment and debris. Rock construction entrances (RCEs) were in good condition. Perimeter controls were functioning acceptably. Good vegetative cover was noted between Flanders Road and Wades Gap Road; ROW recently stabilized between Wades Gap road and Webster Corner. PPL was noted at the Flanders Road crossing replacing priority one silt fence in the ATWS. No additional environmental concerns 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.					

AFE	124300138	Date/Time	12/29/2020 6:29 PM	Report #	
Pictures					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13263+00		Field Station#	13265+00	
Pic 1 Desc.	MVP-FR-293.01, Flanders Road, access road in acceptable condition, perimeter controls functioning acceptably.		Pic 2 Desc.	ROW stable with good vegetative cover across LOD.	
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13274+00		Field Station#	13276+00	
Pic 3 Desc.	ROW stable with good vegetative cover across LOD.		Pic 4 Desc.	ROW stable with good vegetative cover across LOD.	
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13276+00		Field Station#	13286+00	
Pic 5 Desc.	ROW stable with good vegetative cover across LOD.		Pic 6 Desc.	ROW stable with good vegetative cover across LOD.	

AFE	124300138	Date/Time	12/29/2020 6:29 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13300+00		Field Station#	13307+00	
Pic 7 Desc.	ROW stable with good vegetative cover across LOD.		Pic 8 Desc.	ROW stable with good vegetative cover across LOD.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13309+09		Field Station#	13309+09	
Pic 9 Desc.	S-GH7, upstream, no changes noted to stream bed or banks.		Pic 10 Desc.	S-GH7, GAS, perimeter ECDs at stream crossing in acceptable condition.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13316+13		Field Station#	13318+50	
Pic 11 Desc.	Wades Gap road crossing, road clean, RCE in acceptable condition.		Pic 12 Desc.	ROW stabilized with erosion control blanket.	

A/E	124300138	Date/Time	12/29/2020 6:29 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13321+47		Field Station#	13321+47	
Pic 13 Desc.	S-GH15, bridge over stream clean, ECDs in acceptable condition, no ROW impacts noted.		Pic 14 Desc.	S-GH15, bridge over stream clean, ECDs in acceptable condition, no ROW impacts noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13323+00		Field Station#	13325+30	
Pic 15 Desc.	GAS S-GH15, ROW stabilized with erosion control blanket.		Pic 16 Desc.	S-GH14, bridge clean, ECDs along crossing in acceptable condition, no ROW impacts noted at crossing.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13334+17		Field Station#	13339+50	
Pic 17 Desc.	S-GH11, bridge clean, ECDs along crossing in acceptable condition, no ROW impacts noted at crossing.		Pic 18 Desc.	ROW stabilized.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18581
Inspector	Stephen Fisher			Date/Time	12/30/2020 3:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Frozen	Temperature (°F)	41.00
Municipality	N/A	Weather	Cloudy	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
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Cleanwater Diversion Pipe	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Plunge Pool	Acceptable	N/A		
Equipment Bridge	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Sensitive Resource Buffer	Acceptable	N/A		
Waterbar	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	12/30/2020 3:24 PM	Report #	18581
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.					
-BSRF on CIS of railroad at ~Sta. 12420+00 was being maintained during the inspection.					
Comments (Reference above questions as appropriate.)					
-Inspected the previously disturbed ROW, access roads, and temporary work spaces between the Reese Mountain Switchback and Route 11. No punchlist items were found, and overall the project area is in good condition. -Perimeter controls were found to be in good condition. Silt fence was entrenched, and no undercutting was observed. CFS remains installed, and areas that require maintenance continue to be replaced as needed. Clean water diversions, inlets, plunge pools, and pipes were in good condition, and no maintenance is needed. Crew was on-site maintaining BSRF on the CIS of the railroad at ~Sta. 12420+00. -The right-of-way remains well stabilized with temporary vegetation and erosion control matting. No accelerated erosion was observed, and overall the ROW is in good condition. Rock construction entrances were found to be in good condition, and no sediment tracking was observed. -Streams S-NN19 and S-NN16 were inspected and the buffer zones remain undisturbed and in good condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/30/2020 3:24 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12234+50		Field Station#	12234+50	
Pic 1 Desc.	Sump pit treatment along MVP-MN-276.03 is in good condition.		Pic 2 Desc.	Start of inspection area. CFS and ROW controls remain in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12239+00		Field Station#	12283+00	
Pic 3 Desc.	Trench drain and waterbar/end treatment in good condition.		Pic 4 Desc.	Waterbar sump pit and end treatment in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12296+00		Field Station#	12300+00	
Pic 5 Desc.	Waterbars and end treatments on GAS Reese "V" are in good condition.		Pic 6 Desc.	Material stored on ROW remains stable and in good condition.	

