



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	19261	
Inspector	Pat Davis			Date/Time	6/26/2019 5:44 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Dry	Temperature (°F)	89.00	
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00	
				Rain Accumulation Time (days)	0.00	







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Secondary Containment	Acceptable			
Rock Construction Entrance	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	6/26/2019 5:44 PM	Report #	19261
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 rainfall in the raingauge. Attended morning Spread Inspectors meeting. Met with LEI Clark reference daily assignment. Gave SEAP Training fo 12 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. The containments under the porta toilets 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	6/26/2019 5:44 PM	Report #	19261
Pictures					
<div>DIRECTION W (T)</div> <div>+37.23564° -080.22719°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062619</div> <div>No fluid deposits N of tanks</div> <div>2019-06-26 11:12:52-04:00</div>			<div>DIRECTION SW (T)</div> <div>+37.23553° -080.22708°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062619</div> <div>No fluid deposits S of tanks</div> <div>2019-06-26 11:13:02-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062619 no fluid deposits on the north side of the bulk fuel tanks. Looking W. See photo for gps data.				
<div>DIRECTION SW (T)</div> <div>+37.23565° -080.22703°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062619</div> <div>Internal drip tray empty</div> <div>2019-06-26 11:14:18-04:00</div>			<div>DIRECTION NW (T)</div> <div>+37.23564° -080.22702°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062619</div> <div>No leaky fittings</div> <div>2019-06-26 11:14:28-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062619 Off Road Fuel unit internal drip tray empty. Looking SW. See photo for gps data.				
<div>DIRECTION SE (T)</div> <div>+37.23454° -080.22792°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062619</div> <div>Sediment in containments</div> <div>2019-06-26 11:22:03-04:00</div>			<div>DIRECTION N (T)</div> <div>+37.23453° -080.22894°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-PY-006_062619</div> <div>Condition of CFS W boundary</div> <div>2019-06-26 11:32:29-04:00</div>		
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062619 sediment in containment. Looking SE. See photo for gps data.				
GPS Location	37.23	Field Station#	+0		
Description	MVP-PY-006_062629 condition of compost filter sock along west boundary. Looking N. See photo for gps data.				

A/E	124300138	Date/Time	6/26/2019 5:44 PM	Report #	19261
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	6/26/2019 5:44 PM	Report #	19261
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 #	19262
Inspector	Pat Davis			Date/Time	6/26/2019 6:13 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

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

5. Site Conditions

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

A/E	124300138	Date/Time	6/26/2019 6:13 AM	Report #	19262
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 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 or in either of the dumpster areas. 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 containments under the light plants and generator were in good condition. The containments under the porta toilets were in good condition. The rock approaches are in good condition no sediment 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	6/26/2019 6:13 AM	Report #	19262	
Pictures						
<div>DIRECTION S (T)</div> <div>+37.27204° -080.12279°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062619</div> <div>Condition of rock entrance</div> <div>2019-06-26 12:49:28-04:00</div>			<div>DIRECTION S (T)</div> <div>+37.27160° -080.12232°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062619</div> <div>Condition of safety fence & CFS along dr...</div> <div>2019-06-26 12:49:58-04:00</div>			
GPS Location	37.27	Field Station#	+0	GPS Location	37.27	
Description	MVP-LY-049_062619 condition of rock entrance on center drive. Looking S. See photo for gps data.			Description	MVP-LY-049_062619 condition of CFS and safety fence along drive. Looking S. See photo for gps data.	
<div>DIRECTION NE (T)</div> <div>+37.27099° -080.12194°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062619</div> <div>Condition of containment</div> <div>2019-06-26 12:50:26-04:00</div>			<div>DIRECTION NE (T)</div> <div>+37.27108° -080.12162°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062619</div> <div>Condition of containment</div> <div>2019-06-26 12:50:43-04:00</div>			
GPS Location	37.27	Field Station#	+0	GPS Location	37.27	
Description	MVP-LY-049_062619 condition of containment under light plant. Looking NE. See photo for gps data.			Description	MVP-LY-049_062619 condition of containment under generator. Looking NE. See photo for gps data.	
<div>DIRECTION NE (T)</div> <div>+37.27151° -080.12034°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062619</div> <div>No loose trash in E dumpsters area</div> <div>2019-06-26 12:57:44-04:00</div>			<div>DIRECTION NW (T)</div> <div>+37.27165° -080.12048°</div> <div>ACCURACY 16 ft DATUM WGS84</div>  <div>MVP-LY-049_062619</div> <div>Condition of CFS along N boundary</div> <div>2019-06-26 12:58:03-04:00</div>			
GPS Location	37.27	Field Station#	+0	GPS Location	37.27	
Description	MVP-LY-049_062619 no loose trash around Eastern dumpster area. Looking NE. See photo for gps data.			Description	MVP-LY-049_062619 condition of CFS and safety fence along North boundary. Looking NW. See photo for gps data.	

