



Visual Site Inspection Report



Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	100377
Inspector	Jason Nielsen			Date/Time	9/24/2019 7:21 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12234+50
State	VA	Inspection Area	Partial	Station End	12448+01
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
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			
Cleanwater Diversion Berm	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter 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	9/24/2019 7:21 PM	Report #	100377
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. Since the last inspection of the disturbed ROW PPL has continued with stabilization for the winter.					
Comments (Reference above questions as appropriate.) Went to access road MVP-MN-276.03 to begin walking the ROW to perform a SWPPP of the disturbed ROW. During the inspection I inspected all ECDs for damage that would need to be repaired. PPL was working on stabilization of the ROW for the winter. All ECDs and stabilization was in good condition with no need for maintenance.					
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	9/24/2019 7:21 PM	Report #	
Pictures					
					
GPS Location	See picture for GPS data		GPS Location	See picture for GPS data	
Field Station#	12286+00		Field Station#	12291+64	
Pic 1 Desc.	Waterbar crossing the stabilized ROW.		Pic 2 Desc.	Well vegetated clear water crossing.	
					
GPS Location	See picture for GPS data		GPS Location	See picture for GPS data	
Field Station#	12293+00		Field Station#	12302+05	
Pic 3 Desc.	Grass growing through the curlex on the steep slope stabilization		Pic 4 Desc.	Environmental crews stabilizing the ROW.	
					
GPS Location	See picture for GPS data		GPS Location	See picture for GPS data	
Field Station#	12345+00		Field Station#	12388+00	
Pic 5 Desc.	Stabilized ROW.		Pic 6 Desc.	Stabilized ROW.	

AFE	124300138	Date/Time	9/24/2019 7:21 PM	Report #	
Pictures					
		Insert image here		Insert image here	
GPS Location	See picture for GPS data		GPS Location		
Field Station#	12409+39		Field Station#		
Pic 7 Desc.	CFS replaced and repaired.		Pic 8 Desc.		
Insert image here		Insert image here		Insert image here	
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 9 Desc.			Pic 10 Desc.		
Insert image here		Insert image here		Insert image here	
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	9/24/2019 7:21 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
Contractor	Precision			Report #	100587
Inspector	Dawn McCullough			Date/Time	9/24/2019 9:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Dusty	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Dewatering Work Area	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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	9/24/2019 9:13 PM	Report #	100587
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.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p> Attended morning inspection for Spread H. Performed routine SWPPP inspection of ROW and access roads between Sta. No. 13188+66 to Sta. No. 13315+70. MVP-MLV-AR-29, Dillons Mill Road, Flanders Road, and Wade's Gap road crossings were in acceptable condition. PPL environmental Jerry Haymen's crew assisting Alan Faulk's and Richard Haile's crew working from approximate Sta. No. 13213+00 to 13224+00 building permanent waterbars with the assistance of survey. Part of Alan Faulk's crew working to establish original grade. Randy Carillo's crew performing tie in activities on the CIS of S-GH7, beginning to open up ditch between loose end at approximate Sta. No. 13305+00 to exit bore pit. No environmental issues noted at S-GH7. Stream bed and banks were stable with no observed changes. No environmental impacts or concerns noted at S-D10, S-D8, or S-II4. Bridges over S-II4 and S-GH7 were cleaned at the end of day and ECDs put across bridge. Waterbars, sumps, and outlet protection functioning acceptably. No ECD failures noted and no off ROW impacts observed. No additional environmental issues were noted during this inspection period. </p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	9/24/2019 9:13 PM	Report #	
Pictures					
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13313+00		Field Station#	13309+09	
Pic 1 Desc.	GAS S-GH7, pipe tied in.		Pic 2 Desc.	S-GH7, looking upstream of equipment bridge, no turbidity noted, no changes observed to stream bed or banks.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13303+00		Field Station#	13289+00	
Pic 3 Desc.	ROW, pipe leading to loose end, crew opening trench to tie in.		Pic 4 Desc.	ROW, travel lane active, remainder of right of way stabilized, waterbars and outlets functioning acceptably.	
					