AFE	124300138	Date/Time	12/30/2020 3:24 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12443+00		Field Station#	12443+25	
Pic 7 Desc.	Roanoke River (S-NN16) is in good condition, and the buffer zone remains undisturbed.		Pic 8 Desc.	CIS Route 11 controls are in good condition, and the ROW remains well vegetated.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12421+00		Field Station#	12429+00	
Pic 9 Desc.	Rock construction entrance is in good condition, and no tracked sediment was observed.		Pic 10 Desc.	CWD berm on CIS Roanoke River is in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12429+00		Field Station#	12420+00	
Pic 11 Desc.	CWD pipe and outlet are in good condition.		Pic 12 Desc.	Environmental crews maintaining BSRF on CIS railroad tracks.	

A/E	124300138	Date/Time	12/30/2020 3:24 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12419+00		Field Station#	12409+00	
Pic 13 Desc.	ROW remains well stabilized with vegetation and erosion control matting.		Pic 14 Desc.	CWD pipe inlet is in good condition, and no accumulated sediment was observed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12410+00		Field Station#	12380+00	
Pic 15 Desc.	CWD pipe outlet and plunge pool are in good condition.		Pic 16 Desc.	Stream S-NN19 is in good condition and the resource buffer remains undisturbed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12385+00		Field Station#	12409+50	
Pic 17 Desc.	Sump pit end treatment is in good condition.		Pic 18 Desc.	Sediment controls within MLV-27 area are in good condition.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18578
Inspector	Joe Scott			Date/Time	12/30/2020 3:36 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13122+00
County	Franklin	Ground	Frozen	Temperature (°F)	40.00
Municipality	N/A	Weather	Below Freezing Temp	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			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	12/30/2020 3:36 PM	Report #	18578
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent Slope Breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed the required Virginia SWPPP inspection of the ROW from 13024+00 to 13122+00. Stream crossings S-G24,S-G25,S-H1, S-G26, S-G27, S-RR18, S-RR16 and S-EF17 where included in the inspection. No stream or wetland impacts were observed today. The ROW from 13024+00 to 13044+00 and 13061+00 to 13064+00 remains in temporary stabilization. No maintenance issues or impacts were found in the area. The restored portions of the ROW from 13044+00 to 13061+00 and 13064+00 to 13113+00 remains in compliance and no maintenance issues or impacts were observed. From 13113+00 to 13122+00 recent work activities have occurred in the area and now is stabilized with seed, Curlex ECB and straw mulch at the access road FR-291. No maintenance issues or impacts were found in the area. All observed ECD's, BMP's, temporary and permanent stabilization remain in acceptable conditions.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/30/2020 3:36 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13036+00		Field Station#	13042+50	
Pic 1 Desc.	GAS of access FR-289 looking upstream.		Pic 2 Desc.	Stream crossing S-H1 from the slope on the CIS.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13042+61		Field Station#	13042+61	
Pic 3 Desc.	Upstream side of the S-H1 crossing.		Pic 4 Desc.	Stream S-H1 on the downstream side of the crossing.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13043+00		Field Station#	13057+00	
Pic 5 Desc.	CIS of the stream crossing from the GAS.		Pic 6 Desc.	Streams S-G26, S-G27 and access FR-290 from the slope on the CIS.	

A/E	124300138	Date/Time	12/30/2020 3:36 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13061+44		Field Station#	13061+44	
Pic 7 Desc.	Equipment bridge over stream crossing S-RR18.		Pic 8 Desc.	S-RR18 on the downstream side of the bridge.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13061+44		Field Station#	13061+00	
Pic 9 Desc.	Equipment bridge over stream crossing S-RR16.		Pic 10 Desc.	Streams S-G26 and S-G27 from access FR-290.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13062+00		Field Station#	13062+00	
Pic 11 Desc.	Stream S-G26 on the upstream side of the equipment bridge.		Pic 12 Desc.	Stream S-G26 on the downstream side of the equipment bridge.	