A/E	124300138	Date/Time	6/26/2019 6:13 AM	Report #	19262
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	6/26/2019 6:13 AM	Report #	19262
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 #	19264
Inspector	Tyler Cremeens			Date/Time	6/26/2019 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	Dry	Temperature (°F)	90.
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.
				Rain Accumulation Time (days)	1.

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			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	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	6/26/2019 6:38 AM	Report #	19264
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.					

AFE	124300138	Date/Time	6/26/2019 6:38 AM	Report #	19264		
Pictures							
 <p>Date & Time: Wed, Jun 26, 2019, 09:50:03 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -22.1° Horizon Angle: +90.5° Zoom: 1X</p>		 <p>Date & Time: Wed, Jun 26, 2019, 10:48:19 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -20.5° Horizon Angle: +90.7° Zoom: 1X</p>					
GPS Location	37.19	Field Station#	13415+00	GPS Location	37.19	Field Station#	13315+94
Description	Waterway S-IJ1 & S-IJ2; Wetland W-IJ1. View: East. See Photo for GPS Data.			Description	Waterway S-RR11. View: East. See Photo for GPS Data.		
 <p>Date & Time: Wed, Jun 26, 2019, 10:49:30 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -18° Horizon Angle: +90.1° Zoom: 1X</p>		 <p>Date & Time: Wed, Jun 26, 2019, 10:57:03 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -08.6° Horizon Angle: +92.3° Zoom: 1X</p>					
GPS Location	37.19	Field Station#	13358+64	GPS Location	37.19	Field Station#	13352+23
Description	Waterway S-RR11. View: East. See Photo for GPS Data.			Description	Waterway S-RR09. View: West. See Photo for GPS Data.		
 <p>Date & Time: Wed, Jun 26, 2019, 10:59:49 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -11.3° Horizon Angle: +90.2° Zoom: 1X</p>		 <p>Date & Time: Wed, Jun 26, 2019, 11:03:00 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Bearing: Not Available Elevation Angle: -10.1° Horizon Angle: +90.4° Zoom: 1X</p>					
GPS Location	37.19	Field Station#	13348+46	GPS Location	37.19	Field Station#	13337+13
Description	Waterway S-RR08. View: West. See Photo for GPS Data.			Description	Waterway S-GH9. View: East. See Photo for GPS Data.		