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.	
Field Station#	13223+75		Field Station#	13213+00	
Pic 5 Desc.	ROW, PPL installing permanent waterbars; adding rock to weir.		Pic 6 Desc.	ROW, installing	

A/E	124300138	Date/Time	9/24/2019 9:13 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		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300138	Date/Time	9/24/2019 9:13 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
Contractor	Precision			Report #	100739
Inspector	Tammy Kruizenga			Date/Time	9/24/2019 6:58 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12001+00
State	VA	Inspection Area	Partial	Station End	11219+18
County	Montgomery	Ground	Dusty	Temperature (°F)	77.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Sump Pit	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	9/24/2019 6:58 AM	Report #	100739
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.					
Erosion blanket with hand seeding is installed from S-G40, 12035+11, to 12071+00 temporary restoration. Aerial seeding is scheduled. New perimeter sock and end treatments are installed. Sumps were cleaned and water bars were reworked. Aerial seeding is in progress from 12071+80 to 12109+62. Permanent restoration is in progress from 12113+50 to 12119+17.					
Comments (Reference above questions as appropriate.)					
0630 - Attended general inspection meeting at inspection trailer at Yard 006, Elliston, VA. 0700 - Attended EI Team meeting with other EI s and lead, EI Randy Clark. Half Acre of Rocks Rd. (12109+62) rain gauge reading was 0.0". Catawba(12007+00) rain gauge reading was 0.0". 12001+00 to 12119+17. SWPPP Attended general inspection meeting at inspection trailer. Attended EI Team meeting with other EI s and lead, Performed SWPPP inspection of ROW, including streams and access roads between Station # 12001+00 to Station #12119+17. Access roads MVP-MN-268, MVP-MN-268.01,(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01,(12102+69), Half Acre of Rocks Rd.,(12109+62), MVP-MN-271,12109+69, and Flatwoods Rd./Route 622,(12119+17) were maintained and in acceptable condition. Sumps and perimeter controls on MVP-MN-268(12007+00), MVP-MN-268.01(12013+97), MVP- MN-270(12071+80), and Half Acre of Rocks Rd., 270.01, 12102+69 were in acceptable condition at time of inspection. Streams S-G36(12008+69), S-G38(S-12015+84), S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), S-MM15(12076+95), S-MM-14(12086+56), S-MM13(12098+44), S-MM11(12101+57), S-F15(12108+41), and S-F16AB(12112+13).There was no sediment impact to all streams at time of inspection. Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection. In this inspection area all water bars, clean water crossings, and plunge pools were in acceptable condition at time of this inspection. And P1, triple stack CFS end treatments, and sumps were in acceptable condition at time of inspection. ROW perimeter controls including SSF, CFS, and P1 were all in acceptable condition at 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.					

AFE	124300138	Date/Time	9/24/2019 6:58 AM	Report #	
Pictures					
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12006+00		Field Station#	12001+00	
Pic 1 Desc.	Perimeter topsoil checks in good condition.		Pic 2 Desc.	P1, sock, and sump in good condition.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12001+00		Field Station#	12007+35	
Pic 3 Desc.	12" CFS, SSF, and P1 in good condition.		Pic 4 Desc.	New seeding in ATWS has not sprouted yet. View from PI shows permanent restoration on CIS of S-G36.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12008+69		Field Station#	12015+84	
Pic 5 Desc.	Banks of S-G36 are well vegetated and stable.		Pic 6 Desc.	Stream is dry and stable.	

A/E	124300138	Date/Time	9/24/2019 6:58 AM	Report #	
Pictures					
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12115+00		Field Station#	12015+84	
Pic 7 Desc.	Permanent restoration in progress.		Pic 8 Desc.	Seeded and blanketed area has not sprouted yet on GAS of S-G38, but is stable waiting for aerial seeding of soil piles.	
					
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location	
Field Station#	12015+84		Field Station#	12013+97	
Pic 9 Desc.	Bridge is in good condition and seed and mulch are in place waiting for rain.		Pic 10 Desc.	Sump along Access road is in good condition.	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	9/24/2019 6:58 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	100780
Inspector	Dustin Lyons			Date/Time	9/24/2019 7:08 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+50
State	VA	Inspection Area	Partial	Station End	13414+00
County	Franklin	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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	9/24/2019 7:08 PM	Report #	
Pictures					
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13332+00		Field Station#	13337+15	
Pic 1 Desc.	Photo shows the ROW condition from about 13332+00 to 13334+00.		Pic 2 Desc.	Photo shows the bridge over stream S-GH9.	
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13348+50		Field Station#	13352+00	
Pic 3 Desc.	Photo shows stream S-RR08		Pic 4 Desc.	Photo shows stream S-RR09.	
					
