



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17462
Inspector	John Brcic			Date/Time	11/30/2020 2:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Wet	Temperature (°F)	46.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.90
				Rain Accumulation Time (days)	2.00







- 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 (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Cleanwater Diversion Berm	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	11/30/2020 2:45 PM	Report #	17462
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. Station 12443+75 to 12544+06.....Activity since last SWPPP inspection. There have been no remedial actions taken since the last 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 deficiencies or impacts observed at any of these streams or their corresponding buffer zones. An overnight rain event had produced 0.9 inches in this area when the gauge was checked at approximately 7:20 AM, and continued into the late morning with more intermittent showers. Right-of-way(ROW) conditions were wet, but there were no erosion control device(ECD) failures observed anywhere within this inspection area. All ECDs were observed to be in good repair. Stabilization is still effectively preventing erosion throughout this area. Plastic sheeting is still secure and intact where it has been used to stabilize stockpiles. There was no work 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	11/30/2020 2:45 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 1 Desc.	0.9 inches of precipitation at Yellow Finch Road produced by an overnight rain event.		Pic 2 Desc.	Stream S-KL32, facing northwest, downstream from Yellow Finch Road	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 3 Desc.	Stream S-EF20b, facing south, upstream from Yellow Finch Road		Pic 4 Desc.	Stream S-EF53, facing northwest, upstream from Yellow Finch Road	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+54		Field Station#	12544+54	
Pic 5 Desc.	Stream S-EF20a, facing southwest, upstream		Pic 6 Desc.	Stream S-EF20a, facing northeast, downstream	

AFE	124300138	Date/Time	11/30/2020 2:45 PM	Report #	
Pictures					
<div> <div>DIRECTION Unavailable</div> <div>37.21103°N 080.19396°W</div> <div>ACCURACY 51 m DATUM WGS84</div>  <div>2020-11-30 11:11:39-05:00</div> </div>				<div> <div>DIRECTION Unavailable</div> <div>37.21200°N 080.19579°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>2020-11-30 11:26:31-05:00</div> </div>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+00		Field Station#	12535+00	
Pic 7 Desc.	Plastic sheeting on stockpiles nearest to Yellow Finch Road remains intact and secure		Pic 8 Desc.	Erosion continues to advance on denuded logging road adjacent to MVP ROW.	
<div> <div>DIRECTION Unavailable</div> <div>37.21212°N 080.19599°W</div> <div>ACCURACY 30 m DATUM WGS84</div>  <div>2020-11-30 11:28:45-05:00</div> </div>				<div> <div>DIRECTION Unavailable</div> <div>37.21393°N 080.19696°W</div> <div>ACCURACY 12 m DATUM WGS84</div>  <div>2020-11-30 11:44:15-05:00</div> </div>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12534+50		Field Station#	12529+00	
Pic 9 Desc.	Slope drain in good repair and functioning properly.		Pic 10 Desc.	Plastic sheeting on stockpiles approximately 1500 feet from Yellow Finch Road remains intact and secure.	
<div> <div>DIRECTION Unavailable</div> <div>37.21605°N 080.19753°W</div> <div>ACCURACY 25 m DATUM WGS84</div>  <div>2020-11-30 12:16:05-05:00</div> </div>				<div> <div>DIRECTION Unavailable</div> <div>37.21632°N 080.19752°W</div> <div>ACCURACY 15 m DATUM WGS84</div>  <div>2020-11-30 12:25:50-05:00</div> </div>	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12519+41	
Pic 11 Desc.	Stream S-EF19, facing east, upstream		Pic 12 Desc.	Buffer zone, bridge and ECDs at stream S-EF19 are all in satisfactory condition.	

AFE	124300138	Date/Time	11/30/2020 2:45 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12503+70		Field Station#	12503+70	
Pic 13 Desc.	Clean water diversion pipe outlet plunge pool in satisfactory condition.		Pic 14 Desc.	Clean water diversion pipe inlet is in good condition, free of sediment.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12486+00		Field Station#	12482+00	
Pic 15 Desc.	Slope between "pig parts" excavation site and MLV-28 remains stable.		Pic 16 Desc.	Plastic sheeting over the site of the "pig parts" excavation is intact and secure.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12455+21		Field Station#	12444+94	
Pic 17 Desc.	Stream S-CD12, facing north, downstream		Pic 18 Desc.	Stream S-I1, facing west, upstream	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17461
Inspector	Dawn McCullough			Date/Time	11/30/2020 7:41 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)	43.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.10
				Rain Accumulation Time (days)	1.00







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





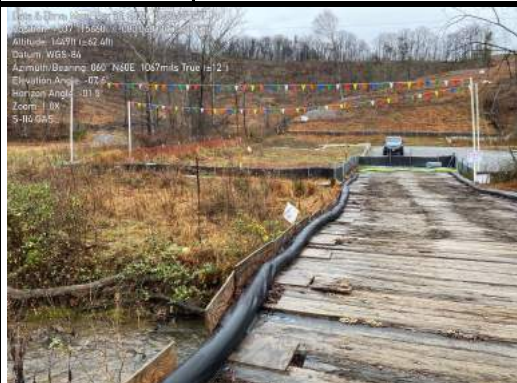

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Repair hole - 3 day item		
Waterbar	Acceptable			
Compost Filter Sock	Communication	Replace damaged CFS - 3 day item		


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	11/30/2020 7:41 PM	Report #	17461
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock weir			
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection of ROW and access roads from Sta. No. 13116+00 and Sta. No. 13262+50. All ECDs were in acceptable condition along the ROW and Access Roads. RCEs were in acceptable condition and no sediment was noted at road crossings. ROW temporarily stabilized from approximate Sta. No. 13114+00 to 13121+00, No ground disturbance from Sta. No. 13123+00 to 13197+64. ROW temporarily stabilized between Sta. No. 13197+64 to 13213+00. ROW permanently restored between STA# 13213+00 to 13258+00. ROW temporarily stabilized at Flanders Road crossing, with ATWS-1055 partially restored. No ROW impacts noted at stream crossings S-D8, S-D10, or S-II4. Slip at Sta. No. 13252+00 to 13253+00 was stabilized with erosion control blanket installed and no additional movement was notable. No PPL activity noted in area during inspection. Small disturbance near Sta. No. 13161+00 had been stabilized well and no erosion was noted. Punch list item included repairs on MVP-MLV-AR-29. No additional environmental issues were noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	11/30/2020 7:41 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13148+00		Field Station#	13190+00	
Pic 1 Desc.	MVP-FR-292, RCE in acceptable condition, no sediment on road.		Pic 2 Desc.	Damaged CFS MVL-AR-29, added as punch list item.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13190+00		Field Station#	13190+00	
Pic 3 Desc.	S-D10, upstream, typical cattle disturbance to stream banks.		Pic 4 Desc.	Damaged triangular diversion dike, added as punch list item for repair.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13190+00		Field Station#	13190+00	
Pic 5 Desc.	Damaged CFS MVL-AR-29, added as punch list item.		Pic 6 Desc.	Damaged CFS MVL-AR-29, added as punch list item.	

