



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	14774	
Inspector	Pat Davis			Date/Time	3/12/2019 6:49 AM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Damp	Temperature (°F)	39.00	
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				
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	3/12/2019 6:49 AM	Report #	14774
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.)					
(Summary Spread 9) Checked rain gauge in the yard MVP-PY-006 and found 0 rainfall in the raingauge. EI preformed SWPPP Inspection on the MVP-PY-006. EI observed no trash in the yard. Secondary containment's were in good condition. EI observed no fluid deposits on the stone on the either side of the bulk fuel tanks. The flagging to mark the 100 foot boundary was in place. EI found no leaky equipment. The wash rack that was clean and in good condition. No other environmental issues were noted during today's inspection. SEAP Training was not given due to no new hires. No 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	3/12/2019 6:49 AM	Report #	14774		
Pictures							
							
GPS Location	37.23	Field Station#	+0	GPS Location	37.23	Field Station#	+0
Description	MVP-PY-006_031219 condition of containment under light plant. Looking W. See photo for gps data.			Description	MVP-PY-006_031219 buffer and flagging around feature in good condition. Looking NE. See photo for gps data.		
							
GPS Location	37.23	Field Station#	+0	GPS Location	37.23	Field Station#	+0
Description	MVP-PY-006_031219 condition of containment under light plant. Looking NE. See photo for gps data.			Description	MVP-PY-006_031219 no fluid deposits on the north side of the bulk fuel tanks. Looking SE. See photo for gps data.		
							
GPS Location	37.23	Field Station#	+0	GPS Location	37.23	Field Station#	+0
Description	MVP-PY-006_031219 no fluid deposits on the north side of the bulk fuel tanks. Looking E. See photo for gps data.			Description	MVP-PY-006_031219 condition of compost filter sock along north boundary. Looking NE. See photo for gps data.		

A/E	124300138	Date/Time	3/12/2019 6:49 AM	Report #	14774
Pictures					
Insert image here			Insert image here		
GPS Location		Field Station#		GPS Location	
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GPS Location		Field Station#		GPS Location	
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Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	14779
Inspector	Dustin Lyons			Date/Time	3/12/2019 7:56 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13262+62
State	VA	Inspection Area	Partial	Station End	13342+67
County	Franklin	Ground	Damp	Temperature (°F)	51.00
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 (Reinforce Filter Fence)	Communication	Remove tree from SSF	24 Hours		
Compost Filter Sock	Communication	Clean soil off CFS, see below	24 Hours		
Compost Filter Sock	Communication	Repair damaged CFS, see below	24 Hours		
Sump Pit	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Silt 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	3/12/2019 7:56 AM	Report #	14779
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 met with the inspection team at the main yard this morning at 7:00, then attended Precision's weekly safety meeting. No measurable rainfall was recorded within the last 24 hours on the spread.</p> <p>I performed a SWPPP inspection of the ROW from station 13262+62 to 13342+67. The following items were observed in this area:</p> <p>13334+70: Tree has fallen and is resting on the super silt fence. The tree should be cut and removed from the super silt fence.</p> <p>13330+40 to 13330+71: Soil from the spoil/topsoil stockpile has sloughed onto the perimeter compost filter sock and should be cleaned off.</p> <p>13273+20: A hole was observed in the perimeter compost filter sock and should be repaired.</p> <p>I informed Precision's environmental foreman, John Davis, about these items. Precision did not have any crews working in this area today.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/12/2019 7:56 AM	Report #	14779		
Pictures							
							
GPS Location	37.06	Field Station#	13273+20	GPS Location	37.06	Field Station#	13330+71
Description	See photo for gps data. Photo shows the hole observed in the CFS at about 13273+20.			Description	See photo for gps data. Photo shows the topsoil covering the perimeter CFS from about 13330+40 to 13330+71.		
							