GPS Location	See photo for gps data.		GPS Location	See photo for gps data.	
Field Station#	13358+64		Field Station#	13371+00	
Pic 5 Desc.	Photo shows the bridge over stream S-RR11.		Pic 6 Desc.	Photo shows the ROW condition from about 13368+00 to 13371+00	

A/E	124300138	Date/Time	9/24/2019 7:08 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	9/24/2019 7:08 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	
Contractor	Precision			Report #	100856	
Inspector	Pat Davis			Date/Time	9/24/2019 6:10 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Dry	Temperature (°F)	83.00	
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	9/24/2019 6:10 PM	Report #	100856
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. Crews continue to pickup trash. As needed Crews continue to pump stormwater out of containments. Crews roll out containment for tanker trucks to park on while loading and off loading fuel at Bulk tanks.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) check the rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. Attended morning Spread Inspectors meeting. EI preformed SWPPP Inspection on the MVP-PY-006 yard. Tanker trucks parked on containment during loading and unloading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. Check the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty and no leaky fittings were observed. The containment was empty of stormwater. Inspected the Blue bulk tank for leaky fittings along with checking the fittings by the nozzles. Observed that nozzle #1 on the south side is still out of commission, but no other leaks observed. The containment was empty of stormwater. The three temporary constructed containments with blue poly liners were in good condition and free of stormwater. The triple stack compost filter sock along the yard boundary was in good condition but over grown with weeds and tall grasses. EI observed no loose trash in the yard or around the dumpsters. The Secondary containment's under the light plants were in good condition. The containments and trays under the toilets were in good condition. EI observed no fluid deposits on the stone on the North or South sides of the bulk fuel tanks. The flagging to mark the 100 foot boundary and the signage were in place for the feature W-008. Contractor continues to store pipe inside the wetland buffer. EI found no leaks under the parked equipment in the yard. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	9/24/2019 6:10 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 compost filter sock along North boundary. Looking E.		Pic 2 Desc.	Signage and buffer in place for off ROW feature. Looking NE.	
					
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 containments under light plant and supplies. Looking W.		Pic 4 Desc.	Blue Bulk Fuel tanks no leaky fittings. Looking SW.	
					
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.	Off Road Fuel unit no leaky fittings. Looking SW.		Pic 6 Desc.	Condition of trays and containment under toilets. Looking E.	

A/E	124300138	Date/Time	9/24/2019 6:10 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	9/24/2019 6:10 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
Contractor	Precision			Report #	101300
Inspector	Ben Farmer			Date/Time	9/24/2019 3:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12712+00
State	VA	Inspection Area	Partial	Station End	12638+99
County	Montgomery	Ground	Dry	Temperature (°F)	75.
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.
				Rain Accumulation Time (days)	0.

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		
Housekeeping	Acceptable	n/a		
Hydraulically Applied Blanket	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Straw Bale Barrier	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

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

A/E	124300138	Date/Time	9/24/2019 3:11 PM	Report #	101300
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.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>SWPPP Inspection I met with Randy Clark at the Spread H trailer at approx 8:00 a.m. I was instructed to inspect on both sides of Honeysuckle Road and the disturbed area below AR-279.01. ~sta. 12690+29 Honeysuckle Rd. CE's are in good condition. Porta John's at this location within secondary containment. ~sta. 12687+00-12661+61 This entire slope contains waterbars that have been curlexed. The entire ROW has been hydraulically stabilized. Check dams have been installed on the outside of the SSF. ~sta. 12692+00-12712+00 Slope at this location has been stabilized with waterbars and end treatments installed. ROW has been hydraulically stabilized and waterbars have been curlexed. ~AR-280.0 Controls in place on this access road. ~sta. 12638+99-12644+00 Slope at this location has been stabilized. Waterbars with end treatments have been installed. ~AR-279.01 Controls are in place on the access road.</p> <p>Crews working at the start of AR-280 removing equipment. No additional PL 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.					