AFE	124300138	Date/Time	11/30/2020 7:41 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13197+50		Field Station#	13197+50	
Pic 7 Desc.	Dillons Mill, road clean of sediment.		Pic 8 Desc.	Dillons Mill, CIS, no ground disturbance on ROW.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	1262+50		Field Station#	13260+60	
Pic 9 Desc.	ROW stable, perimeter ECDs functioning acceptably.		Pic 10 Desc.	S-II4, upstream, no changes noted, slight turbidity noted.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13160+60		Field Station#	13260+60	
Pic 11 Desc.	GAS S-II4, bridge on acceptable condition.		Pic 12 Desc.	S-II4, downstream, no environmental issues noted.	

AFE	124300138	Date/Time	11/30/2020 7:41 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13117+00		Field Station#	13117+50	
Pic 13 Desc.	Waterbars and outlets functioning acceptably.		Pic 14 Desc.	Waterbars and outlets functioning acceptably.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13117+00		Field Station#	13117+00	
Pic 15 Desc.	Topsoil pile stable, no channelized runoff noted between soil pile and SSF.		Pic 16 Desc.	S-EF17, air bridge and ECDs in acceptable condition.	
		Insert image here			
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13117+00		Field Station#		
Pic 17 Desc.	S-EF17, air bridge and ECDs in acceptable condition.		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 #	17505
Inspector	John Brcic			Date/Time	12/1/2020 9:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+50
State	VA	Inspection Area	Partial	Station End	13315+70
County	Montgomery	Ground	Damp	Temperature (°F)	34.00
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			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Rock Construction Entrance	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	12/1/2020 9:24 AM	Report #	17505
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 weirs			
Other	Acceptable	Earthen berms			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Station 13262+50 to 13115+70.....Activity since last SWPPP inspection. There have been no remedial actions taken since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flanders Road and Wades Gap Road, stations 13262+50 to 13315+70. The only aquatic resource in this section of right-of-way(ROW) is stream S-GH7 near Wades Gap Road. The buffer zone, bridge and erosion control devices(ECDs) associated with stream S-GH7 are all in satisfactory condition with no apparent impacts to the stream itself. Vegetative cover is dense and uniform throughout this inspection area. Permanent slope breakers are all in satisfactory condition and functioning properly. No deficiencies or defects were observed anywhere in this stretch of ROW. There was no activity occurring in this area today.</p> <p>After completing the SWPPP inspection, I went to access road MVP-MLV-AR-29 where crews addressed a punch list item and another crew was developing the access road.</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	12/1/2020 9:24 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13315+70		Field Station#	13313+00	
Pic 1 Desc.	RCE on coming in side of Wades Gap Road is in satisfactory condition.		Pic 2 Desc.	Temporarily stabilized ROW between stream S-GH7 and Wades Gap Road is well vegetated.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13109+75		Field Station#	13109+09	
Pic 3 Desc.	The buffer zone, bridge and ECDs at stream S-GH7 are at good condition.		Pic 4 Desc.	Stream S-GH7, facing northeast, upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13109+09		Field Station#	13305+71	
Pic 5 Desc.	Stream S-GH7, facing southwest, downstream		Pic 6 Desc.	Foam silt dykes on the landowner road are in good repair.	

AFE	124300138	Date/Time	12/1/2020 9:24 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13103+00		Field Station#	13101+00	
Pic 7 Desc.	P1 silt fence is in satisfactory condition.		Pic 8 Desc.	ROW stable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13099+00		Field Station#	13095+00	
Pic 9 Desc.	ROW stable		Pic 10 Desc.	ROW stable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13091+00		Field Station#	13090+00	
Pic 11 Desc.	Rocks weirs in good condition		Pic 12 Desc.	ROW stable	

A/E	124300138	Date/Time	12/1/2020 9:24 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13085+00		Field Station#	13080+00	
Pic 13 Desc.	ROW stable		Pic 14 Desc.	ROW stable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13075+00		Field Station#	13071+00	
Pic 15 Desc.	ROW stable		Pic 16 Desc.	ROW stable	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13063+00		Field Station#	13185+40	
Pic 17 Desc.	Slope on going away side of the Flanders Road crossing remains stable.		Pic 18 Desc.	A foam silt dyke was replaced, CFS was replaced, and super silt fence repaired per MVP punch list item on MVP-MLV-AR-29.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17503
Inspector	Norm Kitchen			Date/Time	12/1/2020 5:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+00
State	VA	Inspection Area	Partial	Station End	13416+00
County	Franklin	Ground	Wet	Temperature (°F)	38.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				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.)


