



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18616
Inspector	Logan Box			Date/Time	6/17/2019 6:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	74.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00





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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar End Treatment	Acceptable			
Rock Check Dam	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	6/17/2019 6:11 PM	Report #	18616
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.)					
Rain amount total for this period is 0.3". Inspected all ECDs and environmental controls . Checked all equipment bridges and protection over stream crossings. Inspected repaired punch list items and noted the ones completed. Spot checked vegetation throughout the row.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/17/2019 6:11 PM	Report #	18616		
Pictures							
							
GPS Location	37.08	Field Station#	13543+54	GPS Location	37.08	Field Station#	13624+32
Description	Recently repaired punch list item , erosion issue repaired and stabilized.			Description	Photo showing vegetation		
							
GPS Location	37.08	Field Station#	13461+23	GPS Location	37.08	Field Station#	13454+34
Description	Row photo showing vegetation and environmental controls			Description	Photo showing vegetation		
Insert image here				Insert image here			
GPS Location		Field Station#		GPS Location		Field Station#	
Description				Description			

A/E	124300138	Date/Time	6/17/2019 6:11 PM	Report #	18616
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		









A/E	124300138	Date/Time	6/17/2019 6:11 PM	Report #	18616
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	18940	
Inspector	Pat Davis			Date/Time	6/20/2019 6:33 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Wet	Temperature (°F)	81.00	
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60	
				Rain Accumulation Time (days)	0.00	
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?						Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)						No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)						Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)						
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock		Acceptable				
Housekeeping		Acceptable				
Rock Construction Entrance		Acceptable				
Secondary Containment		Acceptable				
Sensitive Resource Buffer		Acceptable				
Sensitive Resource Signage		Acceptable				
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300138	Date/Time	6/20/2019 6:33 AM	Report #	18940
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 and remove trash, and preform maintenance on the stone surface. Crews continue to pump out secondary tanks containment as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 9) check of the rain gauge in the yard MVP-PY-006 and found 0.6 inch of rainfall in the raingauge. Attended morning Spread Inspectors meeting. Met with LEI Clark reference daily assignment. Gave SEAP Training fo 7 New Hires. EI preformed SWPPP Inspection on the MVP-PY-006 yard. Check the internal drip tray in the Off Road bulk fuel unit. The drip tray was empty and no leaky fittings were observed. EI observed no loose trash in the yard or around the dumpsters. Secondary containment's under the light plants were in good condition. A few containments had sediment on the bottom from dirty equipment stored in the containment. EI observed no fluid deposits on the stone on either side 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. The triple stack compost filter sock along the yard boundary was in good condition. 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	6/20/2019 6:33 AM	Report #	18940
Pictures					
<div>DIRECTION E (T) +37.23554° -080.22878° ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 Buffer & signage at feature 2019-06-20 07:53:19-04:00</div>			<div>DIRECTION S (T) +37.23507° -080.22875° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 Condition of containment 2019-06-20 11:03:36-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062019 fagging and signage for wetland. Looking E. See photo for gps data.				
<div>DIRECTION E (T) +37.23549° -080.22708° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 No fluid deposits south of tanks 2019-06-20 10:39:51-04:00</div>			<div>DIRECTION E (T) +37.23560° -080.22701° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 No fluid deposits north of tanks 2019-06-20 10:42:19-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062019 no fluid deposits on the south side of the bulk fuel tanks. Looking E. See photo for gps data.				
<div>DIRECTION N (T) +37.23560° -080.22702° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 Internal drip tray empty 2019-06-20 10:41:12-04:00</div>			<div>DIRECTION NE (T) +37.23560° -080.22702° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 No leaky fittings on Off Road fuel unit 2019-06-20 10:41:15-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062019 Off Road Fuel unit internal drip tray empty. Looking N. See photo for gps data.				
<div>DIRECTION N (T) +37.23560° -080.22702° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 Internal drip tray empty 2019-06-20 10:41:12-04:00</div>			<div>DIRECTION NE (T) +37.23560° -080.22702° ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062019 No leaky fittings on Off Road fuel unit 2019-06-20 10:41:15-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062019 Off Road fuel unit no leaky fittings. Looking NE. See photo for gps data.				