AFE	124300138	Date/Time	9/24/2019 3:11 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo	GPS Location	see photo
Field Station#	12690+29	Field Station#	12682+00	Field Station#	12682+00
Pic 1 Desc.	Honeysuckle CE in good condition. Porta Johns within secondary containment.	Pic 2 Desc.	Controls in place and stabilized on this slope.	Pic 2 Desc.	Controls in place and stabilized on this slope.
GPS Location	see photo	GPS Location	see photo	GPS Location	see photo
Field Station#	12678+00	Field Station#	12661+96	Field Station#	12661+96
Pic 3 Desc.	Check dams in place outside of SSF	Pic 4 Desc.	SSF and hay bale berm in place at this location.	Pic 4 Desc.	SSF and hay bale berm in place at this location.
GPS Location	see photo	GPS Location	see photo	GPS Location	see photo
Field Station#	12661+96	Field Station#	12690+29	Field Station#	12690+29
Pic 5 Desc.	SSF and hay bale berm in place at this location.	Pic 6 Desc.	CE and controls in place on the GAS of Honeysuckle.	Pic 6 Desc.	CE and controls in place on the GAS of Honeysuckle.

AFE	124300138	Date/Time	9/24/2019 3:11 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12692+00	Field Station#	12644+00		
Pic 7 Desc.	Controls installed and stabilized on this slope.	Pic 8 Desc.	Controls installed and stabilized on this slope.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	279+01	Field Station#	12712+00		
Pic 9 Desc.	AR-279.01 controls in place	Pic 10 Desc.	Slope below AR-280 crossing has been stabilized with controls in place.		
		Insert image here			
GPS Location	see photo	GPS Location			
Field Station#	2+80	Field Station#			
Pic 11 Desc.	AR-280 controls in place	Pic 12 Desc.			

A/E	124300138	Date/Time	9/24/2019 3:11 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		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 18 Desc.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	101414
Inspector	Logan Box			Date/Time	9/24/2019 12:34 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+55
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dusty	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Vegetative Stabilization (Temporary)	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	9/24/2019 12:34 PM	Report #	101414
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.)					
Inspected all environmental control devices, monitored all sumps and end treatment. Observed crews working on final restoration and monitored seeding activities throughout. Total measurable rainfall for this period was 0. Checked all rock construction entrances while crews were working in the areas to be sure they were up to date and functioning properly.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	9/24/2019 12:34 PM	Report #	
Pictures					
					
GPS Location	00000	GPS Location	00000		
Field Station#	13644+90	Field Station#	13433+34		
Pic 1 Desc.	RCE at Leaning Oak , photo showing row after final restoration	Pic 2 Desc.	Vegetation photo		
					
GPS Location	00000	GPS Location	00000		
Field Station#	13429+00	Field Station#	13430+00		
Pic 3 Desc.	Row photo showing sparse vegetation growth around open ditch area.	Pic 4 Desc.	Vegetation photo		
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 5 Desc.		Pic 6 Desc.			

A/E	124300138	Date/Time	9/24/2019 12:34 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	9/24/2019 12:34 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
Contractor	Precision			Report #	101440
Inspector	Ben Farmer			Date/Time	8/16/2019 3:43 PM
Permit #	TBD	Inspection Type	Daily	Station Begin	13412+55
State	VA	Inspection Area	Partial	Station End	13315+00
County	Franklin	Ground	Damp	Temperature (°F)	83.
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.
				Rain Accumulation Time (days)	0.

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable	n/a		
Compost Filter Sock	Acceptable	n/a		
Housekeeping	Acceptable	n/a		
Rock Construction Entrance	Acceptable	n/a		
Silt Fence (Filter Fabric Fence)	Acceptable	n/a		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	n/a		
Straw Bale Barrier	Acceptable	n/a		
Waterbar	Acceptable	n/a		
Waterbar End Treatment	Acceptable	n/a		