GPS Location	37.06	Field Station#	13334+70	GPS Location	37.06	Field Station#	13308+90
Description	See photo for gps data. Photo shows the tree that has fallen on the super silt fence at about 13334+70.			Description	See photo for gps data. Photo shows the downstream side of the bridge over S-GH7.		
							
GPS Location	37.06	Field Station#	13334+17	GPS Location	37.06	Field Station#	13337+13
Description	See photo for gps data. Photo shows the downstream side of the bridge over S-GH11.			Description	See photo for gps data. Photo shows stream S-GH9 down stream of the ROW.		

A/E	124300138	Date/Time	3/12/2019 7:56 AM	Report #	14779
Pictures					
Insert image here			Insert image here		
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	3/12/2019 7:56 AM	Report #	14779
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 #	14783	
Inspector	Pat Davis			Date/Time	3/12/2019 7:13 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Roanoke	Ground	Damp	Temperature (°F)	40.00	
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	
Housekeeping	Acceptable					
Compost Filter Sock	Acceptable					
Rock Construction Entrance	Acceptable					
Secondary Containment	Acceptable					
Sensitive Resource Buffer	Acceptable					
5. Site Conditions						
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.						No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?						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	3/12/2019 7:13 PM	Report #	14783
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. The crew continues to perform maintenance on the stone surface. Crews have kept loose trash picked up around dumpster area. Area around both dumpster areas free of loose trash.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049 check rain gauge found 0 rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock in good condition. EI observed no trash along the boundary safety fence and by the timber mats. Observed the safety fence along the boundary was in good condition. The rock approaches are in good condition no mud on the stone. Contractor continues to pick up trash 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.					

AFE 124300138		Date/Time 3/12/2019 7:13 PM		Report # 14783			
Pictures							
<div>DIRECTION N (T) +37.27207° -080.12282° ACCURACY 16 ft DATUM WGS84</div>  <div>2019-03-12 08:30:13-04:00</div>			<div>DIRECTION N (T) +37.27157° -080.12236° ACCURACY 16 ft DATUM WGS84</div>  <div>2019-03-12 08:30:34-04:00</div>				
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_031219 condition of rock entrance on the center drive. Looking S. See photo for gps data.		Description		MVP-LY-049_031219 condition of compost filter sock and safety fence along drive. Looking S. See photo for gps data.	
<div>DIRECTION S (T) +37.27100° -080.12195° ACCURACY 16 ft DATUM WGS84</div>  <div>2019-03-12 08:31:03-04:00</div>			<div>DIRECTION S (T) +37.27115° -080.12161° ACCURACY 16 ft DATUM WGS84</div>  <div>2019-03-12 08:31:24-04:00</div>				
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_031219 condition of containment under light plant. Looking E. See photo for gps data.		Description		MVP-LY-049_031219 condition of compost filter sock and safety fence along drive. Looking E. See photo for gps data.	
<div>DIRECTION NW (T) +37.27152° -080.12040° ACCURACY 16 ft DATUM WGS84</div>  <div>2019-03-12 08:32:16-04:00</div>			<div>DIRECTION N (T) +37.26996° -080.12358° ACCURACY 16 ft DATUM WGS84</div>  <div>2019-03-12 08:47:50-04:00</div>				
GPS Location 37.27		Field Station# +0		GPS Location 37.27		Field Station# +0	
Description		MVP-LY-049_031219 dumpster area free of loose trash. Looking NE. See photo for gps data.		Description		MVP-LY-049_031219 condition of containment under light plant. Looking N. See photo for gps data.	