A/E	124300138	Date/Time	6/20/2019 6:33 AM	Report #	18940
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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A/E	124300138	Date/Time	6/20/2019 6:33 AM	Report #	18940
Pictures					
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18941
Inspector	Pat Davis			Date/Time	6/20/2019 6:36 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Wet	Temperature (°F)	81.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.40
				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	6/20/2019 6:36 AM	Report #	18941
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 preform maintenance on the stone, safety fence, and compost filter sock along the boundary. Crews have continued to pickup and remove loose trash. Secondary containments have be pumped when needed					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049. Check raingauge and found 0.4 inches of rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence in good condition. EI observed no trash along the boundary safety fence and in the dumpster area. EI observed mechanics preforming maintenance on equipment parked in the yard. EI observed crew preforming maintenance on the the stone surface. ECD's, signage and buffers at features W-CV21A, W-CV21B in good condition and being observed. The rock approaches are in good condition no sediment on the stone. Contractor continues to pick up trash in the yard. EI Observed the DEQ Action item had been resolved. Crew had installed compost filter sock around the sand pile in the Southwest end of the yard. The CFS was staked in place and chinking was installed. 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	6/20/2019 6:36 AM	Report #	18941
Pictures					
<div>DIRECTION SW (T)</div> <div>+37.26940° -080.12371°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062019 CFS installed around sand pile 2019-06-20 14:11:17-04:00</div>			<div>DIRECTION SE (T)</div> <div>+37.26940° -080.12410°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062019 CFS installed around sand pile 2019-06-20 14:12:21-04:00</div>		
GPS Location	37.26	Field Station#	+0		
Description	MVP-LY-049_062019 DEQ Action item resolved CFS installed around sand pile. Looking SW. See photo for gps data.				
<div>DIRECTION S (T)</div> <div>+37.27206° -080.12277°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062019 Condition of rock entrance 2019-06-20 14:04:42-04:00</div>			<div>DIRECTION NE (T)</div> <div>+37.27152° -080.12036°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062019 No loose trash around dumpsters 2019-06-20 14:06:25-04:00</div>		
GPS Location	37.26	Field Station#	+0		
Description	MVP-LY-049_062019 condition of rock entrance. Looking S. See photo for gps data.				
<div>DIRECTION NW (T)</div> <div>+37.27004° -080.12360°</div> <div>ACCURACY 33 ft DATUM WGS84</div>  <div>MVP-LY-049_062019 Condition of containment 2019-06-20 15:19:28-04:00</div>			<div>DIRECTION NW (T)</div> <div>+37.27087° -080.12389°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062019 Condition of CFS & safety fence 2019-06-20 15:20:24-04:00</div>		
GPS Location	37.26	Field Station#	+0		
Description	MVP-LY-049_062019 condition of containment under light plant. Looking NW. See photo for gps data.				
GPS Location	37.26	Field Station#	+0		
Description	MVP-LY-049_062019 Condition of compost filter sock and safety fence along north drive. Looking NW. See photo for gps data.				

A/E	124300138	Date/Time	6/20/2019 6:36 AM	Report #	18941
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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A/E	124300138	Date/Time	6/20/2019 6:36 AM	Report #	18941
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
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GPS Location		Field Station#		GPS Location	
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Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18942
Inspector	Tyler Cremeens			Date/Time	6/20/2019 6:38 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+13
State	VA	Inspection Area	Partial	Station End	13415+57
County	Franklin	Ground	Damp	Temperature (°F)	85.
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.
				Rain Accumulation Time (days)	1.