AFE	124300138	Date/Time	6/26/2019 6:38 AM	Report #	19264			
Pictures								
 <p><small>Date & Time: Wed Jun 26, 2019 11:04:53 Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Heading: Not Available Elevation Angle: +22.1 Horizon Angle: +00.1 Zoom: 1X</small></p>			<div>Insert image here</div>					
GPS Location	37.26	Field Station#	13334+17	GPS Location		Field Station#		
Description	Waterway S-GH11. View: East. See Photo for GPS Data.			Description				
 <p><small>Date & Time: Wed Jun 26, 2019 11:28:04 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Heading: Not Available Elevation Angle: +22.1 Horizon Angle: +00.1 Zoom: 1X</small></p>			 <p><small>Date & Time: Wed Jun 26, 2019 11:28:51 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Heading: Not Available Elevation Angle: +22.1 Horizon Angle: +00.1 Zoom: 1X</small></p>					
GPS Location	37.26	Field Station#	13325+30	GPS Location	37.26	Field Station#	13325+25	
Description	Downstream side of Waterway S-GH14. View: Southeast. See Photo for GPS Data.			Description	Equipment bridge over Waterway S-GH14. View: Southeast. See Photo for GPS Data.			
 <p><small>Date & Time: Wed Jun 26, 2019 11:31:55 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Heading: Not Available Elevation Angle: +12.8 Horizon Angle: +01.2 Zoom: 1X</small></p>			 <p><small>Date & Time: Wed Jun 26, 2019 11:32:44 EDT Position: +037.271689 / -080.037753 Altitude: 995ft Datum: WGS-84 Azimuth/Heading: Not Available Elevation Angle: +16.8 Horizon Angle: +00.1 Zoom: 1X</small></p>					
GPS Location	37.26	Field Station#	13321+57	GPS Location	37.26	Field Station#	13321+47	
Description	Equipment bridge over Waterway S-GH15. View: Northwest. See Photo for GPS Data.			Description	Downstream side of Waterway S-GH15. Cows present. View: South. See Photo for GPS Data.			

A/E	124300138	Date/Time	6/26/2019 6:38 AM	Report #	19264
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





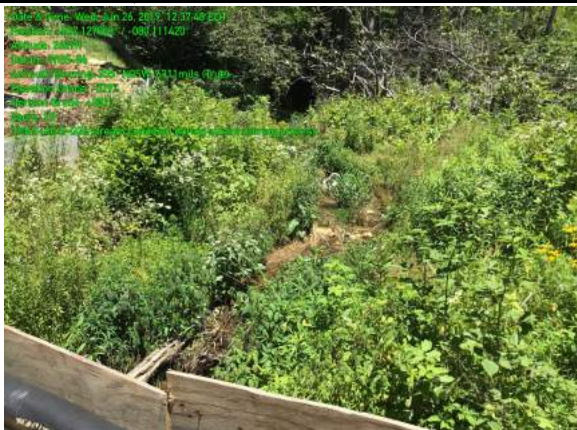

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	19278
Inspector	Joe Scott			Date/Time	6/26/2019 8:23 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12686+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Damp	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Waterbar	Acceptable			
Sump Pit	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	6/26/2019 8:23 AM	Report #	19278
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 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 FR-292 and checked the ECD's installed along the access road for possible deficiencies or impacts in the area. None were found. From station #12993+00 to #13120+17, no issues or impacts were observed throughout the area. Traveled to RO-288, RO-287, Bottom Creek Road, and Honeysuckle. No off ROW/in stream impacts or ECD/BMP deficiencies were observed at any of these locations. At FR-290 Randy Carrillo's crew continues to work on the stream bore process under S-G26 and S-G27. Both dewatering structures are now being utilized for the dewatering of the bore pits. Work area continues to remain in good condition with no issues or impacts observed throughout.					
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	6/26/2019 8:23 AM		Report #	19278		
Pictures								
								
GPS Location	37.12	Field Station#	13116+00		GPS Location	37.12	Field Station#	13143+00
Description	No issues or impacts observed throughout the area today.			Description	All ECD's and BMP's were in good condition.			
								
GPS Location	37.12	Field Station#	13067+00		GPS Location	37.12	Field Station#	13063+00
Description	Primary dewatering structure being utilized again with less water volume now that the secondary dewatering structure is also being used.			Description	Condition of stream S-G27 remains unchanged since the bore process began.			
								