5. Site Conditions

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

A/E	124300138	Date/Time	8/16/2019 3:43 PM	Report #	101440
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>- I was told this morning by Randy Clark to inspect from Cahas Mountain Rd. to Wades Gap. I started my inspection from the Cahas Mt. side at ~sta. 13412+55 and ended at ~sta.13315+00. All controls from Cahas Mtn. Rd. to ~sta. 13345+00 appear to be in place and functioning.</p> <p>-Sta. 13345+00-</p> <p>There is a clean water diversion at this location that appears to have some minor sediment build up in the sump. The inlet to this CWD is clear but sediment has made its way into the pipe and into the sump. I spoke with Forest Purvis (Precision) who was with an environmental crew at the Webster Corner crossing and notified him of this concern. Forest stated that he would have the crew remove the sediment in the sump. We then decided that this CWD should be monitored after the clean out to see if more sediment makes its way into the sump and see if more extensive measures are necessary.</p> <p>-Webster Corner Crossing (13343+00)</p> <p>Environmental crew at this location installing P1 and safety fence along both sides of Webster Corner Rd. Crews are also installing curlex to stabilize the GAS of Webster Corner at the ATWS.</p> <p>-Controls from Webster Corner to Wades Gab appear to be in place and functioning.</p> <p>No additional punchlist 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	8/16/2019 3:43 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	13412+55	Field Station#	13407+62		
Pic 1 Desc.	Straw barriers and throughout this section appear to be functioning.	Pic 2 Desc.	Waterbars appear sufficient through this section.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	13402+00	Field Station#	13399+00		
Pic 3 Desc.	Straw bale check dams throughout this area appear to be functioning.	Pic 4 Desc.	ROW has been stabilized with curlex throughout this entire section.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	13359+00	Field Station#	13348+00		
Pic 5 Desc.	Stream crossing controls and bridges appear to be functioning.	Pic 6 Desc.	Clean water diversion at this location appears to be functioning.		

A/E	124300138	Date/Time	8/16/2019 3:43 PM	Report #	
Pictures					
GPS Location	see photo	GPS Location	see photo		
Field Station#	13345+00	Field Station#	13345+00		
Pic 7 Desc.	Clean water diversion inlet	Pic 8 Desc.	Clean water diversion sump accumulating sediment. Crew to clean this out by the end of the day.		
GPS Location	see photo	GPS Location	see photo		
Field Station#	13343+00	Field Station#	13343+00		
Pic 9 Desc.	Crews installing curlex in the ATWS at the Webster Corner crossing.	Pic 10 Desc.	P1 and safety fence installed on both sides of Webster Corner.		
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			







A/E	124300138	Date/Time	8/16/2019 3:43 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	
Contractor	Precision				Report #	101929	
Inspector	Pat Davis				Date/Time	9/24/2019 6:15 PM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	+0	
State	VA	Inspection Area	Partial		Station End	+0	
County	Roanoke	Ground	Dry		Temperature (°F)	83.00	
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		Problem Area					
5. Site Conditions							
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.							No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?							N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?							N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)							No

A/E	124300138	Date/Time	9/24/2019 6:15 PM	Report #	101929
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. Crews have continued to pickup trash. Crews pump stormwater out of secondary containment as needed. Crews loading out piled ROW debris. Crews making repairs to compost filter sock as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0 rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were showing signs of weathering but were functioning. The weeds and tall grasses have over grown the Compost Filter Sock. EI observed no trash along the boundary safety fence. EI observed no loose trash in any of the three dumpster areas or the yard. EI observed crew performing maintenance on the the stone surface, off loading transport trucks with supplies for restoration, loading trucks with supplies to be delivered to the ROW. ECD's, signage and buffers at features W-CV21A, W-CV21B in good condition and being observed. The containments under the light plants were in good condition and empty of stormwater. Crews continue to haul debris from the ROW and off load the debris in the yard. EI walked through the Fab section of the yard and found no loose trash. The containments and trays under the toilets were in good condition and empty of stormwater. The rock approaches are in good condition no sediment on the stone. 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	9/24/2019 6:15 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 North rock entrance. Looking SW.		Pic 2 Desc.	Condition of containment under light plant. 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 3 Desc.	Condition of trays and containment under toilets. Looking E.		Pic 4 Desc.	No loose trash around FAB Area dumpsters. Looking S.	
					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of CFS along South boundary. Looking E.		Pic 6 Desc.	No loose trash around West dumpster. Looking NE.	

A/E	124300138	Date/Time	9/24/2019 6:15 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	9/24/2019 6:15 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
Contractor	Precision			Report #	3870
Inspector	Matt Brand			Date/Time	9/24/2019 3:12 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12547+00
State	VA	Inspection Area	Partial	Station End	12440+00
County	Montgomery	Ground	Dusty	Temperature (°F)	77.00
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	None		
Cleanwater Diversion Pipe	Acceptable	None		
Rock Filter Outlet	Acceptable	None		
Stone Inlet Protection	Acceptable	None		
Slope Drain Pipe	Acceptable	None		
Erosion Control Blanket	Acceptable	None		
Waterbar	Acceptable	None		
Waterbar End Treatment	Acceptable	None		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable	None		