A/E	124300138	Date/Time	3/12/2019 7:13 PM	Report #	14783
Pictures					
Insert image here			Insert image here		
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	3/12/2019 7:13 PM	Report #	14783
Pictures					
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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 #	14784
Inspector	Pat Davis			Date/Time	3/12/2019 7:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+70
State	VA	Inspection Area	Partial	Station End	13415+51
County	Franklin	Ground	Damp	Temperature (°F)	54.00
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				
Erosion Control Blanket	Acceptable				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt 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	3/12/2019 7:13 PM	Report #	14784
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 corrected issues with waterbars and compost filter sock. Crews have removed trees blown down on the silt fence. Crews then repaired the damaged silt fence sections.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection between Websters Corner station 13342+67 to Cahas Mt station 13415+51. EI observed 0 rainfall in the raingauge at Cahas Mountain Road. Environmental crew was in the process of reworking the fill slope edge..The crews then hand seeded and installed erosion control blanket on the reworked slope between station 13409+00 to station 13390+00. EI observed the installed erosion control blanket on steep slopes was in good condition between station 13358+64 to station 13371+50. EI observed timber mat bridges were clean and closed. The rock approaches at Webster's Corner Road station 13342+67 were in good condition and free of sediment. No 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 3/12/2019 7:13 PM		Report # 14784			
Pictures							
							
GPS Location 37.09		Field Station# 13348+46		GPS Location 37.09		Field Station# 13352+23	
Description		13348+46_031219 S-RR08 mat bridge clean and closed. Looking SE. See photo for gps data.		Description		13352+23_031219 S-RR09 mat bridge clean and closed. Looking E. See photo for gps data.	
							
GPS Location 37.09		Field Station# 13355+94		GPS Location 37.09		Field Station# 13358+64	
Description		13355+94_031219 condition of gun club drive way. Looking S. See photo for gps data.		Description		13358+64_031219 S-RR11 mat bridge clean and closed. Looking SE. See photo for gps data.	
							
GPS Location 37.09		Field Station# 13390+00		GPS Location 37.09		Field Station# 13403+00	
Description		13390+00_031219 crew working to stabilize spoil pile. Looking N. See photo for gps data.		Description		13403+00_031219 crew working to stabilize spoil piles. Looking SW. See photo for SW. See photo for gps data.	