GPS Location	37.12	Field Station#	13062+00		GPS Location	37.12	Field Station#	12995+00
Description	Condition of stream S-G26 remains unchanged since the bore process began.			Description	ROW conditions remain well stabilized with no issues.			

AFE	124300138	Date/Time	6/26/2019 8:23 AM	Report #	19278
Pictures					
GPS Location	37.19	Field Station#	12689+00	GPS Location	37.31
Description	No issues or impacts observed.		Description	Secondary dewatering structure near access road FR-290	
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	6/26/2019 8:23 AM	Report #	19278
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 #	19284
Inspector	Dustin Lyons			Date/Time	6/26/2019 4:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+00
County	Montgomery	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

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

A/E	124300138	Date/Time	6/26/2019 4:03 PM	Report #	19284
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 following mitigation measures were performed. 12072+00: sumps along access road MVP-MN-270.					
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 12072+00. 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. No 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.					

A/E	124300138	Date/Time	6/26/2019 4:03 PM	Report #	19284	
Pictures						
						
GPS Location	37.27	Field Station#	12035+11	GPS Location	37.27	
Description	See photo for gps data. Photo shows stream S-G40.			Description	See photo for gps data. Photo shows the bridge over S-G40.	
						
GPS Location	37.27	Field Station#	12036+00	GPS Location	37.27	
Description	See photo for gps data. Photo shows stream S-PP23.			Description	See photo for gps data. Photo shows the bridge over S-PP23.	
						
GPS Location	37.27	Field Station#	12031+50	GPS Location	37.27	
Description	See photo for gps data. Photo shows stream S-G39.			Description	See photo for gps data. Photo shows the bridge over S-G39.	

AFE 124300138		Date/Time 6/26/2019 4:03 PM		Report # 19284	
Pictures					
GPS Location 37.27		Field Station# 12015+00		GPS Location 37.27	
Field Station# 12015+00				Field Station# 12015+00	
Description		See photo for gps data. Photo shows the bridge over S-G38.		Description	
				See photo for gps data. Photo shows stream S-G38.	
GPS Location 37.27		Field Station# 12013+97		GPS Location 37.27	
Field Station# 12013+97				Field Station# 12013+97	
Description		See photo for gps data. Photo shows the bridge over S-G36 on access road MVP-MN-268.01.		Description	
				See photo for gps data. Photo shows stream S-G36 and ECDs along the bridge on access road MVP-MN-268.01.	
Insert image here			Insert image here		
GPS Location 37.27		Field Station#		GPS Location 37.27	
Field Station#				Field Station#	
Description				Description	