A/E	124300138	Date/Time	12/30/2020 3:36 PM	Report #	
Pictures					
 <p>Latitude: 37.126942 Longitude: -80.111168 Elevation: 2687.93 ft Accuracy: 36.4 ft Time: 12-30-2020 09:00:00 AM 13063+00 GAS of FR-290 downstream side of S-G27</p>			 <p>Latitude: 37.126973 Longitude: -80.111175 Elevation: 2637.8 ft Accuracy: 12.5 ft Time: 12-30-2020 09:00:19 AM 13063+00 GAS of FR-290 upstream side of S-G27</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13063+00		Field Station#	13063+00	
Pic 13 Desc.	Stream S-G27 on the downstream side of the equipment bridge.		Pic 14 Desc.	Stream S-G27 on the upstream side of the equipment bridge.	
 <p>Latitude: 37.122345 Longitude: -80.096564 Elevation: 2688.81 ft Accuracy: 21.7 ft Time: 12-30-2020 09:31:33 AM 13113+00 CIS of FR-291</p>			 <p>Latitude: 37.122232 Longitude: -80.096572 Elevation: 2717.49 ft Accuracy: 31.5 ft Time: 12-30-2020 09:32:08 AM 13114+00 CIS of FR-291 waterbar, sump and end treatment</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13113+00		Field Station#	13114+00	
Pic 15 Desc.	Permanent restoration performed on the CIS of access FR-291.		Pic 16 Desc.	Work area stabilized with Curlex ECB and seeded with temporary winter seed mix.	
 <p>Latitude: 37.121989 Longitude: -80.094649 Elevation: 2577.2 ft Accuracy: 26.9 ft Time: 12-30-2020 09:41:49 AM 13118+50 GAS of FR-291 waterbars, sumps and end treatments</p>			 <p>Latitude: 37.111776 Longitude: -80.095305 Elevation: 2324.9 ft Accuracy: 15.4 ft Time: 12-30-2020 09:57:43 AM 13115+97 Access road FR-291 stream S-EF17</p>		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13118+50		Field Station#	13115+97	
Pic 17 Desc.	Waterbars, sumps and end treatments on the GAS of access FR-291 remain in compliance.		Pic 18 Desc.	Stream crossing S-EF17 on access road FR-291.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18582
Inspector	Stephen Bendele			Date/Time	12/30/2020 3:37 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Frozen	Temperature (°F)	26.00
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		
Waterbar End Treatment	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Sump Pit	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Hydraulically Applied Blanket	Acceptable	N/A		
Vegetative Stabilization (Temporary)	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	12/30/2020 3:37 PM	Report #	
Pictures					
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	12638+00		Field Station#	12640+00	
Pic 1 Desc.	The access road 279.06 is in acceptable condition.		Pic 2 Desc.	Waterbars, end treatments, sump pits are in acceptable.	
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	12701+00		Field Station#	12701+00	
Pic 3 Desc.	Access road 280.00 is in acceptable condition.		Pic 4 Desc.	Super silt fence areas are in acceptable condition.	
GPS Location	See Photograph		GPS Location	See Photograph	
Field Station#	12704+00		Field Station#	12704+00	
Pic 5 Desc.	The ROW is in acceptable condition and stabilized with temporary stabilization and erosion control blanket.		Pic 6 Desc.	The waterbars, end treatments, and sump pits are in acceptable condition.	

AFE	124300138	Date/Time	12/30/2020 3:37 PM	Report #	
Pictures					
GPS Location	See Photograph	GPS Location	See Photograph		
Field Station#	12701+00	Field Station#	12686+00		
Pic 7 Desc.	ATWS 1225 is in acceptable condition.	Pic 8 Desc.	The super silt fence is in acceptable condition.		
GPS Location	See Photograph	GPS Location	See Photograph		
Field Station#	12689+00	Field Station#	12720+00		
Pic 9 Desc.	The construction entrances at ATWS 1627 are in acceptable condition.	Pic 10 Desc.	Stock piles are in acceptable condition.		
GPS Location	See Photograph	GPS Location	See Photograph		
Field Station#	12720+00	Field Station#	12720+00		
Pic 11 Desc.	Access road 281.00 is in acceptable condition with all slopes stabilized and silt fence.	Pic 12 Desc.	Stream Crossing and construction entrances are in acceptable condition.		

A/E	124300138	Date/Time	12/30/2020 3:37 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 #	18559	
Inspector	Pat Davis			Date/Time	12/30/2020 4:00 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Frozen	Temperature (°F)	46.00	
Municipality	N/A	Weather	Cloudy	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	12/30/2020 4:00 PM	Report #	18559
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 yard MVP-PY-006 and found 0 rainfall in the raingauge. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The containments and trays under the toilets were in good condition. Both the rock entrances were in good condition. No sediment on the stone. The secondary containment's under the light plants were in good condition, free of stormwater and ice. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was holding stormwater now frozen. 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, free of stormwater. The secondary containment was on site for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when refueling. The Off Road Fuel unit containment was holding stormwater now frozen. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was holding some fluid, and no leaky internal fittings were noted. No debris or fluids were observed around the hazardous materials dumpsters. EI observed no loose trash in the yard or around the dumpsters. No fluid or deposits around hazardous waste dumpsters west of the mechanics building. The four poly lined/rock berm containments were holding stormwater now frozen. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. No vandalism to the equipment was observed. EI check the condition of the posted project documents at the main entrance of the yard. No other environmental issues were noted during today's inspection.					
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	12/30/2020 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 1 Desc.	Condition of buffer flagging for feature W-008. Looking NE.		Pic 2 Desc.	Condition of signage and compost filter sock along south edge of feature W-008. Looking E.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of compost filter sock along north LOD. Looking W.		Pic 4 Desc.	Condition of compost filter sock along west LOD. Looking SE.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of trays and containment under toilets. Looking SE.		Pic 6 Desc.	Condition of west rock entrance. No sediment on stone. Looking SW.	