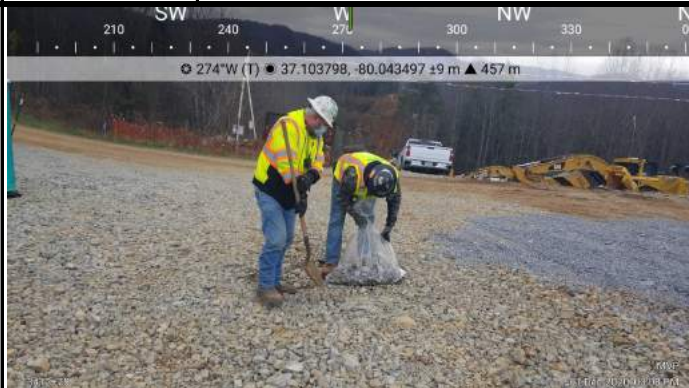
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication			12/1/2020
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
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	12/1/2020 5:01 PM	Report #	17503
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. Environmental crews have completed six 72 hour punchlist items since last SWPPP inspection. Punchlist items were completed near stations: 13341+50 - 13342+00 (P1 Silt Fence repaired on 11/27), 13344+00 (sump pit clean-out on 11/27), 13341+50 (Compost Filter Sock clean-out on 12/1), 13342+75 (Rocked Construction Entrance repaired on 12/1), 13346+80 (P1 Silt Fence repaired on 12/1), 13416+00 (P1 Silt Fence repaired on 12/1).					
Comments (Reference above questions as appropriate.) Environmental Inspector (EI) performed SWPPP inspection for the section between Wades Gap Road and Cahas Mountain Road (stations 13316+13 to 13415+51). EI inspected the following resources: S-GH15, S-GH14, S-GH11, S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. This section of right of way received 0.1" rainfall in the last 24 hours and 1.6" of rain since Sunday. Right of way appears to be stable, with all construction entrances maintained and erosion control devices functioning properly. One new environmental concern was noted and repaired 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	12/1/2020 5:01 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13316+13		Field Station#	13321+47	
Pic 1 Desc.	Wades Gap Road ROW Crossing. ECDs are functional.		Pic 2 Desc.	Overview of Waterbody S-GH15. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13325+30		Field Station#	13327+00	
Pic 3 Desc.	Overview of Waterbody S-GH14. ECDs are functional.		Pic 4 Desc.	ROW Overview. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13332+00		Field Station#	13334+17	
Pic 5 Desc.	Tie-in work. ECDs are functional. Crew will repair any nearby temp. waterbars and replace ECDs at end of day.		Pic 6 Desc.	Waterbody S-GH11. Crew will repair any nearby temp. waterbars and replace ECDs at end of day.	

A/E	124300138	Date/Time	12/1/2020 5:01 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13337+13		Field Station#	13341+50	
Pic 7 Desc.	Waterbody S-GH9. ECDs are functional. Crew will repair any nearby temp. waterbars and replace ECDs at end of day.		Pic 8 Desc.	Punclist item from 11/30 completed. Compost Filter sock has been cleaned out.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13342+75		Field Station#	13342+75	
Pic 9 Desc.	Punclist item from 11/30 completed. Rocked Construction Entrance has been repaired.		Pic 10 Desc.	A small spill (1 cup motor oil) has been cleaned up near station 13342+75.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13346+80		Field Station#	13348+46	
Pic 11 Desc.	Punclist item from 11/30 completed. Crew is repairing the P1 silt fence in this photo.		Pic 12 Desc.	Waterbody S-RR08. ECDs are functional.	

A/E	124300138	Date/Time	12/1/2020 5:01 PM	Report #	
Pictures					
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13358+64		Field Station#	13365+00	
Pic 13 Desc.	Waterbody S-RR11. ECDs are functional.		Pic 14 Desc.	ROW Overview. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13403+00		Field Station#	13413+13	
Pic 15 Desc.	ROW Overview. ECDs are functional.		Pic 16 Desc.	Overview of Waterbody S-IJ1. ECDs are functional.	
					
GPS Location	See Above		GPS Location	See Above	
Field Station#	13416+00		Field Station#	13416+00	
Pic 17 Desc.	Punch list item added today. Repair P1 Silt Fence.		Pic 18 Desc.	Punclist item from 12/1 completed. P1 Silt Fence has been repaired.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17493
Inspector	Dustin Lyons			Date/Time	12/1/2020 5:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13116+00
County	Roanoke	Ground	Wet	Temperature (°F)	28.00
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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	12/1/2020 5:47 PM	Report #	17493
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Since the last SWPPP inspection the contractor continued to install ECDs along the ROW between 12951+00 and 12957+00 as the ROW was graded. This included installing sumps and an outlet catch basin at about 12956+80. No additional 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 Bottom Creek Road this morning at 6:30 am. No measurable rainfall was recorded at Callaway Road within the last 24 hours. I performed a SWPPP inspection between Bottom Creek Road and the going away side of access road MVP-FR-291, stations 12865+00 to 13116+00. Included in today's inspection were streams S-Z16, S-Z17, S-Y7, S-Y8, S-Y9, S-Q20, S-KL4, S-G24, S-G25, S-H1, S-RR16, S-RR18, S-G26, S-G27, and S-EF17. No deficiencies or impacts were observed at any of these streams or their corresponding buffer zones. At access road MVP-RO-287, a crew continued to install ECDs and stabilize portions of the ROW between about stations 12943+00 and 12957+00. At access road MVP-RO-288, ROW grading and ECDs installations have been completed. At access road MVP-FR-291, a grade crew continued to construct the ROW from approximately 100 feet on the coming in side of the access road, down the hill away from the road. Approximately 200 feet of this activity falls within this inspection area which has been graded. The temporary and permanently stabilized portions of this inspection area remain stable. The observed erosion control devices(ECDs) appeared to be intact and functioning properly. No environmental issues, off-ROW sediment or stream impacts were observed in this area 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	12/1/2020 5:47 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12866+25		Field Station#	12957+38	
Pic 1 Desc.	Photo shows the work space on the west side of Bottom Creek Road.		Pic 2 Desc.	Photo shows the bridge over stream S-Z16 on access road RO-287. No issues were observed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12957+38		Field Station#	12957+38	
Pic 3 Desc.	Photo shows stream S-Z16 downstream from the bridge.		Pic 4 Desc.	Photo shows the bridge over stream S-Z17 on access road RO-287. No issues were observed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12957+38		Field Station#	12957+23	
Pic 5 Desc.	Photo shows stream S-Z17 downstream from the bridge.		Pic 6 Desc.	Photo shows the the spring box on stream S-Y9. No impacts were observed.	

A/E	124300138	Date/Time	12/1/2020 5:47 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12956+80		Field Station#	12957+92	
Pic 7 Desc.	Photo shows the sump pit outlet structure.		Pic 8 Desc.	Photo shows stream S-Y7 downstream from the ROW. No impacts were observed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12958+78		Field Station#	12974+29	
Pic 9 Desc.	Photo shows stream S-Y8 downstream from the ROW. No impacts were observed.		Pic 10 Desc.	Photo shows the bridge over stream S-Q20. Note the off-ROW crushed stone. Awaiting landowner permission to retrieve stone.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	12974+00		Field Station#	12993+90	
Pic 11 Desc.	Photo shows the ROW condition from about 12971+00 to 12974+00. No issues were observed.		Pic 12 Desc.	Photo shows the ROW condition n the west side of Rt 221.	