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	9/24/2019 3:12 PM	Report #	3870
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>Today I inspected the area between yellowfinch Road and Route 11. Today's inspection was a SWPPP inspection - nothing was noted /observed to be out of compliance.</p> <p>Most of the ROW is covered in erosion control blanket except for a few areas where active construction is taking place... I.e. a section of pipe that still needs to be lowered and backfilled.</p> <p>I talked with a gentleman named Brian with Percision who does quality control, the plan is for the section of pipe to be lowered in by the end of the week in backfilled by the end of the weekend, if all goes as planned. Cleanup crews should be in and completed by sometime next week.</p> <p>All BMPs that were seen/inspected seem to be built to spec and within compliance</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	9/24/2019 3:12 PM	Report #	
Pictures					
					
GPS Location	See Photo Above		GPS Location	See Photo Above	
Field Station#	12538+00		Field Station#	12535+00	
Pic 1 Desc.	Temp stabilization on fill slope and waterbars covered with erosion control blanket.		Pic 2 Desc.	Slope drain pipe in good condition	
					
GPS Location	See Photo Above		GPS Location	See Photo Above	
Field Station#	12535+00		Field Station#	12533+00	
Pic 3 Desc.	Stone inlet protection in good condition		Pic 4 Desc.	CWD pipe and berm in good condition. Rock filter outlet in good condition	
					
GPS Location	See Photo Above		GPS Location	See Photo Above	
Field Station#	12520+00		Field Station#	12516+00	
Pic 5 Desc.	S-EF19 crossing. Timber Matting in good condition. Waterbars functional and erosion control blanket in good condition		Pic 6 Desc.	Slope with water bars and erosion control blanket	

AFE 124300138		Date/Time 9/24/2019 3:12 PM		Report #	
Pictures					
					
GPS Location	See Photo Above		GPS Location	See Photo Above	
Field Station#	12504+00		Field Station#	12498+00	
Pic 7 Desc.	CWD in good condition and CFS in good condition with geotech and erosion control blanket properly installed		Pic 8 Desc.	Section of pipe still waiting to be lowered in	
					
GPS Location	See Photo Above		GPS Location	See Photo Above	
Field Station#	12490+00		Field Station#	12487+00	
Pic 9 Desc.	Water bar end treatment in functional order.		Pic 10 Desc.	Water bars and end treatments on slope with fill slopes temp stabilized and SSF in good condition	
Insert image here			Insert image here		
GPS Location			GPS Location		
Field Station#			Field Station#		
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	9/24/2019 3:12 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
Contractor	Precision			Report #	3874
Inspector	Joe Scott			Date/Time	9/24/2019 8:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12865+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

5. Site Conditions

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

A/E	124300138	Date/Time	9/24/2019 8:17 PM	Report #	3874
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.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p> Attended the morning meeting with MVP staff at 6:30 am. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to FR-289 and reported the rainfall total from the rain gauge at Callaway road. 0.0" total precipitation. Traveled to Bottom Creek road and inspected the perimeter ECD's and the rock construction entrance for any possible deficiencies and observed none. Traveled to access roads RO-288 and RO-287. No issues or impacts observed along the access roads. Traveled to the US-221 crossing and walked the ROW from 12993+00 to 13120+17. Streams S-G24,S-G25,S-H1,S-G26 and S-G27 were inspected for any possible impacts from the project. No impacts were found. All installed ECD's and BMP's were inspected for any possible deficiencies. No issues were found throughout the area. </p> <div style="height: 150px;"></div>					
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	9/24/2019 8:17 PM	Report #	
Pictures					
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12865+50		Field Station#	12957+30	
Pic 1 Desc.	No issues or impacts observed near Bottom Creek road.		Pic 2 Desc.	All ECD's and BMP's installed on access road RO-288 remain in good condition.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	12974+29		Field Station#	13012+00	
Pic 3 Desc.	No issues or impacts observed along access road RO-288.		Pic 4 Desc.	Good vegetation growth on the CIS of the BRP.	
					
GPS Location	See pic for GPS location		GPS Location	See pic for GPS location	
Field Station#	13022+50		Field Station#	13042+00	
Pic 5 Desc.	No stream impacts or off ROW issues were observed near streams S-G24 and S-G25.		Pic 6 Desc.	No issues or impacts observed near stream S-H1.	

A/E	124300138	Date/Time	9/24/2019 8:17 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	9/24/2019 8:17 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		