A/E	124300138	Date/Time	12/30/2020 4:00 PM	Report #	
Pictures					
 <p>DIRECTION NE (M) +37.23558° -080.22872° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_123020 Condition of containment 2020-12-30 07:30:05-05:00</p>		 <p>DIRECTION W (M) +37.23572° -080.22678° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_123020 No leaky internal fittings 2020-12-30 07:48:45-05:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of containment under light plant. Free of stormwater and ice. Looking NE.		Pic 8 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking W.	
 <p>DIRECTION SE (M) +37.23570° -080.22676° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_123020 Condition of containment 2020-12-30 07:49:18-05:00</p>		 <p>DIRECTION SW (M) +37.23579° -080.22676° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_123020 Secondary containment on site for tankers 2020-12-30 07:49:36-05:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Condition of containment under DEF container. Free of stormwater and ice. Looking SE.		Pic 10 Desc.	Secondary containment on site for tankers offloading fuel into Blue Bulk fuel tanks. Looking SW.	
 <p>DIRECTION S (M) +37.23572° -080.22676° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PU-006_123020 No leaky fittings or nozzles 2020-12-30 07:49:54-05:00</p>		 <p>DIRECTION W (M) +37.23557° -080.22697° ACCURACY 33 ft DATUM WGS84</p> <p>MVP-PY-006_123020 Condition of containment 2020-12-30 07:50:22-05:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking S.		Pic 12 Desc.	Off Road Fuel unit containment holding stormwater now frozen. Looking W.	

AFE	124300138	Date/Time	12/30/2020 4:00 PM	Report #	
Pictures					
<div> <div>DIRECTION SW (M)</div> <div>+37.23560° -080.22694°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_123020</div> <div>Condition of internal drip pan</div> <div>2020-12-30 07:51:11-05:00</div> </div>				<div> <div>DIRECTION W (M)</div> <div>+37.23563° -080.22693°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_123020</div> <div>No leaky internal fittings</div> <div>2020-12-30 07:51:18-05:00</div> </div>	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Off Road Fuel unit condition of internal drip pan. Looking SW.		Pic 14 Desc.	Off Road Fuel unit no leaky internal fittings. Looking W.	
<div> <div>DIRECTION S (M)</div> <div>+37.23562° -080.22691°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_123020</div> <div>No deposits around hazardous waste ...</div> <div>2020-12-30 07:52:16-05:00</div> </div>				<div> <div>DIRECTION SE (M)</div> <div>+37.23550° -080.22653°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-PY-006_123020</div> <div>No loose trash around dumpsters</div> <div>2020-12-30 07:53:16-05:00</div> </div>	
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.	No deposits around hazardous waste dumpsters. Looking S.		Pic 16 Desc.	No loose trash around dumpsters. Looking SE.	
<div> <div>DIRECTION NE (M)</div> <div>+37.23425° -080.22724°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-PY-006_123020</div> <div>No deposits around hazardous waste ...</div> <div>2020-12-30 07:57:46-05:00</div> </div>				<div> <div>DIRECTION SE (M)</div> <div>+37.23456° -080.22793°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-PY-006_123020</div> <div>Condition of containment</div> <div>2020-12-30 08:02:37-05:00</div> </div>	
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	No deposits or fluids around hazardous waste dumpsters west of mechanics building. Looking NE.		Pic 18 Desc.	Condition of containments. Holding stormwater now frozen. Looking SE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	18560	
Inspector	Pat Davis			Date/Time	12/30/2020 4:00 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Frozen	Temperature (°F)	46.00	
Municipality	N/A	Weather	Cloudy	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	12/30/2020 4:00 PM	Report #	18560
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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired







7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed.