A/E	124300138	Date/Time	3/12/2019 7:13 PM	Report #	14784
Pictures					
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GPS Location		Field Station#		GPS Location	
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Pictures					
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Insert image here			Insert image here		
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 #	14790
Inspector	Joe Scott			Date/Time	3/12/2019 10:17 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)	52.00
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	
Broad-Based Dip	Acceptable				
Waterbar End Treatment	Acceptable				
Cleanwater Diversion Berm	Acceptable				
Waterbar	Acceptable				
Compost Filter Sock	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Equipment Bridge	Acceptable				
Sump Pit	Acceptable				
Erosion Control Blanket	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?					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	3/12/2019 10:17 AM	Report #	14790
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 MVP Inspectors morning meeting at the MVP-PY-006 along with the PPL weekly safety meeting. Attended the morning meeting with PPL management afterwards. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to Bottom Creek road and checked all ECD's and BMP's for any possible deficiencies or off ROW impacts. No issues or impacts were found in the area. Traveled to Honeysuckle Road. No issues or impacts were observed in this area. Traveled to RO-287 and RO-288, checked both access roads for any ECD deficiencies or other issues. None were found. Traveled to US-221. From 12993+00 to 13120+17, no ECD deficiencies or stream/off ROW impacts were found throughout the area. Traveled to FR-292 and inspected the access road for any possible deficiencies or impacts and found none.					
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	3/12/2019 10:17 AM		Report #	14790		
Pictures								
<p>Date & Time: Tue, Mar 12, 2019, 10:16:49 EDT Position: +037.133297° / -080.128946° Altitude: 3250ft Datum: WGS-84 Azimuth/Bearing: 212° S20W 379ft/mile (True) Elevation Grade: -012% Horizon Grade: +000% Zoom: 1X 12865+00 Bottom Creek Road</p> 				<p>Date & Time: Tue, Mar 12, 2019, 11:29:18 EDT Position: +037.191864° / -080.157231° Altitude: 3723ft Datum: WGS-84 Azimuth/Bearing: 175° S08E 3111ft/mile (True) Elevation Grade: -023% Horizon Grade: +000% Zoom: 1X 12690+50 GAS of Honeysuckle road</p> 				
GPS Location	37.15	Field Station#	12865+00		GPS Location	37.19	Field Station#	12690+50
Description	Bottom Creek road. No deficiencies or off ROW impacts found.			Description	Honeysuckle Road. No deficiencies in ECD's or BMP's were found. Environmental crew has recently performed maintenance throughout the area.			
<p>Date & Time: Tue, Mar 12, 2019, 13:44:26 EDT Position: +037.162948° / -080.084957° Altitude: 3369ft Datum: WGS-84 Azimuth/Bearing: 139° S41E 2471ft/mile (True) Elevation Grade: +003% Horizon Grade: +002% Zoom: 1X 12973+00 RO-288 near US-221</p> 				<p>Date & Time: Tue, Mar 12, 2019, 13:45:16 EDT Position: +037.122257° / -080.084908° Altitude: 3720ft Datum: WGS-84 Azimuth/Bearing: 327° N33W 8813ft/mile (True) Elevation Grade: +008% Horizon Grade: -000% Zoom: 1X 13114+00 CIS of FR-291</p> 				
GPS Location	37.13	Field Station#	12973+00		GPS Location	37.12	Field Station#	13114+00
Description	RO-288 re-rocked ATWS, no issues or impacts in the area.			Description	CIS of FR-291 no issues or impacts observed throughout the area.			
<p>Date & Time: Tue, Mar 12, 2019, 14:21:21 EDT Position: +037.126359° / -080.120843° Altitude: 2656ft Datum: WGS-84 Azimuth/Bearing: 272° N88W 4836ft/mile (True) Elevation Grade: -036% Horizon Grade: +005% Zoom: 1X 13025+00 GAS of BRP and S-G24 and S-G25</p> 				<p>Date & Time: Tue, Mar 12, 2019, 14:48:37 EDT Position: +037.122558° / -080.117307° Altitude: 3094ft Datum: WGS-84 Azimuth/Bearing: 188° N88E 1524ft/mile (True) Elevation Grade: -022% Horizon Grade: -000% Zoom: 2X 13041+00 S-H1</p> 				
GPS Location	37.12	Field Station#	13025+00		GPS Location	37.12	Field Station#	13041+00
Description	S-G24 and S-G25 had no deficiencies and no observed impacts.			Description	S-H1 remains in good condition throughout the area. No issues or impacts.			

A/E	124300138	Date/Time	3/12/2019 10:17 AM	Report #	14790
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	3/12/2019 10:17 AM	Report #	14790
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		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	14794
Inspector	Jason Nielsen			Date/Time	3/12/2019 1:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12445+19
State	VA	Inspection Area	Partial	Station End	12450+00
County	Montgomery	Ground	Damp	Temperature (°F)	50.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt 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	3/12/2019 1:01 PM	Report #	14794
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 the environmental crew has walked and checked for any damaged ECDs and made repairs accordingly.					
Comments (Reference above questions as appropriate.) Went to Cove hollow road to perform a SWPPP inspection of the area. While in the area I inspected all ECDs and RCE for damage or any need for maintenance. There was no damage to any ECDs and stabilization was in place.					
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	3/12/2019 1:01 PM	Report #	14794		
Pictures							
							
GPS Location	37.33	Field Station#	12448+12	GPS Location	37.33	Field Station#	12445+83
Description	RCE. Looking NE. See picture for GPS data.			Description	Stabilized topsoil pile. Looking NE. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12445+83	GPS Location	37.33	Field Station#	12445+83
Description	Stabilized ROW. Looking W. See picture for GPS data.			Description	Dewatering structure. Looking E. See picture for GPS data.		
							
GPS Location	37.33	Field Station#	12445+43	GPS Location	37.33	Field Station#	12448+41
Description	Cover over the top of a Well point. Looking S. See picture for GPS data.			Description	Stabilized disturbed variance. Looking SW. See picture for GPS data.		