A/E	124300138	Date/Time	12/1/2020 5:47 PM	Report #	
Pictures					
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13012+50		Field Station#	13024+08	
Pic 13 Desc.	Photo shows the ROW condition from on the west side of the Blue Ridge Parkway.		Pic 14 Desc.	Photo shows the bridge over stream streams S-G24 and S-G25. No issues were observed.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13061+89		Field Station#	13062+96	
Pic 15 Desc.	Photo shows the bridge over streams S-G26 and S-G27. No issues were observed.		Pic 16 Desc.	Photo shows stream S-G27 downstream from the bridge.	
					
GPS Location	See photo for gps location data.		GPS Location	See photo for gps location data.	
Field Station#	13064+00		Field Station#	13115+97	
Pic 17 Desc.	Photo shows the ROW condition from about 13064+00 to 13070+00.		Pic 18 Desc.	Photo shows the bridge bridge S-EF17 on access road FR-291. No environmental issues were observed.	



Visual Site Inspection Report




Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17511
Inspector	Jason Nielsen			Date/Time	12/1/2020 5:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Wet	Temperature (°F)	38.00
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
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

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

A/E	124300138	Date/Time	12/1/2020 5:51 PM	Report #	17511
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. At STA#12053+50 the spoil pile has sloughed into the waterbar blocking the flow path this was documented as a punchlist item. All other 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) were 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. Once the ROW inspection was completed EI went to take photos of the sediment clogged culvert as requested by the land department on access road MVP-MN-270, upon arrival EI took photos and documented the clogged drain to be leaves blocking the culvert, all photos were submitted to the lead EI.					
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	12/1/2020 5:51 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12011+55		Field Station#	12015+00	
Pic 1 Desc.	Stabilized ROW on the GAS of S-G36.		Pic 2 Desc.	Bridge and ECDs at S-G38 in acceptable condition	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12031+22		Field Station#	12031+00	
Pic 3 Desc.	Bridge and ECDs at S-G39 in acceptable condition		Pic 4 Desc.	Stabilized hillside on CIS of S-G39 with timber mat wall for extra protection.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12035+11		Field Station#	12037+00	
Pic 5 Desc.	Bridge and ECDs at S-G40 in acceptable condition		Pic 6 Desc.	Well vegetative cover across LOD	

AFE	124300138	Date/Time	12/1/2020 5:51 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12053+50		Field Station#	12047+00	
Pic 7 Desc.	The spoil pile has sloughed off and is blocking the flow path of the waterbar.		Pic 8 Desc.	Well vegetative cover across LOD.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12060+00		Field Station#	12062+00	
Pic 9 Desc.	Well vegetative cover across LOD		Pic 10 Desc.	Well vegetative cover across LOD	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12075+00		Field Station#	12076+96	
Pic 11 Desc.	Well vegetative cover across LOD		Pic 12 Desc.	Bridge and ECDs at S-MM15 ins acceptable conditions.	

AFE	124300138	Date/Time	12/1/2020 5:51 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12086+56		Field Station#	12093+74	
Pic 13 Desc.	Bridge and ECDs at S-MM14 in acceptable condition		Pic 14 Desc.	Well vegetative cover across LOD	
					
GPS Location	See photo for GPS		GPS Location	See photo for GPS coordinates	
Field Station#	12098+50		Field Station#	12101+57	
Pic 15 Desc.	Bridge and ECDs at S-MM13 are in acceptable condition.		Pic 16 Desc.	Bridge and ECDs at S-MM11 are in acceptable conditions.	
				<p>ert image here</p>	
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12112+13		Field Station#	12071+80	
Pic 17 Desc.	Bridge and ECDs at S-F16A/B are in acceptable condition		Pic 18 Desc.	Culvert that was being blocked by sticks and debris following the recent rain event.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17531
Inspector	Logan Box			Date/Time	12/2/2020 3:13 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)	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
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	12/2/2020 3:13 PM	Report #	17531
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.)					
The EI traveled areas of row monitoring row conditions. Checked all ECDs and sump pits, monitored vegetation growth throughout. The EI observed stream and wetland crossings , monitored equipment bridges and protection. Throughout the EI's travel today the EI monitored newly installed ECDs and stabilization, during inspection there was no environmental issues observed at the time of 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	12/2/2020 3:13 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	0000		
Field Station#	1313440+00	Field Station#	13436+44		
Pic 1 Desc.	EI monitored ECDs and stabilization throughout areas of row today, no environmental issues observed at the time of inspection.		Pic 2 Desc.	EI Documented photo showing stabilized row and ECDs in place and functioning.	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13415+90	Field Station#	13496+98		
Pic 3 Desc.	EI monitored erosion control blanket of hill side near CAHAS#1 , no environmental issues observed at the time of inspection.		Pic 4 Desc.	Row photo taken by the EI showing ECDs in place and vegetation growth near stream crossing at CAHAS #2	
					
GPS Location	0000	GPS Location	0000		
Field Station#	13496+76	Field Station#	13497+10		
Pic 5 Desc.	Vegetation photo observation facing up row from CAHAS #2		Pic 6 Desc.	The EI monitored anode bed area and stabilization after recent work activities, no environmental issues observed at the time of inspection.	

A/E	124300138	Date/Time	12/2/2020 3:13 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	12/2/2020 3:13 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 #	17589
Inspector	Kaitlyn Ball			Date/Time	12/3/2020 12:20 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	47.00
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	N/A		
Cleanwater Diversion Pipe	Acceptable	N/A		
Compost Filter Sock	Acceptable	N/A		
Erosion Control Blanket	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Rock Check Dam	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Vegetative Stabilization (Temporary)	Acceptable	N/A		

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	12/3/2020 12:20 PM	Report #	17589
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.)					
Assigned to the section between 12234+50 and 12443+75 (Reese Mtn) for today's SWPPP inspection. Conditions were clear and it was 44 F at the time of my inspections. I did not observe any active workers in this section today. The following describes my observations made during today's inspection. -Perm. Waterbars, CFS, and other controls are in acceptable condition near 12234+50 (start of inspection area) -Portajohns in secondary containment near 12233+50 -Controls are in place and in acceptable condition along AR-279.03 -Bridge controls are in place and in good condition at the Stream Crossing near 12381+00 and Drainage at 12383+00 -Roanoke River crossing area is stabilized and in good condition. -CWD inlets and outlets are keyed in and in good condition near 12410+00 -Controls are in acceptable condition on MLV-AR-27 No PL items					
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	12/3/2020 12:20 PM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12234+50	Field Station#	12284+84		
Pic 1 Desc.	Start of inspection area. Perm. waterbars and CFS controls in good condition.	Pic 2 Desc.	SSF and CFS controls in good condition.		
GPS Location	See photo	GPS Location	See photo		
Field Station#	279+03	Field Station#	279+03		
Pic 3 Desc.	Controls in place and functioning on AR-279.03	Pic 4 Desc.	AR-279.03 is stabilized with Erosion control blanketing in the section and is in acceptable condition.		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12297+00	Field Station#	12300+00		
Pic 5 Desc.	Waterbar and end treatment in acceptable condition.	Pic 6 Desc.	Controls on this slope are stabilized and in acceptable condition.		