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. EI observed no loose trash in the yard, or around the south dumpsters. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. EI check the amount of debris in the temporary trash transfer pit. The debris was inside the boundary of the pit. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. No impacts to feature. The landowner has cleared brush and opened a new soil pile a few feet north of feature W-CV21A. The new soil pile is not project related however it is on property the project has rented. EI will continue to monitor daily. EI check the stored and parked trucks for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. The compost filter sock around the sand pile was in place and functioning. 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, free of stormwater. The containments and trays under the toilets were in good condition. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. The restoration supplies were covered and protected from the elements. The barrel of toilet chemical was in secondary containment, free of stormwater. EI check the condition of the posted project documents at the main entrance. 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	12/30/2020 4:00 PM	Report #	
Pictures					
	DIRECTION SW (M) +37.27206° -080.12288° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_123020 Condition of rock entrance 2020-12-30 08:56:34-05:00			DIRECTION SE (M) +37.27005° -080.12160° ACCURACY 164 ft DATUM WGS84  MVP-LY-049_123020 No loose trash around south dumpsters 2020-12-30 08:59:55-05:00	
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 1 Desc.	Condition of rock entrance on north drive. No sediment on stone. Looking SW.		Pic 2 Desc.	No loose trash around south dumpsters. Looking SE.	
	DIRECTION NW (M) +37.27056° -080.12252° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_123020 No deposits around hazardous waste 2020-12-30 09:01:22-05:00			DIRECTION W (M) +37.27078° -080.12362° ACCURACY 98 ft DATUM WGS84  MVP-LY-049_123020 Condition of temporary trash 2020-12-30 09:02:18-05:00	
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 3 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking NW.		Pic 4 Desc.	Condition of temporary trash transfer pit. Debris inside boundary of pit. Looking W.	
	DIRECTION S (M) +37.27050° -080.12477° ACCURACY 33 ft DATUM WGS84  MVP-LY-049_123020 Landowner disturbance along CFS & feature 2020-12-30 09:08:37-05:00			DIRECTION W (M) +37.27045° -080.12469° ACCURACY 16 ft DATUM WGS84  MVP-LY-049_123020 Landowner disturbance within 66' of feature 2020-12-30 09:08:43-05:00	
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 5 Desc.	Landowner soil disturbance along compost filter sock and feature W-CV21B. Area not stabilized. No impacts. Looking S.		Pic 6 Desc.	Landowner soil disturbance within 66' and 120' of feature W-CV21B. Area not stabilized. No impacts. Looking W.	

A/E	124300138	Date/Time	12/30/2020 4:00 PM	Report #	
Pictures					
DIRECTION NE (M) +37.27032° -080.12486° ACCURACY 16 ft DATUM WGS84 		DIRECTION NE (M) +37.27000° -080.12261° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_123020 Landowner disturbance along feature 2020-12-30 09:09:43-05:00		MVP-LY-049_123020 Containment under stored vehicle 2020-12-30 09:11:52-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Landowner soil disturbance along north edge of feature W-CV21A. Area not stabilized. Looking NE.		Pic 8 Desc.	Condition of containment under stored vehicle. Holding fluids. Looking NE.	
DIRECTION SW (M) +37.27015° -080.12281° ACCURACY 16 ft DATUM WGS84 		DIRECTION W (M) +37.27235° -080.11951° ACCURACY 1.08 m1 DATUM WGS84 			
MVP-LY-049_123020 Containment under stored vehicle 2020-12-30 09:12:29-05:00		MVP-LY-049_123020 Condition of CFS around sand pile 2020-12-30 09:14:18-05:00			
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 containment under stored vehicle. Looking SW.		Pic 10 Desc.	Condition of compost filter sock around sand pile. Looking W.	
DIRECTION NW (M) +37.26942° -080.12298° ACCURACY 98 ft DATUM WGS84 		DIRECTION E (M) +37.26991° -080.12307° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_123020 Containment under stored equipment 2020-12-30 09:15:43-05:00		MVP-LY-049_123020 Containment under stored equipment 2020-12-30 09:16:40-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of containment under stored equipment. Holding fluids. Looking NW.		Pic 12 Desc.	Condition of containment under stored equipment. Holding some fluids. Looking E.	