- 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			
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced 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?	N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

A/E	124300138	Date/Time	6/20/2019 6:38 AM	Report #	18942
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.)					
After the daily, morning meetings in the inspection trailers at the contractor's yard in Elliston; I conducted a SWPP inspection of the LOD/ROW between Wade's Gap Road & Webster Corner & Cahas Mountain Road. No activities observed in this area. No issues arose at the roads (neither tracking of dirt nor maintenance of RCEs required) nor at the waterways and associated bridges or BMPs. No new sedimentation or erosion was observed. No corrections/repairs were necessary.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/20/2019 6:38 AM	Report #	18942
Pictures					
					
GPS Location	37.19	Field Station#	13415+00	GPS Location	37.19
Description	Rain gauge at CIS of Cahas Mtn Road reads 0.00".		Field Station#	13315+94	Description
					
GPS Location	37.19	Field Station#	13331+10	GPS Location	37.19
Description	Waterbar recently had fresh ECB installed. View: north		Field Station#	13331+11	Description
					
GPS Location	37.19	Field Station#	13332+24	GPS Location	37.19
Description	CIS hillside above waterway S-GH11. View: west.		Field Station#	13348+46	Description

A/E	124300138	Date/Time	6/20/2019 6:38 AM	Report #	18942
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
Description			Description		







A/E	124300138	Date/Time	6/20/2019 6:38 AM	Report #	18942
Pictures					
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GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18962
Inspector	Dustin Lyons			Date/Time	6/20/2019 4:04 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12102+69
County	Montgomery	Ground	Damp	Temperature (°F)	73.00
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				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Communication	Sump over 1/2 full, needs cleaning		24 Hours	
Waterbar	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	6/20/2019 4:04 PM	Report #	18962
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 SWPPP inspection, the contractor performed mitigation measures in this area which included repairing minor holes in the CFS and maintaining the water bar sumps.					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 6:30 am then traveled to the ROW. No measurable rainfall was recorded at Catawba Road within the last 24 hours. I performed a SWPPP inspection of the ROW from station 12005+00 to 12102+69. The ROW throughout this area has been temporarily stabilized with combinations of Earthguard, seed, mulch and erosion control blanket. I observed the conditions of ECDs, stream crossings, access roads and general conditions of the ROW. A sump pit located along access road MVP-MN-270 was observed to be over half full of sediment and should be cleaned out (see attached photo). I informed Precision but they were not able to clean out the sumps today because their crews were not working in this area. This item was added to the project punch list. No other environmental issues, off-ROW sediment or stream impacts were observed in this area during today's SWPPP inspection. Precision's environmental crew did not work in this 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.					

AFE	124300138	Date/Time	6/20/2019 4:04 PM	Report #	18962		
Pictures							
							
GPS Location	37.26	Field Station#	12072+00	GPS Location	37.26	Field Station#	12031+51
Description	See photo for gps data. Photo shows the sump along access road MVP-MN-270 that was over half full. Should be cleaned out.			Description	See photo for gps data. Photo shows stream S-39.		
							
GPS Location	37.26	Field Station#	12062+00	GPS Location	37.26	Field Station#	12052+00
Description	See photo for gps data. Photo shows the ROW condition from about 12062+00 to 12072+00.			Description	See photo for gps data. Photo shows the ROW condition from about 12040+00 to 12052+00.		
							
GPS Location	37.26	Field Station#	12098+75	GPS Location	37.26	Field Station#	12091+00
Description	See photo for gps data. Photo shows stream S-MM13.			Description	See photo for gps data. Photo shows the ROW condition from about 12091+00 to 12097+00.		