AFE	124300138	Date/Time	12/3/2020 12:20 PM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12381+00	Field Station#	12410+00		
Pic 7 Desc.	Equipment bridge and other controls are in good condition at this stream crossing.	Pic 8 Desc.	CWD inlet in good condition.		
GPS Location	See photo	GPS Location	See photo		
Field Station#	12410+00	Field Station#	+27		
Pic 9 Desc.	CFS controls are keyed in and in good condition.	Pic 10 Desc.	Rock CE at MLV-AR-27 in acceptable condition.		
GPS Location	See photo	GPS Location	See photo.		
Field Station#	+27	Field Station#	12441+75		
Pic 11 Desc.	Controls are in place and functioning on MLV-AR-27.	Pic 12 Desc.	End of inspection area. Timbermatting and other controls in good condition.		

A/E	124300138	Date/Time	12/3/2020 12:20 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 #	17598
Inspector	Stephen Fisher			Date/Time	12/3/2020 3:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12865+00
County	Roanoke	Ground	Damp	Temperature (°F)	49.00
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		
Equipment Bridge	Acceptable	N/A		
Rock Construction Entrance	Acceptable	N/A		
Rock-lined Channel	Acceptable	N/A		
Sensitive Resource Signage	Acceptable	N/A		
Silt Fence (Filter Fabric Fence)	Acceptable	N/A		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	N/A		
Waterbar	Acceptable	N/A		
Waterbar End Treatment	Acceptable	N/A		

5. Site Conditions

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

A/E	124300138	Date/Time	12/3/2020 3:24 PM	Report #	17598
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. N/A					
Comments (Reference above questions as appropriate.) -Inspected the previously disturbed areas of ROW around Honeysuckle Road, construction entrances at Bottom Creek Road, access roads AR-279.01, AR-280, & AR-281, and ATWS-955, ATWS-1224, ATWS-1225, ATWS-1227, & ATWS-1228. No maintenance or punchlist items were observed. -Previously disturbed areas of ROW remain stabilized with temporary vegetation, mulch, and erosion control matting. No signs of accelerated erosion were observed, and overall the ROW remains in good condition. -Construction entrances were found to be in good condition, and no signs of tracked sediment were observed. Brooms are stationed at active entrances if needed. -Super silt fence, BSRF, and CFS perimeter controls were found to be in good condition, and no maintenance is needed. Small holes in fabric from rock installation along AR-281 are scheduled to be repaired when road construction is complete, per EI Dustin Lyons. -Environmental crews were actively installing controls along AR-281, and all areas disturbed for the road installation are protected with sediment controls. All completed areas along AR-281 that are inactive have been stabilized with seed and mulch, or erosion control matting. Rock conveyance channels along AR-281 are in good condition, and no sediment accumulation was observed. -Rock is scheduled to continue being hauled to the access road for installation to the ROW tomorrow. A small turn-around area is planned to be installed at the top of AR-281 to allow hauling trucks to turn around and safely travel down the access road. Disturbed areas from turn-around will have sediment controls installed, per Jeff Cunningham (PPL) and Dustin Lyons.					
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	12/3/2020 3:24 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12727+92		Field Station#	12727+92	
Pic 1 Desc.	Construction entrance at MVP-AR-281 is in good condition, and no tracked sediment was observed.		Pic 2 Desc.	Equipment bridge, signage, and E&S controls at AR-281 crossing of S-EF32 are in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12727+92		Field Station#	12727+92	
Pic 3 Desc.	Completed areas of AR-281 are stabilized with erosion matting. Rock conveyances installed every ~100 ft.		Pic 4 Desc.	Rock conveyance channels along AR-281 are in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12727+92		Field Station#	12727+92	
Pic 5 Desc.	Installation of rock and additional sediment controls at ATWS-1227. No maintenance needed.		Pic 6 Desc.	Final area of AR-281 to be completed have earthen diversions and perimeter controls installed. No maintenance needed.	

AFE	124300138	Date/Time	12/3/2020 3:24 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12688+00		Field Station#	12680+00	
Pic 7 Desc.	Stabilized area on CIS Honeysuckle Road in good condition.		Pic 8 Desc.	Super silt fence perimeter control in good condition.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12693+00		Field Station#	12727+92	
Pic 9 Desc.	Waterbars on GAS Honeysuckle Road remain stabilized with erosion control matting.		Pic 10 Desc.	ROW at top AR-281. No land disturbance has occurred in this area, and only trees have been felled.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12727+92		Field Station#	12865+00	
Pic 11 Desc.	Temporary stockpile at top AR-281 is stabilized and protected with sediment controls.		Pic 12 Desc.	Road crossing and construction entrances at Bottom Creek Road crossing. No tracked sediment observed.	

A/E	124300138	Date/Time	12/3/2020 3:24 PM	Report #	
Pictures					
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12701+00		Field Station#	12638+25	
Pic 13 Desc.	Super silt fence is in good condition and no maintenance is need.		Pic 14 Desc.	Access road AR-279.01 is in good condition and no maintenance needed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12703+25		Field Station#	12702+00	
Pic 15 Desc.	ROW remains well stabilized and in good condition on GAS AR-280.		Pic 16 Desc.	MVP-ATWS-955 is in good condition, and no maintenance is needed.	
					