A/E	124300138	Date/Time	3/12/2019 1:01 PM	Report #	14794
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		







A/E	124300138	Date/Time	3/12/2019 1:01 PM	Report #	14794
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 #	14799
Inspector	John Brcic			Date/Time	3/12/2019 8:58 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Damp	Temperature (°F)	50.00
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				
Erosion Control Blanket	Acceptable				
Equipment Bridge	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Rock Construction Entrance	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Sump Pit	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	3/12/2019 8:58 AM	Report #	14799
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. There has been no activity in this inspection area since the last SWPPP inspection.					
Comments (Reference above questions as appropriate.) At the start of the day, I attended the Spread H safety meeting in the PPL yard and then the inspection meeting at the MVP trailer. I then performed a SWPPP inspection in the area between stations 12005+00 and 12119+17, Catawba area to Flatwoods Road respectively. ECDs, water bodies, and roads were all in good shape throughout this inspection area. There was no work being conducted in this area today. In the late afternoon, I went back to the MVP inspection trailer to meet LEI Randy Clark in order to update the punch list after today's activity.					
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	3/12/2019 8:58 AM	Report #	14799	
Pictures						
						
GPS Location	37.26	Field Station#	12031+51	GPS Location	37.26	
Description	Stream S-G39, facing southeast.			Description	Stream S-G40, facing southeast.	
						
GPS Location	37.26	Field Station#	12015+84	GPS Location	37.25	
Description	Stream S-G38, facing east.			Description	Stream S-MM15, facing west.	
						
GPS Location	37.25	Field Station#	12086+56	GPS Location	37.25	
Description	Stream S-MM14, facing west.			Description	Stream S-MM15, facing east.	

A/E	124300138	Date/Time	3/12/2019 8:58 AM	Report #	14799
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	3/12/2019 8:58 AM	Report #	14799
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 #	14805
Inspector	Jason Nielsen			Date/Time	3/12/2019 1:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12442+64
County	Montgomery	Ground	Damp	Temperature (°F)	50.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Equipment Bridge	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	3/12/2019 1:16 PM	Report #	14805
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 the environmental crew have repaired punch list items and walked the ROW to check for any damaged ECD that may require maintenance.					
Comments (Reference above questions as appropriate.) Went to access road MVP-MN-276.03 where I met with MBP to which they said they seen nothing that needed maintenance in the area which they walked. I then began my SWPPP. Went to Lafayette road to verify a punch list item, 1949, that was completed. Went to Bradshaw road to continue my SWPPP inspection. Went to access road MVP-MN-272 to continue my SWPPP walk through. While performing my SWPPP inspection I inspected ECDs for damage from weather or wild life that would cause a need for maintenance, there was no damaged ECDs and 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.					

AFE	124300138		Date/Time	3/12/2019 1:16 PM		Report #	14805						
Pictures													
<div>DIRECTION NE (T) 37.25166°N 080.24585°W ACCURACY 5 m DATUM WGS84</div>  <div>2019-03-12 09:01:15-04:00</div>			<div>DIRECTION NW (T) 37.25220°N 080.26012°W ACCURACY 65 m DATUM WGS84</div>  <div>2019-03-12 10:54:40-04:00</div>										
GPS Location		37.33	Field Station#		12234+77		GPS Location		37.33	Field Station#		12186+92	
Description		RCE GAS Reese Mountain switch back. Looking NE. See picture for GPS data.					Description		Stabilized ROW. Looking NW. See picture for GPS data.				
<div>DIRECTION W (T) 37.21150°N 080.26645°W ACCURACY 1.42 km DATUM WGS84</div>  <div>2019-03-12 11:23:27-04:00</div>			<div>DIRECTION W (T) 37.25715°N 080.28105°W ACCURACY 6 m DATUM WGS84</div>  <div>2019-03-12 11:30:12-04:00</div>										
GPS Location		37.33	Field Station#		12132+73		GPS Location		37.33	Field Station#		12125+65	
Description		Bridge crossing over S-C29. Looking W. See picture for GPS data.					Description		Bridge crossing over multiple streams and wetlands. Looking W. See picture for GPS data.				
<div>DIRECTION S (T) 37.25737°N 080.28254°W ACCURACY 10 m DATUM WGS84</div>  <div>2019-03-12 12:07:22-04:00</div>			<div>DIRECTION SE (T) 37.23291°N 080.19829°W ACCURACY 5 m DATUM WGS84</div>  <div>1949 12443+00 2019-03-12 09:21:36-04:00</div>										
GPS Location		37.33	Field Station#		12119+27		GPS Location		37.33	Field Station#		12443+00	
Description		RCE GAS of Flatwoods road. Looking S. See picture for GPS data.					Description		Punch list item number 1949 completed. Looking SE. See picture for GPS data.				