A/E	124300138	Date/Time	6/20/2019 4:04 PM	Report #	18962
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	6/20/2019 4:04 PM	Report #	18962
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18965
Inspector	Joe Scott			Date/Time	6/20/2019 7:58 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12686+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Muddy	Temperature (°F)	79.00
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
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Sump Pit	Acceptable			
Rock Construction Entrance	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	6/20/2019 7:58 AM	Report #	18965
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Attended the morning meeting with MVP staff and PPL management 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 Honeysuckle Road, Bottom Creek Road, RO-287, RO-288 and FR-292. Inspected the ECD's and BMP's, looked for possible off ROW or stream impacts at each location. No issues or impacts were found. Traveled to FR-291 and walked from 13120+17 back to 12993+00 at US-221. Inspected the ECD's, BMP's and general ROW conditions including the area near S-G26 and S-G27, where a crew is in the process of boring under both streams. No issues or impacts were observed throughout the area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/20/2019 7:58 AM	Report #	18965		
Pictures							
							
GPS Location	37.12	Field Station#	13034+00	GPS Location	37.12	Field Station#	12690+20
Description	0.0" total precipitation at Callaway Road			Description	All ECD's and BMP's remain in good condition near Honeysuckle Road.		
							
GPS Location	37.12	Field Station#	12690+20	GPS Location	37.12	Field Station#	12866+00
Description	No issues or impacts observed in the area.			Description	Disturbed work areas are very well stabilized with vegetation.		
							
GPS Location	37.12	Field Station#	12866+00	GPS Location	37.12	Field Station#	12973+00
Description	No issues or impacts observed.			Description	No issues found where RO-288 meets the ROW.		

AFE	124300138	Date/Time	6/20/2019 7:58 AM	Report #	18965
Pictures					
<p><small>Date & Time: Thu Jun 20 2019 12:49:45 EDT Location: 405.124000, -80.00120000 Altitude: 3950ft Datum: WGS-1984 Azimuth Bearing: 330.942E, 240.000ft Elevation Grade: 0.0% Horizontal Grade: 0.0% Zoom: 1X 100% to 0.15 of FR-291 good ROW conditions</small></p>			<p><small>Date & Time: Thu Jun 20 2019 12:49:45 EDT Location: 405.124000, -80.00120000 Altitude: 3950ft Datum: WGS-1984 Azimuth Bearing: 330.942E, 240.000ft Elevation Grade: 0.0% Horizontal Grade: 0.0% Zoom: 1X 100% to 0.15 of FR-291 good ROW conditions</small></p>		
GPS Location	37.12	Field Station#	13099+00	GPS Location	37.12
Field Station#	13082+00	Description	ROW stabilized with Curlex and vegetation on the CIS of FR-291		
Description	No issues or impacts observed on the GAS of FR-290.				
<p><small>Date & Time: Thu Jun 20 2019 12:49:45 EDT Location: 405.124000, -80.00120000 Altitude: 3950ft Datum: WGS-1984 Azimuth Bearing: 330.942E, 240.000ft Elevation Grade: 0.0% Horizontal Grade: 0.0% Zoom: 1X 100% to 0.15 of FR-291 good ROW conditions</small></p>			<p style="text-align: center;">Insert image here</p>		
GPS Location	37.12	Field Station#	13025+50	GPS Location	
Field Station#		Description	Streams S-G24 and S-G25 had no signs of recent impacts and no issues were found.		
Description					
<p style="text-align: center;">Insert image here</p>			<p style="text-align: center;">Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Field Station#		Description			
Description					

A/E	124300138	Date/Time	6/20/2019 7:58 AM	Report #	18965
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18970
Inspector	John Brcic			Date/Time	6/20/2019 8:21 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12102+69
State	VA	Inspection Area	Partial	Station End	12211+00
County	Montgomery	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.60
				Rain Accumulation Time (days)	1.00