GPS Location	See Picture Watermark		GPS Location	See Picture Watermark	
Field Station#	12727+92		Field Station#	12727+92	
Pic 17 Desc.	Stabilized berm and perimeter controls at ATWS-1227 along AR-281 are in good condition and no maintenance is needed.		Pic 18 Desc.	Junction of SSF and CFS is in good condition and contributing drainage area is either stone or stabilized with erosion control matting.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17580
Inspector	Logan Box			Date/Time	12/3/2020 5:19 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)	58.00
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
Waterbar	Communication			
Silt Fence (Filter Fabric Fence)	Communication			
Vegetative Stabilization (Permanent)	Acceptable			
Equipment Bridge	Acceptable			
Compost Filter Sock	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	12/3/2020 5:19 PM	Report #	17580
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI traveled areas of row monitoring row conditions. Checked all ECDs and sump pits, monitored vegetation growth throughout.</p> <p>The EI observed stream and wetland crossings , monitored equipment bridges and protection.</p> <p>Throughout the EI's travel today the EI observed damaged silt fence that required maintenance and 2 water bars that were damaged from a land owner accessing the row, documented the issues and sent in to be added to the punch list</p> <p>Other than the items listed and documented there were no other environmental issues observed at the time of inspection throughout the area that was inspected today .</p> <p>The EI talked with environmental crews about the issues observed and the location of the items .</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	12/3/2020 5:19 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	0000		
Field Station#	13526+00	Field Station#	13543+32		
Pic 1 Desc.	Vegetation observation where cocklebur plants were mowed down by the land owner after land owner complaint, vegetation coverage was good in the area, no environmental issues		Pic 2 Desc.	The EI observed equipment bridge at stream crossing S-II9 , no environmental issues observed at the time of inspection	
					
GPS Location	00000	GPS Location	00000		
Field Station#	13665+77	Field Station#	13658+47		
Pic 3 Desc.	EI observed damaged P1 that required maintenance, sent in to be added to the punch list		Pic 4 Desc.	EI observed damaged P1 that required maintenance, sent in to be added to the punch list	
					
GPS Location	00000	GPS Location	0000		
Field Station#	13576+90	Field Station#	13576+00		
Pic 5 Desc.	The EI noticed during routine inspection that a breaker was damaged from a land owner accessing the row , documented and sent in to be added to the punch list for repairs and		Pic 6 Desc.	The EI noticed during routine inspection that a breaker was damaged from a land owner accessing the row , documented and sent in to be added to the punch list for repairs and	

A/E	124300138	Date/Time	12/3/2020 5:19 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	12/3/2020 5:19 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 #	17583
Inspector	Pat Davis			Date/Time	12/3/2020 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Damp	Temperature (°F)	51.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

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







5. Site Conditions

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

AFE	124300138	Date/Time	12/3/2020 5:30 PM	Report #	17583
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check MVP-LY-049 Check raingauge and found 0 rainfall in the gauge. Both rock entrances were in good condition, no sediment on the stone. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. The Compost filter sock, safety fence, signage, and buffers at features W-CV21A, W-CV21B was functioning and being observed by contractor. The landowner has used equipment next to the compost filter sock and feature W-CV21B leaving the area disturbed. The area has not been stabilized. No impacts to feature. The landowner used equipment approximately 66 feet west of the feature W-CV21B, leaving the soil disturbed. This area has not been stabilized. No impacts to feature. EI will continue to monitor daily. EI check the equipment stored in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. No vandalism to the equipment was noted. The containments and trays under the toilets were in good condition. The containments under the light plants were in good condition, free of stormwater. EI check the amount of debris in the temporary trash transfer pit. The debris was inside the boundary of the pit. No loose trash was noted around the south dumpsters. EI observed no loose trash in the yard. EI inspected around the three hazardous waste dumpsters, no leaks or debris were observed around the dumpsters. The compost filter sock around the sand pile was in place and functioning. 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 containment around the Northern Clearing generator was in good condition. EI observed Northern Clearing had placed supplies under the warehouse trailer. The fuel cans were in containment. The barrel of blue toilet chemical was in secondary containment. 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	12/3/2020 5:30 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 1 Desc.	Condition of rock entrance on north drive. No sediment on stone. Looking SW.	Pic 2 Desc.	Condition of compost filter sock and safety fence along north LOD. Looking W.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 3 Desc.	Condition of compost filter sock and along west LOD. Looking S.	Pic 4 Desc.	Condition of compost filter sock and safety fence along feature W-CV21A. Looking W.		
					
GPS Location	MVP-LY-049 See photo for gps data	GPS Location	MVP-LY-049 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 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' west of feature W-CV21B. Area not stabilized. Looking SW.		

AFE	124300138	Date/Time	12/3/2020 5:30 PM	Report #	
Pictures					
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of containment under stored equipment. Looking SW.		Pic 8 Desc.	Condition of containment under stored equipment. Looking SW.	
					
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 trays and containment under toilets. Looking N.		Pic 10 Desc.	Condition of containment under light plant. Free of stormwater. Looking SW.	
					
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 temporary trash transfer pit. Debris inside boundary of pit. Looking W.		Pic 12 Desc.	No loose trash around dumpsters. Looking S.	

AFE	124300138	Date/Time	12/3/2020 5:30 PM	Report #	
Pictures					
 <p>DIRECTION SE (M) +37.27054° -080.12261° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_120320 No fluids or deposits around hazardous waste 2020-12-03 09:21:19-05:00</p>		 <p>DIRECTION NW (M) +37.26926° -080.12375° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_120320 Condition of CF5 around sand pile 2020-12-03 09:23:46-05:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	No fluids or deposits around hazardous waste dumpsters. Looking SE.		Pic 14 Desc.	Condition of compost filter sock around sand pile. Looking NW.	
 <p>DIRECTION NW (M) +37.27015° -080.12288° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_120320 Containment under stored vehicle 2020-12-03 09:26:24-05:00</p>		 <p>DIRECTION S (M) +37.27018° -080.12274° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_120320 Containment under stored vehicle 2020-12-03 09:26:44-05:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Condition of containment under stored vehicle. Looking NW.		Pic 16 Desc.	Condition of containment under stored vehicle. Looking S.	
 <p>DIRECTION SE (M) +37.27014° -080.12259° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_120320 Containment under stored vehicle 2020-12-03 09:27:10-05:00</p>		 <p>DIRECTION NE (M) +37.27093° -080.12164° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-LY-049_120320 Condition of containment 2020-12-03 09:29:15-05:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Condition of containment under stored vehicle. Looking SW.		Pic 18 Desc.	Condition of containment under generator. Free of stormwater. Looking NE.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17582
Inspector	Pat Davis			Date/Time	12/3/2020 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Damp	Temperature (°F)	51.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