A/E	124300138	Date/Time	3/12/2019 1:16 PM	Report #	14805
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	3/12/2019 1:16 PM	Report #	14805
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 #	14806
Inspector	Dawn McCullough			Date/Time	3/12/2019 9:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13262+58
County	Franklin	Ground	Dry	Temperature (°F)	55.00
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				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
Sump Pit	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	3/12/2019 9:03 PM	Report #	14806
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 weekly contractor Health and Safety meeting for Spread H. Attended morning inspection meeting. Discussed daily activities with EI team. Conducted SWPPP inspection from Sta. No. 13188+66 to Sta. No. 13262+58. ROW was stabilized with no off ROW impacts noted. MVP-MLV-AR-29, Dillons Mill, and Flanders Road crossing were maintained, with minor wear from off ROW logging activities. Cattle observed running against Super Silt Fence and Priority 1 silt fence along MVP-MLV-AR-29, no repairs needed at this time. ECDs at stream crossings S-D10, S-D8, and S-II4 were functioning acceptably with no stream impacts observed. Waterbars and waterbar outlets functioning acceptably, with maintenance needed when ROW is suitable for heavy equipment. No additional environmental issues were noted during this inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	3/12/2019 9:03 PM	Report #	14806		
Pictures							
<p>Date & Time: Tue, Mar 12, 2019, 09:59:25 EDT Position: +037.089102 / -080.050559 Altitude: 1150ft Datum: WGS-84 Azimuth/Bearing: 189.509W 3360mils (True) Elevation Angle: -00.4 Horizon Angle: +00.1 Zoom: 1X 13188+00</p> 			<p>Date & Time: Tue, Mar 12, 2019, 12:44:38 EDT Position: +037.123255 / -080.073598 Altitude: 1524ft Datum: WGS-84 Azimuth/Bearing: 189.509W 3360mils (True) Elevation Angle: -31.7 Horizon Angle: -01.7 Zoom: 1X 13199+00</p> 				
GPS Location	37.32	Field Station#	13188+66	GPS Location	37.32	Field Station#	13199+00
Description	MVP-MLV-AR-29, access road maintained with ECDs functioning acceptably.			Description	Dillon's Mill, ROW stabilized with curlex, road crossing maintained.		
<p>Date & Time: Tue, Mar 12, 2019, 12:20:51 EDT Position: +037.123235 / -080.067691 Altitude: 2041ft Datum: WGS-84 Azimuth/Bearing: 228.548W 4039mils (True) Elevation Angle: -22.1 Horizon Angle: +01.6 Zoom: 1X 13218+00</p> 			<p>Date & Time: Tue, Mar 12, 2019, 12:13:10 EDT Position: +037.132302 / -080.066007 Altitude: 2003ft Datum: WGS-84 Azimuth/Bearing: 330.130W 5867mils (True) Elevation Angle: -13.4 Horizon Angle: +00.2 Zoom: 1X 13232+00</p> 				
GPS Location	37.32	Field Station#	13218+00	GPS Location	37.32	Field Station#	13232+00
Description	Waterbars and outlets functioning acceptably, soil piles stable, no off ROW impacts noted.			Description	Minor rill erosion noted, perimeter controls functioning acceptably, no off ROW impacts.		
<p>Date & Time: Tue, Mar 12, 2019, 11:11:48 EDT Position: +037.108871 / -080.057274 Altitude: 1426ft Datum: WGS-84 Azimuth/Bearing: 134.544E 1982mils (True) Elevation Angle: -14.7 Horizon Angle: +00.5 Zoom: 1X 13260+00</p> 			<p>Date & Time: Tue, Mar 12, 2019, 11:10:04 EDT Position: +037.115815 / -080.060174 Altitude: 1471ft Datum: WGS-84 Azimuth/Bearing: 121.559E 2151mils (True) Elevation Angle: -19.5 Horizon Angle: -00.9 Zoom: 1X 13261+00</p> 				
GPS Location	37.32	Field Station#	13260+60	GPS Location	37.32	Field Station#	13261+00
Description	S-II4, looking upstream at stream crossing, ECDs functioning acceptably, off ROW drainage flowing clear.			Description	ATWS-1055, minimal to no flow observed to be flowing onto ROW from W-II4.		