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


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

5. Site Conditions

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

A/E	124300138	Date/Time	6/20/2019 8:21 AM	Report #	18970
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 12102+69 to 12211+00.....Activities since last SWPPP inspection. Environmental crews installed erosion control blanket in the bottom of a ravine where a strip of ground was topsoiled in preparation for blasting. Maintenance was performed on end treatments of sumps between stations 12200+00 and 12206+00. Minor maintenance was performed in various locations throughout this inspection area.					
Comments (Reference above questions as appropriate.) After attending the morning meeting at the MVP inspection trailer in the Precision Pipeline yard, I conducted a SWPPP inspection of the right-of-way (ROW) from station 12102+69 to 12211+00. There were no deficiencies observed in this inspection area. There were also no signs of any impacts to waterbodies or any other sensitive resources. No activities were observed between Half Acre Rock Road, the starting point, and Bradshaw Road. Beyond Bradshaw Road, crews were working on the going away side of the railroad tracks. Zane Hudson's tie-in crew was welding and coating two 2-joint sections of pipe. Allen Faulk's blasting crew set up for and detonated a shot from station 12210+50 to 12212+00. They had intended to do a 400 foot shot, but chose to do a smaller stretch due to inclement weather on the radar.					
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	6/20/2019 8:21 AM	Report #	18970		
Pictures							
							
GPS Location	37.25	Field Station#	12102+75	GPS Location	37.25	Field Station#	12108+41
Description	There was 0.6 inches of precipitation accumulated in the rain gauge at Half Acre Rock Road.			Description	Stream S-F15, facing west.		
							
GPS Location	37.25	Field Station#	12125+65	GPS Location	37.25	Field Station#	12132+73
Description	Stream S-MM31, facing north.			Description	Stream S-C29, facing west.		
							
GPS Location	37.25	Field Station#	12163+05	GPS Location	37.25	Field Station#	12211+00
Description	Stream S-C25, facing east.			Description	A blast was deployed from station 12211+00 to 12212+00, the bottom of the ravine up the going away side.		

A/E 124300138		Date/Time 6/20/2019 8:21 AM		Report # 18970	
Pictures					
		<p>Insert image here</p>			
GPS Location 37.25		Field Station# 12211+00		GPS Location	
Description		<p>A track hoe was winched to the bottom of the ravine to smooth out grade where the blast was and restore waterbars.</p>			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		Field Station#		GPS Location	
Description		Description			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		Field Station#		GPS Location	
Description		Description			
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		Field Station#		GPS Location	
Description		Description			