AFE	124300138	Date/Time	12/30/2020 4:00 PM	Report #	
Pictures					
DIRECTION S (N) +37.27056° -080.12366° ACCURACY 33 ft DATUM WGS84 		DIRECTION W (N) +37.27060° -080.12385° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_123020 Containment under stored equipment 2020-12-30 09:26:03-05:00		MVP-LY-049_123020 Containment under stored equipment 2020-12-30 09:26:14-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Condition of containment under stored equipment. Looking S.		Pic 14 Desc.	Condition of containment under stored equipment. Looking W.	
DIRECTION S (N) +37.27039° -080.12341° ACCURACY 164 ft DATUM WGS84 		DIRECTION NE (N) +37.27052° -080.12315° ACCURACY 33 ft DATUM WGS84 			
MVP-LY-049_123020 Condition of containment 2020-12-30 09:26:57-05:00		MVP-LY-049_123020 Condition of trays & containment 2020-12-30 09:27:36-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of containment under light plant. Looking S.		Pic 16 Desc.	Condition of trays and containment under toilets. Looking NE.	
DIRECTION S (N) +37.26966° -080.12210° ACCURACY 16 ft DATUM WGS84 		DIRECTION E (N) +37.26970° -080.12205° ACCURACY 16 ft DATUM WGS84 			
MVP-LY-049_123020 Condition of CFS & safety fence LOD 2020-12-30 09:30:11-05:00		MVP-LY-049_123020 Condition of CFS & safety fence LOD 2020-12-30 09:30:30-05:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of compost filter sock and safety fence along south LOD. Looking SW.		Pic 18 Desc.	Condition of compost filter sock and safety fence along south LOD. Looking E.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18600
Inspector	Norm Kitchen			Date/Time	12/30/2020 5:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13342+67
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Damp	Temperature (°F)	41.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

A/E	124300138	Date/Time	12/30/2020 5:00 PM	Report #	18600
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. Five punchlist items have been completed since last inspection: Station 13367+00, P1 silt fence repaired. Station 13368+50, P1 silt fence at sump pit repaired. Station 13368+50, Bare areas stabilized with erosion control blanket. Station 13369+00, Compost filter sock patched and P1 repaired. Station 13372+50, Super silt fence repaired.					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) attended the daily 6:30am online inspector's "Zoom" meeting. EI performed SWPPP inspection for the section between Webster Corner Road and GAS Cahas Mountain Road (stations 13342+67 to 13422+00). No construction work occurred in this section today. EI inspected the following resources: S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. All resources are free of any impacts and have been "buttoned up" for winter stabilization. All bridges, buffer zones, and erosion control devices (ECDs) are in satisfactory condition. There is no permanent restoration in this section. The temporary stabilization is in satisfactory condition. This section of right of way received 0.0" precipitation in the last 24 hours and has received 0.0" precipitation for the week thus far. No new punchlist items were added today and right-of-way appears to be stable, with all construction entrances maintained and all erosion control devices functioning properly.					
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	12/30/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13342+67		Field Station#	13346+00	
Pic 1 Desc.	Overview of Webster Corner Road ROW crossing. ECDs are functional and ROW is stable.		Pic 2 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13348+46		Field Station#	13352+23	
Pic 3 Desc.	Waterbody S-RR08. ECDs are functional and ROW is stable.		Pic 4 Desc.	Waterbody S-RR09. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13354+50		Field Station#	13355+90	
Pic 5 Desc.	Overview of equipment bridge over grassy swale/drainage area. ECDs are functional and ROW is stable.		Pic 6 Desc.	Overview of private road crossing ROW. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	12/30/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13358+64		Field Station#	13368+50	
Pic 7 Desc.	Waterbody S-RR11. ECDs are functional and ROW is stable.		Pic 8 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13372+00		Field Station#	13374+00	
Pic 9 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 10 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13380+00		Field Station#	13388+00	
Pic 11 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 12 Desc.	ROW Overview. ECDs are functional and ROW is stable.	

AFE	124300138	Date/Time	12/30/2020 5:00 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13396+00		Field Station#	13405+00	
Pic 13 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 14 Desc.	ROW Overview. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13413+13		Field Station#	13413+65	
Pic 15 Desc.	Overview of Waterbody S-IJ1. ECDs are functional and ROW is stable.		Pic 16 Desc.	Overview of Waterbody S-IJ2. ECDs are functional and ROW is stable.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13416+50		Field Station#	13422+00	
Pic 17 Desc.	ROW Overview. ECDs are functional and ROW is stable.		Pic 18 Desc.	ROW/AWS Overview. ECDs are functional and ROW is stable.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18615
Inspector	John Brcic			Date/Time	12/31/2020 10:40 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Dry	Temperature (°F)	40.00
Municipality	N/A	Weather	Cloudy	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			
Sediment Trap	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	12/31/2020 10:40 AM	Report #	18615
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	Earthen berms			
Other	Acceptable	Rock weirs			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Station 12119+17 to 12284+75.....Activity since last SWPPP inspection. The only remedial actions taken in this inspection area since the previous SWPPP inspection was the minor maintenance performed along access road MVP-MN-276.03.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between Flatwoods Road and where right-of-way(ROW) crosses access road MVP-MN-276.03, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. There were no impacts or any other deficiencies observed at these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area, through both the temporary stabilization and permanent restoration. Erosion control devices were in satisfactory condition and functioning properly. Road crossings were all free of rock or sediment. The only activity occurring in this inspection area was Randy Biddle's crew performing maintenance on compost filter sock along access road MVP-MN-276.03.					
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	12/31/2020 10:40 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12119+40		Field Station#	12121+33	
Pic 1 Desc.	RCE at Flatwoods Road in satisfactory condition.		Pic 2 Desc.	Stream S-C33, facing south, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12121+83		Field Station#	12125+65	
Pic 3 Desc.	Stream S-C36, facing south, downstream		Pic 4 Desc.	Stream S-MM31, facing south, downstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12132+73		Field Station#	12139+90	
Pic 5 Desc.	Stream S-C29, facing west		Pic 6 Desc.	Wetland W-C6, facing northwest	