A/E	124300138	Date/Time	6/26/2019 4:03 PM	Report #	19284
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 #	19288
Inspector	Jason Nielsen			Date/Time	6/26/2019 12:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12445+30
State	VA	Inspection Area	Partial	Station End	12460+76
County	Montgomery	Ground	Dry	Temperature (°F)	89.00
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 (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	6/26/2019 12:14 PM	Report #	19288
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 tetra tech had marked out the wetland boundaries at W-KL58. PPL hasn't performed any work in the area. The port-o-potty company has reinstalled two toilets to the area.					
Comments (Reference above questions as appropriate.) Went to Cove hollow road to perform a SWPPP inspection of the disturbed area. While in the area I inspected all BMPs. The RCE was clean and all ECDs were in good working condition. The clearing crew had began to move in with a mower to cut the tall grass from the edge of LOD. PPL environmental coordinator called to get survey in the area to stake off the approved variance work space.					
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	6/26/2019 12:14 PM	Report #	19288		
Pictures							
<div>DIRECTION NE (T)</div> <div>37.23078°N 080.19876°W</div> <div>ACCURACY 21 m DATUM WGS84</div>  <div>2019-06-26 08:15:22-04:00</div>			<div>DIRECTION S (T)</div> <div>37.23107°N 080.19832°W</div> <div>ACCURACY 8 m DATUM WGS84</div>  <div>2019-06-26 08:16:02-04:00</div>				
GPS Location	37.25	Field Station#	12447+00	GPS Location	37.25	Field Station#	12445+86
Description	Stabilized ROW. Looking NE. See picture for GPS data.			Description	Curlexed drain crossing the ROW. Looking S. See picture for GPS data.		
<div>DIRECTION E (T)</div> <div>37.23101°N 080.19800°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>2019-06-26 08:16:29-04:00</div>			<div>DIRECTION E (T)</div> <div>37.23105°N 080.19735°W</div> <div>ACCURACY 6 m DATUM WGS84</div>  <div>2019-06-26 08:17:21-04:00</div>				
GPS Location	37.25	Field Station#	12445+86	GPS Location	37.25	Field Station#	12445+86
Description	Stabilized top soil pile. Looking E. See picture for GPS data.			Description	Dewatering structure. Looking E. See picture for GPS data.		
<div>DIRECTION Unavailable</div> <div>LOCATION Unavailable</div> <div>ACCURACY/DATUM Unavailable</div>  <div>2019-06-26 08:18:53-04:00</div>			<div>DIRECTION SW (T)</div> <div>37.23104°N 080.19846°W</div> <div>ACCURACY 7 m DATUM WGS84</div>  <div>2019-06-26 08:19:37-04:00</div>				
GPS Location	37.25	Field Station#	12445+40	GPS Location	37.25	Field Station#	12445+40
Description	P1 Silt fence and safety fence perimeter controls.			Description	Night cap covering well point system. Looking SW. See picture for GPS.		

A/E	124300138	Date/Time	6/26/2019 12:14 PM	Report #	19288
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	6/26/2019 12:14 PM	Report #	19288
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 #	19293
Inspector	Jason Nielsen			Date/Time	6/26/2019 2:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12211+00
State	VA	Inspection Area	Partial	Station End	12440+00
County	Montgomery	Ground	Dry	Temperature (°F)	88.00
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 (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	6/26/2019 2:50 PM	Report #	19293
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 the environmental crew has installed perimeter controls, mulched topsoil piles, and repaired damaged ECDs.					
Comments (Reference above questions as appropriate.) Went to Reese Mountain Road to begin my SWPPP of the ROW. While in the area I witnessed the tie end crew preparing pipe. The blasting crew was drilling their holes for blasting and moving around to the next area to drill. The clearing crew was working on processing and stacking tumbler, grinding stumps, and burning the brush piles. The environmental crew split up to install perimeter ECDs and install end treatments around the stumps of the waterbars. The grade crew was topsoiling the ROW and grading the ROW after the environmental crew would mulch the top soil piles. The utility crew was also working on repairing CFS along access road MVP-MN-276.03, PL item #30. All other ECDs were in good shape with no need for maintenance.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/26/2019 2:50 PM	Report #	19293
Pictures					
					
GPS Location	37.23	Field Station#	12230+00	GPS Location	37.23
Description	Stabilized top soil pile. Looking SE. See picture for GPS data.		Field Station#	12231+50	
					
GPS Location	37.23	Field Station#	12360+00	GPS Location	37.23
Description	SSF perimeter controls. Looking N. See picture for GPS data.		Field Station#	12363+33	
					
GPS Location	37.23	Field Station#	12302+00	GPS Location	37.23
Description	Grade crew grading the ROW. Looking SE. See picture for GPS data.		Field Station#	12235+00	

A/E	124300138	Date/Time	6/26/2019 2:50 PM	Report #	19293
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	6/26/2019 2:50 PM	Report #	19293
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 #	19295
Inspector	Dawn McCullough			Date/Time	6/26/2019 3:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Dry	Temperature (°F)	92.00
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 Berm	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	6/26/2019 3:13 PM	Report #	19295
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 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 S-D10, S-D8, S-II4, and S-GH7. Equipment bridges were in acceptable condition. Sumps beginning to show signs of erosion and degradation, but still functioning acceptably. Soil piles were observed to be stabilized with acceptable vegetative cover and curlex on piles. Temporary vegetative cover noted to be moderate on ROW. No PPL activity was observed in this area today. No additional environmental issues noted during today's inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/26/2019 3:13 PM	Report #	19295		
Pictures							
							
GPS Location	37.32	Field Station#	13262+00	GPS Location	37.32	Field Station#	13260+85
Description	Please see photo for accurate coordinates. ATWS-1055, no flow noted in clean water conveyance.			Description	Please see photo for accurate coordinates. S-II4, water flow moderate and clear, no environmental issues noted.		
							