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

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

AFE	124300138	Date/Time	12/3/2020 5:30 PM	Report #	17582
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. Both the rock entrances were in good condition. No sediment on the stone. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. The containments and trays under the toilets were in good condition. The boundary flagging, marking the 100 foot buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was in good condition, but over grown with vegetation. The secondary containment's under the light plants were in good condition, free of stormwater. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment around the Blue Bulk Fuel Tank was free of stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were found. The containment under the DEF container was in good condition. The secondary containment was in place for tankers to park on during the off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. The Off Road Fuel unit containment was free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was holding some fluid, and no leaky internal fittings were noted. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place inside the containment at each nozzle for use when refueling. 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 free of stormwater. EI inspected for fluid deposits around the remaining pieces of equipment, parked trucks, and UTV's stored in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containment pans in place. No vandalism to the equipment was observed. 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	12/3/2020 5:30 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 west rock entrance. No sediment on stone. Looking SW.		Pic 2 Desc.	Condition of compost filter sock along west LOD. Looking NW.	
					
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of trays and containment under toilets. Looking N.		Pic 4 Desc.	Condition of compost filter sock and signage at 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 5 Desc.	Condition of containment under light plant. Looking SE.		Pic 6 Desc.	No fuel spills south of the Blue Bulk fuel tanks. Looking NW.	

AFE	124300138	Date/Time	12/3/2020 5:30 PM	Report #	
Pictures					
					
GPS Location	MVP-PY-006 See photo for gps data	GPS Location	MVP-PY-006 See photo for gps data		
Field Station#	+0	Field Station#	+0		
Pic 7 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking NW.	Pic 8 Desc.	Condition of containment under DEF tank. Looking S.		
					
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.	Secondary containment on site for tankers offloading fuel into Blue Bulk fuel tanks. Looking W.	Pic 10 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking S.		
					
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.	Off Road Fuel unit condition of containment. Free of stormwater. Looking N.	Pic 12 Desc.	Off Road Fuel unit no leaky internal fittings. Looking SW.		

AFE	124300138	Date/Time	12/3/2020 5:30 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 13 Desc.	Off Road Fuel unit condition of internal drip pan. Holding small amount of stormwater. Looking S.		Pic 14 Desc.	No fluids or deposits around hazardous waste dumpsters. 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 15 Desc.	No loose trash around dumpsters. Looking SE.		Pic 16 Desc.	No fluids or deposits around hazardous waste dumpsters west of the mechanics building. 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 17 Desc.	Condition of containment. Free of stormwater. Looking SE.		Pic 18 Desc.	Condition of containment under stored equipment. Looking NW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17621
Inspector	Jason Nielsen			Date/Time	12/3/2020 6:24 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12234+50
County	Montgomery	Ground	Dry	Temperature (°F)	50.00
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 Construction Entrance	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	12/3/2020 6:24 PM	Report #	17621
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the switchback on Reese Mountain, stations 12119+17 to 12234+50. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21 and S-OO11. There were no impacts or damaged ECDs at the mentioned stream crossings. All ECDs were observed to be intact and functioning properly. There is only one small section of ROW has been permanently restored roughly between STA#12211+21-12214+63. All other sections are temporary stabilized. ROW remains stable throughout this inspection area. Significant erosion is still occurring on the banks of the railroad tracks at access road MVP-MN-275, which has been previously documented. There was no activity occurring anywhere in this section of ROW today</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	12/3/2020 6:24 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12233+00		Field Station#	12217+23	
Pic 1 Desc.	Well vegetated and stabilized ROW.		Pic 2 Desc.	Water bar in well stabilized ROW working properly.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12210+00		Field Station#	12212+50	
Pic 3 Desc.	Stabilized hill side with well vegetative coverage.		Pic 4 Desc.	Section of ROW where final restoration has taken place and is in acceptable condition.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12206+00		Field Station#	12198+90	
Pic 5 Desc.	Stabilized ROW with an acceptable vegetative coverage.		Pic 6 Desc.	Access road MVP-MN-275 in acceptable condition.	

AFE	124300138	Date/Time	12/3/2020 6:24 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12192+50		Field Station#	12186+90	
Pic 7 Desc.	Bridge and WCDs at S-C21 in acceptable condition.		Pic 8 Desc.	Stabilized ROW with acceptable vegetative cover.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12166+47		Field Station#	12158+00	
Pic 9 Desc.	Equipment bridge and ECDs crossing S-C24 in acceptable condition.		Pic 10 Desc.	Clear water crossing within an acceptable stabilized ROW.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12150+00		Field Station#	12148+00	
Pic 11 Desc.	Acceptable vegetation across LOD.		Pic 12 Desc.	Acceptable vegetated drain across LOD.	

AFE	124300138	Date/Time	12/3/2020 6:24 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12143+80		Field Station#	12140+24	
Pic 13 Desc.	Timber mat travel lane and ECDs crossing W-C5 in acceptable condition		Pic 14 Desc.	Access Road MVP-MN-272 in acceptable condition.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12139+91		Field Station#	12135+00	
Pic 15 Desc.	Timber mat travel lane and ECDs crossing W-C6 in acceptable condition.		Pic 16 Desc.	Acceptable vegetation across LOD.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	12132+74		Field Station#	12123+23	
Pic 17 Desc.	Equipment bridge and ECDs crossing S-C29 in acceptable condition.		Pic 18 Desc.	Timber mat bridge crossing multiple streams and wetlands in acceptable condition.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17661
Inspector	John Brcic			Date/Time	12/4/2020 12:41 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Problem Area			
Sensitive Resource Buffer	Acceptable			
Slope Drain Pipe	Acceptable			
Other - Explain in Comments	Acceptable	Plastic sheeting		

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	12/4/2020 12:41 PM	Report #	17661
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 last SWPPP inspection.					
Comments (Reference above questions as appropriate.) A SWPPP inspection was performed today between Highway 11 and Yellow Finch Road, stations 12443+75 and 12544+06. Streams included in today's inspection were S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12 and S-I1. No deficiencies or impacts were observed at any of these streams or their corresponding buffer zones. Erosion control devices(ECDs) along Yellow Finch Road are in satisfactory condition. Plastic sheeting on stockpiles is intact and secure. ECDs all through this inspection area are still in good repair and functioning properly. Slope drains and clean water diversion pipes, their inlets and outlets are still functioning properly and not in need of maintenance at this time. 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	12/4/2020 12:41 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 south, upstream from Yellow Finch Road		Pic 2 Desc.	Stream S-EF20b, facing north, upstream from Yellow Finch Road	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+06		Field Station#	12544+06	
Pic 3 Desc.	Stream S-EF54, facing northwest, upstream		Pic 4 Desc.	MVP ROW crossing at Yellow Finch Road	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+54		Field Station#	12544+06	
Pic 5 Desc.	Stream S-EF20a, facing southwest, upstream		Pic 6 Desc.	ECDs on coming in side of Yellow Finch Road in good repair.	