AFE	124300138	Date/Time	12/31/2020 10:40 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12144+50		Field Station#	12157+00	
Pic 7 Desc.	Wetland W-C5, facing west		Pic 8 Desc.	Clean water diversion channel and sediment trap in satisfactory condition with no need for maintenance at this time.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12163+05		Field Station#	12166+47	
Pic 9 Desc.	Stream S-C25, facing west		Pic 10 Desc.	Stream S-C24, facing west	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12171+00		Field Station#	12190+85	
Pic 11 Desc.	ROW stable		Pic 12 Desc.	Bradshaw Road crossing in good condition.	

AFE	124300138	Date/Time	12/31/2020 10:40 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12192+44		Field Station#	12198+64	
Pic 13 Desc.	Stream S-C21, Bradshaw Creek, facing south		Pic 14 Desc.	Stream S-0011, facing east	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12211+21		Field Station#	12213+27	
Pic 15 Desc.	The drainage feature at the bottom of the ravine between Bradshaw Road and Reese Mountain remains stable.		Pic 16 Desc.	Permanent restoration stable below the switchback on Reese Mountain.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12227+00		Field Station#	12256+23	
Pic 17 Desc.	ROW stable		Pic 18 Desc.	Permanent restoration stable over the top of Reese Mountain.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18619
Inspector	Ben Farmer			Date/Time	12/31/2020 3:53 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Damp	Temperature (°F)	52.00
Municipality	N/A	Weather	Cloudy	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
Silt Fence (Filter Fabric Fence)	Communication	P1 is damaged and needs to be rep		
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Erosion Control Blanket	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	12/31/2020 3:53 PM	Report #	18619
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 (Cloudy, 52 F) Rain Gauge= 0.0" 13415+51-13525+99 -EI began inspection at Cahas Mtn. Rd. -RCEs at all road crossings are in good condition with controls in place. -CFS is in good condition throughout this section. -P1 needs to be repaired/replaced in multiple locations. -Equipment bridge ECDs in place and functioning at all stream/wetland crossings. -Temporary/permanent waterbars and end treatments are in good condition and functioning. -Stockpiles remain temporarily stabilized. Issues identified in the field during inspection have been added to the punch list to be addressed by the contractor					
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	12/31/2020 3:53 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13523+00		Field Station#	13525+08	
Pic 1 Desc.	P1 has been damaged and needs to be replaced.		Pic 2 Desc.	P1 has been damaged and needs to be replaced.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13415+51		Field Station#	13416+00	
Pic 3 Desc.	RCEs remain in good condition.		Pic 4 Desc.	Erosion control fabric in good condition on this slope.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13420+00		Field Station#	13437+00	
Pic 5 Desc.	Stockpiles remain stabilized.		Pic 6 Desc.	Permanent waterbars are in good condition and functioning.	

A/E	124300138	Date/Time	12/31/2020 3:53 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	12/31/2020 3:53 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 #	18608
Inspector	Dustin Lyons			Date/Time	12/31/2020 4:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Wet	Temperature (°F)	56.00
Municipality	N/A	Weather	Cloudy	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			
Equipment Bridge	Acceptable			
Broad-Based Dip	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	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	12/31/2020 4:15 PM	Report #	18608
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 Honeysuckle Road this morning at 7:00 am. No measurable rainfall was recorded at Honeysuckle Road within the last 24 hours. I performed a SWPPP inspection of the disturbed portions of the ROW between stations 12638+00 and 12868+00 to observe conditions of ECDs, stream crossings and general ROW condition. The stream crossings observed in this area include S-IJ50 and S-EF32. I also observed RCEs at RO-279.01, RO-280, Honeysuckle Road, RO-281 and Bottom Creek Road. The RCEs appear to be clean and in good condition. The disturbed portions of the ROW appear to be stable. The ECDs observed appear to be functioning properly and in good repair. 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	12/31/2020 4:15 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12638+00		Field Station#	12641+00	
Pic 1 Desc.	Photo shows the ROW condition from about 12638+00 to 13641+00.		Pic 2 Desc.	Photo shows the ROW condition from about 12641+00 to 12643+00.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12643+00		Field Station#	12645+00	
Pic 3 Desc.	Photo shows the ROW condition from about 12643+00 to 12645+00.		Pic 4 Desc.	Photo shows the ROW condition from about 12645+00 to 12646+36.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12638+24		Field Station#	12702+00	
Pic 5 Desc.	Photo shows access road RO-279.01.		Pic 6 Desc.	Photo shows the ROW condition from about 12698+00 to 12702+00.	