GPS Location	37.32	Field Station#	13252+00	GPS Location	37.32	Field Station#	13234+00
Description	Please see photo for accurate coordinates. ROW, soil piles stabilized, temporary vegetative cover acceptable.			Description	Please see photo for accurate coordinates. ROW, waterbars, sumps, and outlet protection functioning acceptably.		
							
GPS Location	37.32	Field Station#	13209+00	GPS Location	37.32	Field Station#	13309+09
Description	Please see photo for accurate coordinates. ROW, right of way stabilized, soil piles sable, no environmental issues noted.			Description	Please see photo for accurate coordinates. S-GH7, looking upstream, natural erosion observed, ECDs functioning acceptably.		

AFE	124300138	Date/Time	6/26/2019 3:13 PM	Report #	19295
Pictures					
 <p><small>Date & Time: Wed Jun 26 2019 12:36:56 EDT Position: -83.711154° / -35.054249° Altitude: 1587ft Datum: WGS84 Azimuth/Bearing: 329° N31W 5849m=001m Elevation Angle: -01.4° Horizontal Angle: 100.2° Zoom: LX Arc: 29</small></p>			 <p><small>Date & Time: Wed Jun 26 2019 12:36:56 EDT Position: -83.712197° / -35.054277° Altitude: 1623ft Datum: WGS84 Azimuth/Bearing: 329° N31W 5849m=001m Elevation Angle: -01.4° Horizontal Angle: 100.2° Zoom: LX Arc: 29</small></p>		
GPS Location	37.32	Field Station#	13287+00	GPS Location	37.32
Description	Please see photo for accurate coordinates. ROW, minor erosion noted at sump, not currently an environmental issue.		Description	Please see photo for accurate coordinates. MVP-MLV-AR-29, cattle observe in field, ECD functioning acceptably.	
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	6/26/2019 3:13 PM	Report #	19295
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 #	19297
Inspector	John Brcic			Date/Time	6/26/2019 9:13 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12071+00
State	VA	Inspection Area	Partial	Station End	12212+00
County	Montgomery	Ground	Dry	Temperature (°F)	88.00
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	Communication	12198+00: add layer of CFS	24 Hours	6/26/2019
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			
Sump Pit	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Slope Drain Pipe	Acceptable			
Housekeeping	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

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6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Station 12071+00 to 12211+00.....Activities since last SWPPP inspection. Clean rock has been hauled into access road MVP-MN-275. Inlet protection was installed at a clean water diversion pipe at station 12092+80. At station 12198+00, triple stacked 18" CFS was upgraded to a 6-stack where runoff drains out of a culvert into stream S-OO11. The ditching crew has installed plugs in their ditch to keep waterbars intact in several locations. A dewatering structure was built at station 12211+75 in case it was needed to dewater open ditch in the ravine between Bradshaw Road and Reese Mountain. A new secondary containment was installed beneath the fuel storage tank at station 12199+50 after the first one was damaged.

Comments (Reference above questions as appropriate.)

This morning, I attended the inspection meeting at the MVP trailer in the Precision Pipeline yard. I then performed a SWPPP inspection between stations 12071+00 and 12211+00. This inspection included stream crossings S-MM15, S-MM14, S-MM13, S-MM11, S-F15, S-F16A/B, S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. There were no impacts observed to any of the waterbodies in this inspection area. There was construction activity in the area of streams S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16A/B. There were no compromised ECDs observed during this inspection.