A/E	124300138	Date/Time	6/20/2019 8:21 AM	Report #	18970
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	18982
Inspector	Dawn McCullough			Date/Time	6/20/2019 5:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Damp	Temperature (°F)	78.00
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				
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				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	6/20/2019 5:22 PM	Report #	18982
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Attended morning inspection and contractor meeting 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 maintained. Rock construction entrances at these road crossing were in good condition. Cattle were not observed in field at MVP-MLV-AR-29. Channelized water noted flowing out wetland (W-II4), with sediment build up noted off ROW; saturated soil and standing water observed ATWS-1055 from W-II4 drainage; off ROW channel entering stream S-II4 within the limits of disturbance; water was clear entering stream S-II4. ECDs were functioning acceptably at all stream crossings and ROW perimeters. Equipment bridges were in acceptable condition, with no environmental issues noted. Soil piles were observed to be stabilized with acceptable vegetative cover and curlex on piles. Temporary vegetative cover noted to be moderate on ROW. Some sumps holding water. No PPL activity was observed in this area today. No additional environmental issues 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	6/20/2019 5:22 PM	Report #	18982
Pictures					
 <p>Date & Time: Thu, Jun 20, 2019 11:13:00 EDT Position: +037.089744 / -080.064007 Altitude: 1167ft Datum: WGS-84 Azimuth/Bearing: 298° N62W 5298mils (True) Elevation Angle: -11.8 Horizon Angle: +00.3 Zoom: 1X AR-29</p>			 <p>Date & Time: Thu, Jun 20, 2019 14:03:24 EDT Position: +037.115732 / -080.063282 Altitude: 1528ft Datum: WGS-84 Azimuth/Bearing: 340° N63W 3080mils (True) Elevation Angle: -35.0 Horizon Angle: +00.8 Zoom: 1X S-II4 looking upstream</p>		
GPS Location	37.32	Field Station#	13190+00	GPS Location	37.32 Field Station# 13260+75
Description			Please see photo for accurate coordinates. MVP-MLV-AR-29, ECDs functioning acceptably along access road.		
 <p>Date & Time: Thu, Jun 20, 2019 14:06:14 EDT Position: +037.115732 / -080.063282 Altitude: 1528ft Datum: WGS-84 Azimuth/Bearing: 898° S82E 1742mils (True) Elevation Angle: -07.5 Horizon Angle: +00.2 Zoom: 1X S-II4</p>			 <p>Date & Time: Thu, Jun 20, 2019 16:19:57 EDT Position: +037.115732 / -080.063282 Altitude: 1528ft Datum: WGS-84 Azimuth/Bearing: 340° S00W 3200mils (True) Elevation Angle: -35.0 Horizon Angle: +00.8 Zoom: 1X 13251+00 old soil migration area</p>		
GPS Location	37.32	Field Station#	13260+60	GPS Location	37.32 Field Station# 13251+00
Description			Please see photo for accurate coordinates. S-II4, stream buffer well vegetated, road crossing maintained.		
 <p>Date & Time: Thu, Jun 20, 2019 15:54:09 EDT Position: +037.093269 / -080.064007 Altitude: 1450ft Datum: WGS-84 Azimuth/Bearing: 138° S42E 2496mils (True) Elevation Angle: -14.1 Horizon Angle: +00.7 Zoom: 1X tree line CIS wades gap</p>			 <p>Date & Time: Thu, Jun 20, 2019 14:58:17 EDT Position: +037.104489 / -080.056337 Altitude: 1580ft Datum: WGS-84 Azimuth/Bearing: 302° N59W 5369mils (True) Elevation Angle: -14.7 Horizon Angle: +00.0 Zoom: 1X S-GH7</p>		
GPS Location	37.32	Field Station#	13293+00	GPS Location	37.32 Field Station# 13309+09
Description			Please see photo for accurate coordinates. ROW, soil piles and ROW stabilized, no off ROW impacts noted.		

A/E	124300138	Date/Time	6/20/2019 5:22 PM	Report #	18982
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	6/20/2019 5:22 PM	Report #	18982
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	19006
Inspector	Jason Nielsen			Date/Time	6/20/2019 6:34 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12445+30
State	VA	Inspection Area	Partial	Station End	12543+56
County	Montgomery	Ground	Wet	Temperature (°F)	72.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.70
				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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

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

A/E	124300138	Date/Time	6/20/2019 6:34 PM	Report #	19006
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 there has been no PPL activity.					
Comments (Reference above questions as appropriate.) Went to yellow finch road to collect rain gauge totals (.7"). Went to Cove hollow road to perform a SWPPP inspection of the work area. While performing the inspection I checked for any damaged ECDs, RCE, or stabilization issues. Everything was in good condition and there is 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	6/20/2019 6:34 PM	Report #	19006		
Pictures							
							
GPS Location	37.33	Field Station#	12543+56	GPS Location	37.33	Field Station#	12448+12
Description	Yellow Finch rain gauge 0.7". Looking NW. See picture for GPS data.			Description	RCE. Looking W. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12448+50	GPS Location	37.33	Field Station#	12448+50
Description	Stabilized topsoil. Looking NE. See picture for GPS data.			Description	Stabilized ROW. Looking E. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12445+86	GPS Location	37.33	Field Station#	12445+86
Description	Stabilized topsoil and ROW. Looking SE. See picture for GPS data.			Description	Curlexed drain crossing ROW. Looking S. See picture for GPS data.		