A/E	124300138	Date/Time	3/12/2019 9:03 PM	Report #	14806
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	3/12/2019 9:03 PM	Report #	14806
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		




Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	14819
Inspector	Glenn Mike Renfro			Date/Time	3/13/2019 11:42 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+00
State	VA	Inspection Area	Full	Station End	13670+00
County	Franklin	Ground	Damp	Temperature (°F)	40.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	6.00
				Rain Accumulation Time (days)	0.50
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	Communication	Maintenance needed			
Housekeeping	Acceptable				
Roadside Ditch	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence	Communication	Maintenance needed			
Silt Fence (Reinforce Filter Fence)	Acceptable				
Waterbar	Communication	Maintenance needed			
Waterbar End Treatment	Communication	Maintenance needed			
Vegetative Stabilization (Permanent)	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	3/13/2019 11:42 AM	Report #	14819
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.)					
Performed SWPPP inspection of Spread H section of RoW. The spread has received .40" of rainfall since the last inspection. All perimeter ECD's were inspected and there are several potential issues that need to be addressed. All stream crossings were found to be flowing free and clear of any sediment. All RCE's throughout this section are currently in compliance. There was a potential issue observed with sediment build up in the throat of the permanent waterbar at approximately 13562+00. The temporary end treatment at 13576+00 was found to be out of spec and will be addressed promptly. All permanent end treatments were in good condition. All stabilization practices were found to be in compliance. The slope stabilization issue at the road crossing on CIS of Cahas Mt #2 is currently under review of the Field Engineer. All issues observed during the inspection were placed on the punch list and given to the contractor to address.					
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		3/13/2019 11:42 AM		Report #		14819	
Pictures											
											
GPS Location		36.97		Field Station#		13437+00		GPS Location		36.97	
Description		Permanent stabilization and E&S controls in good condition									
											
GPS Location		36.97		Field Station#		13496+76		GPS Location		36.97	
Description		Slope stabilization issue on the CIS of Cahas Mt #2									
											
GPS Location		36.97		Field Station#		13644+73		GPS Location		36.97	
Description		RCE on CIS of Leaning Oak in good condition.									
Description		Stream S-E28 flume clear of any debris.									

A/E	124300138	Date/Time	3/13/2019 11:42 AM	Report #	14819
Pictures					
		<p>Insert image here</p>			
GPS Location	36.97	Field Station#	13562+00	GPS Location	
Description	Waterbar needs throat cleaned		Description		
<p>Insert image here</p>			<p>Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Description			Description		
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A/E	124300138	Date/Time	3/13/2019 11:42 AM	Report #	14819
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