Justin Jackson's ditching crew finished digging ditch between access road MVP-MN-270 and Half Acre Rock Road and moved all equipment across Half Acre Rock Road. Operators then began digging ditch between Half Acre Rock Road and Flatwoods Road. They have been taking care to stop ditching well before any waterbodies, and not digging any ditch unless there is at least 400 feet between waterbodies.

Zane Hudson's crew continued to dig ditch in the ravine between Bradshaw Road and Reese Mountain at station 12210+50. They were also welding the fitting onto a section of pipe to fit the bottom of the ravine.

MBP Inspector Angie Gwynn documented a section of triple stacked 18 inch CFS at station 12198+00, next to the Norfolk and Western railroad tracks, that had been overtopped at one point and asked that another layer of CFS be added for some additional height. Joe Amua's environmental crew removed the CFS that was there and replaced it with new CFS and added the additional layers of CFS, creating a 3-2-1 pattern of CFS.

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		6/26/2019 9:13 AM		Report #		19297	
Pictures											
											
GPS Location		37.25		Field Station#		12076+95		GPS Location		37.25	
Field Station#		12076+95		Description		Stream S-MM15, facing east. Bridge was actively being used at the time of this inspection.		Field Station#		12092+65	
Description		Stream S-MM15, facing east. Bridge was actively being used at the time of this inspection.		Description		Topsoil piles were seeded and mulched after the ditching crew segregated topsoil going under the clean water diversion pipe.					
											
GPS Location		37.25		Field Station#		12098+44		GPS Location		37.25	
Field Station#		12098+44		Description		Stream S-MM13, facing east. Bridge was actively being used at the time of his inspection.		Field Station#		12104+00	
Description		Stream S-MM13, facing east. Bridge was actively being used at the time of his inspection.		Description		The ditching crew crossed Half Acre Rock Road and began ditching toward Flatwoods Road.					
											
GPS Location		37.25		Field Station#		12163+05		GPS Location		37.25	
Field Station#		12163+05		Description		Stream S-C25, facing east. No activity in this area.		Field Station#		12166+47	
Description		Stream S-C25, facing east. No activity in this area.		Description		Stream S-C24, facing east. No activity in this area.					

AFE 124300138		Date/Time 6/26/2019 9:13 AM		Report # 19297			
Pictures							
GPS Location	37.25	Field Station#	12210+50	GPS Location	37.25	Field Station#	12198+00
Description	The tie-in crew at Bradshaw Road continued to dig ditch in preparation for lowering in pipe through the bottom of the ravine.			Description	Joe Amua's env crew replaced and upgraded the triple stack 18" CFS to 6-stack CFS per MBP action item.		
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	6/26/2019 9:13 AM	Report #	19297
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 #	19351
Inspector	Logan Box			Date/Time	6/27/2019 5:26 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+41
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	Yes
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	No
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	6/27/2019 5:26 PM	Report #	19351
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 throughout the row. Checked all sump pits and RCEs . Total measurable amounts of rain for this period is 0.1" . Monitored area at Monte rd where land owner cut hay from row, area was growing great vegetation now and has good coverage over the row. Observed all stream and wetland crossings 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	6/27/2019 5:26 PM	Report #	19351
Pictures					
					
GPS Location	37.06	Field Station#	13570+00	GPS Location	37.06
Field Station#	13555+00	Description		Photo showing temporary vegetation	
					
GPS Location	37.06	Field Station#	13424+00	GPS Location	37.06
Field Station#	13430+00	Description		Functioning sump pit	
<p style="text-align: center;">Insert image here</p>			<p style="text-align: center;">Insert image here</p>		
GPS Location		Field Station#		GPS Location	
Description			Description		

A/E	124300138	Date/Time	6/27/2019 5:26 PM	Report #	19351
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	6/27/2019 5:26 PM	Report #	19351
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		