A/E	124300138	Date/Time	6/20/2019 6:34 PM	Report #	19006
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	6/20/2019 6:34 PM	Report #	19006
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	19008
Inspector	Jason Nielsen			Date/Time	6/20/2019 6:42 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12211+00
State	VA	Inspection Area	Partial	Station End	12440+00
County	Montgomery	Ground	Wet	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

5. Site Conditions

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

A/E	124300138	Date/Time	6/20/2019 6:42 PM	Report #	19008
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 area PPL has began installing forward controls. The environmental crews have also maid repairs as needed to ECDs that may have been damaged by equipment or rain events.					
Comments (Reference above questions as appropriate.) Went to access road MVP-MN-276.03 to begin my SWPPP inspection of the area. While performing my inspection I checked for damaged ECDs, RCE, and stabilization issues. Everything was in good condition. PPL was working on getting the equipment that has been hauled to the ROW ready for construction by putting on the blades for the dozers and the boom for the sidebooms. NCI was processing timber to prepare to burn on the ROW and get the ROW prepared for grading activities. The environmental crew was installing perimeter controls.					
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	6/20/2019 6:42 PM	Report #	19008		
Pictures							
							
GPS Location	37.33	Field Station#	12334+77	GPS Location	37.33	Field Station#	12256+00
Description	RCE. Looking NE. See picture for GPS data.			Description	Sump pit and end treatment. Looking NW. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12281+00	GPS Location	37.33	Field Station#	12302+05
Description	Open ditch with safety fence around it. Looking NE. See picture for GPS data.			Description	Environmental crew installing SSF along the perimeter of the ROW. Looking SE. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12389+04	GPS Location	37.33	Field Station#	12409+03
Description	Bridge crossing feature S-NN19. Looking NW. See picture for GPS data.			Description	Stabilized ROW. Looking E. See picture for GPS data.		

A/E	124300138	Date/Time	6/20/2019 6:42 PM	Report #	19008
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	6/20/2019 6:42 PM	Report #	19008
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	Field Station#
Description			Description		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	19044
Inspector	Logan Box			Date/Time	6/21/2019 7:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+52
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00




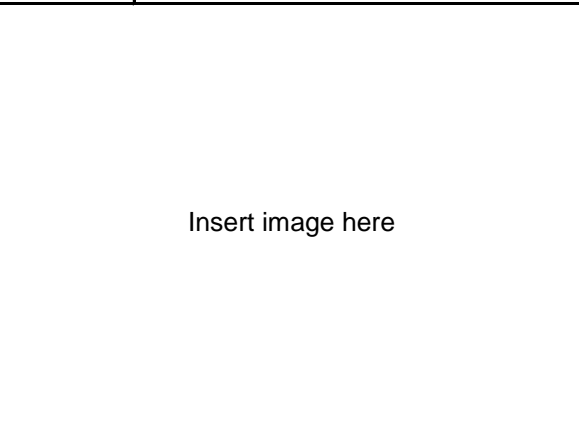
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Equipment Bridge	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	6/21/2019 7:13 PM	Report #	19044
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 ECDs and environmental controls . Monitored vegetation growth of temporary and permanent coverage. Inspected all stream and wetland crossings. Total rain amounts for this period is 1" . No issues were observed with ECDs or environmental controls.					
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	6/21/2019 7:13 PM	Report #	19044
Pictures					
					
GPS Location	37.02	Field Station#	13490+00	GPS Location	37.02
Field Station#	13488+00	Description		Photo showing vegetation and slope breakers	
					
GPS Location	37.02	Field Station#	13470+00	GPS Location	37.02
Field Station#	13450+00	Description		Photo of temporary vegetation	
					
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Field Station#		Description		Row photo showing vegetation and ECDs in place and functioning	
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Field Station#		Description		Row photo showing vegetation and ECDs in place and functioning	

A/E	124300138	Date/Time	6/21/2019 7:13 PM	Report #	19044
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	6/21/2019 7:13 PM	Report #	19044
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
Description			Description		