A/E	124300138	Date/Time	12/31/2020 4:15 PM	Report #	
Pictures					
					
Latitude: 37.193047 Longitude: -80.159843 Elevation: 3596.42 ft Accuracy: 21.3 ft Time: 12-31-2020 08:47:12 AM 12682+00 CIS of Honesuckle Road			Latitude: 37.193383 Longitude: -80.161196 Elevation: 3536.1 ft Accuracy: 48.2 ft Time: 12-31-2020 08:56:30 AM 12678+00 CIS of Honesuckle Road		
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12682+00		Field Station#	12678+00	
Pic 7 Desc.	Photo shows the perimeter ECDs from about 12682+00 to 12685+00.		Pic 8 Desc.	Photo shows the ROW condition from about 12678+00 to 12675+00.	
					
Latitude: 37.194063 Longitude: -80.163384 Elevation: 3275.13 ft Accuracy: 22.3 ft Time: 12-31-2020 09:03:56 AM 12669+00 CIS of Honesuckle Road			DIRECTION SE (T) +37.19886° -88.15314° ACCURACY 0.44 mi DATUM WGS84 12704+00 ROW conditions 2020-12-31 09:38:02-05:00		
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12669+00		Field Station#	12704+00	
Pic 9 Desc.	Photo shows the ROW condition from about 12669+00 to 12667+00.		Pic 10 Desc.	Photo shows the ROW condition from about 12704+00 to 12709+00.	
					
Latitude: 37.189612 Longitude: -80.140506 Elevation: 2915.35 ft Accuracy: 34.4 ft Time: 12-31-2020 11:58:09 AM 12728+74 RD-281 ATWS-1229b			Latitude: 37.182087 Longitude: -80.145811 Elevation: 2922.47 ft Accuracy: 49.5 ft Time: 12-31-2020 12:02:49 PM 12728+74 access road RD-281		
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12728+74	
Pic 11 Desc.	Photo shows ATWS-1229.		Pic 12 Desc.	Photo shows a rock lined channel along access road RO-281.	

AFE	124300138	Date/Time	12/31/2020 4:15 PM	Report #	
Pictures					
 <p>Latitude: 37.183789 Longitude: -80.147853 Elevation: 3127.82 ft Accuracy: 12.5 ft Time: 12-31-2020 12:04:33 PM 12728+74 access road RO-281</p>			 <p>Latitude: 37.183445 Longitude: -80.148334 Elevation: 3140.14 ft Accuracy: 12.4 ft Time: 12-31-2020 12:06:21 PM 12728+74 access road RO-281</p>		
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12728+74	
Pic 13 Desc.	Photo shows the ECDs along access road RO-281.		Pic 14 Desc.	Photo shows the ECDs along ATWS-1536 and stabilized ground surface.	
 <p>Latitude: 37.185157 Longitude: -80.148188 Elevation: 3359.88 ft Accuracy: 12.5 ft Time: 12-31-2020 12:07:10 PM 12728+74 access road RO-281</p>			 <p>Latitude: 37.184 Longitude: -80.148582 Elevation: 3260.07 ft Accuracy: 13.1 ft Time: 12-31-2020 12:08:49 PM 12728+74 access road RO-281 ATWS-1227</p>		
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12728+74	
Pic 15 Desc.	Photo shows the ECDs along ATWS-1536 and stabilized ground surface.		Pic 16 Desc.	Photo shows the condition of access road RO-281.	
 <p>Latitude: 37.182954 Longitude: -80.14774 Elevation: 3153.51 ft Accuracy: 13.1 ft Time: 12-31-2020 12:11:25 PM 12728+74 access road RO-281</p>			 <p>DIRECTION NW (T) +37.15532° -80.12863° ACCURACY 16 ft DATUM WGS84 12866+00 West side of Bottom Creek Road 2020-12-31 10:05:10-05:00</p>		
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12728+74		Field Station#	12866+00	
Pic 17 Desc.	Photo shows the stabilized cut slope along RO-281.		Pic 18 Desc.	Photo shows the work space on the west side of Bottom Creek Road.	