A/E	124300138	Date/Time	12/4/2020 12:41 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12543+00		Field Station#	12536+00	
Pic 7 Desc.	Plastic sheeting on stockpiles nearest to Yellow Finch Road remains intact and secure.		Pic 8 Desc.	Fill slope remains stable.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12529+00		Field Station#	12523+00	
Pic 9 Desc.	Plastic sheeting on stockpiles approximately 1500 feet from Yellow Finch Road remains intact and secure.		Pic 10 Desc.	Super silt fence perimeter controls in satisfactory condition on slope on going away side of S-EF19.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12517+00		Field Station#	12519+41	
Pic 11 Desc.	Slope on coming in side of stream S-EF19 remains stable.		Pic 12 Desc.	Stream S-EF19, facing east, upstream	

A/E	124300138	Date/Time	12/4/2020 12:41 PM	Report #	
Pictures					
				ert image here	
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12522+00	
Pic 13 Desc.	Bridge, buffer zone, and ECDs are in satisfactory condition at stream S-EF19.		Pic 14 Desc.	Slope on the going away side stream S-EF19 remains stable.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12508+00		Field Station#	12474+00	
Pic 15 Desc.	Fill slope drains are in in satisfactory condition and functioning properly.		Pic 16 Desc.	Perimeter silt fence in satisfactory condition where it parallels access road MVP-MLV-AR-28.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12460+75		Field Station#	12444+94	
Pic 17 Desc.	Wetland W-KL58, facing west		Pic 18 Desc.	Stream S-I1, facing east, upstream from Cove Hollow Road.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	17673
Inspector	Jason Nielsen			Date/Time	12/4/2020 6:23 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13116+00
State	VA	Inspection Area	Partial	Station End	13262+50
County	Franklin	Ground	Dry	Temperature (°F)	53.00
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.)



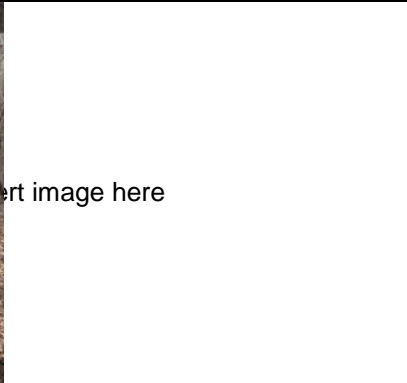




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable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

5. Site Conditions

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

A/E	124300138	Date/Time	12/4/2020 6:23 PM	Report #	17673
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable	Rock Weir			
Other	Acceptable	Permanent Waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection of right of way (ROW) and access roads between Station Number STA#13116+00 and 13262+50. ECDs are functioning acceptably along access roads and along ROW. Road crossings were clean of sediment and RCEs were in acceptable condition. ROW temporarily stabilized from approximate STA#13114+00 to 13121+00, No ground disturbance from STA#13123+00 to 13197+64. ROW temporarily stabilized between STA#13197+64 to 13213+00. ROW permanently restored between STA#13213+00 to 13258+00. ROW temporarily stabilized at Flanders Road crossing, with ATWS-1055 partially restored. No ROW impacts noted at stream crossings S-D8, S-D10, or S-II4. Slip at STA#13252+00 to 13254+00 has had no change since the last inspection. NCI was working on demobilizing their forwarder from MVP-MLV-AR-29. PPL continued with building access road MVP-FR-292.01. PPL Crew added daylight in SSF along high side of row to the end of disturbance. Installing temporary waterbars and curlexing throat for rain event at STA#13117+00.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	12/4/2020 6:23 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13117+00		Field Station#	13117+00	
Pic 1 Desc.	Crew working on installing water bars before the upcoming rain event.		Pic 2 Desc.	Triple stacked CFS water bat outlet.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13115+00		Field Station#	13118+00	
Pic 3 Desc.	Waterbar crossing the disturbed ROW before the upcoming rain event.		Pic 4 Desc.	Waterbar CFS outlets, and equipment working on getting the water bars completely installed.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13196+31		Field Station#	13196+71	
Pic 5 Desc.	Access road MVP-MLV-AR-29 and ECDs are in acceptable condition.		Pic 6 Desc.	Feature S-D8 in acceptable condition with no signs of impact to the stream or buffer.	

AFE	124300138	Date/Time	12/4/2020 6:23 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13209+00		Field Station#	13216+00	
Pic 7 Desc.	Well vegetated coverage across LOD.		Pic 8 Desc.	Rock Weir outlets on permanent Waterbars with well vegetated coverage across the LOD.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13227+00		Field Station#	13247+00	
Pic 9 Desc.	Well vegetated coverage across LOD.		Pic 10 Desc.	Well vegetated ROW in acceptable condition.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13254+00		Field Station#	13254+00	
Pic 11 Desc.	Area where a slip has occurred and has been seeded and blanketed to prevent any further movement.		Pic 12 Desc.	SSF installed off ROW with land owner permission to keep sediment from exiting the LOD.	

AFE	124300138	Date/Time	12/4/2020 6:23 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13254+00		Field Station#	13254+82	
Pic 13 Desc.	SSF installed above the slip to direct water away from the slip as much as possible.		Pic 14 Desc.	Rock Weir within well vegetated permanent ROW.	
					
GPS Location	See photo for GPS coordinates		GPS Location	See photo for GPS coordinates	
Field Station#	13258+74		Field Station#	13260+65	
Pic 15 Desc.	Permanent restoration with acceptable vegetative coverage.		Pic 16 Desc.	Bridge and ECDs crossing feature S-II4 in acceptable condition.	
		Insert image here			
GPS Location	See photo for GPS coordinates		GPS Location		
Field Station#	13262+52		Field Station#		
Pic 17 Desc.	RCE in CIS of Flanders Rd in acceptable condition.		Pic 18 Desc.		