



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39962
Inspector	Daniel Fortune			Date/Time	7/18/2022 3:10 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	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	124300137	Date/Time	7/18/2022 3:10 PM	Report #	39962
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Completed a SWPPP inspection for LY 028 (12005+00) No Deficiencies recorded for repairs today. Waste management control bin on site with no trash or debris in the yard. Perimeter controls in place and functional as intended. The yard area accumulated 0" of precipitation the last 24 hours. This yard has porta- Jon's stored throughout. No Trash or debris around. The Transit busses remain parked with no leaks visible at the time of inspection. Entry to the yard has functional CFS installed. No Issues At this time.</p> <p>Completed a storm water event inspection throughout Yard 37 (12005+00). The perimeter silt fence was in place and functioning as designed. The rock road approach was clean, no mud or other debris on road. The yard was free of debris. No trash was seen. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. Rock outlets and other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard remained clear of debris. There is heavy temporary vegetation throughout the soil piles as well. No issues at this time</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/18/2022 3:10 PM	Report #	
Pictures					
					
GPS Location	See photo LY 028		GPS Location	See photo LY 028	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	LY 028 - RCE to LY28. Perimeter CFS found functional		Pic 2 Desc.	RCE and trash receptacle area.	
					
GPS Location	See photo LY 028		GPS Location	See photo LY 028	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment under hydraulic box.		Pic 4 Desc.	Secondary containment under hydraulic box	
					
GPS Location	See photo LY 028		GPS Location	See photo LY 028	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	RCE conditions at the float storage area.		Pic 6 Desc.	RCE at the transit bus storage area.	

AFE	124300137	Date/Time	7/18/2022 3:10 PM	Report #	
Pictures					
					
GPS Location	See photo LY 037		GPS Location	See photo LY 037	
Field Station#	12005+00		Field Station#	12005+00	
Pic 7 Desc.	Black top condition prior to the RCE to LY 037		Pic 8 Desc.	View of Road side ditch	
					
GPS Location	See photo LY 037		GPS Location	See photo LY 037	
Field Station#	12005+00		Field Station#	12005+00	
Pic 9 Desc.	Rock lined channel conditions.		Pic 10 Desc.	Temporary vegetation and perimeter P1 silt fencing.	
					
GPS Location	See photo LY 037		GPS Location	See photo LY 037	
Field Station#	12005+00		Field Station#	12005+00	
Pic 11 Desc.	Secondary containment to the foreign fluid storage.		Pic 12 Desc.	Equipment storage area.	

A/E	124300137	Date/Time	7/18/2022 3:10 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39949
Inspector	Daniel Fortune			Date/Time	7/18/2022 11:50 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Partial	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	74.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Check Dam	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	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	124300137	Date/Time	7/18/2022 11:50 AM	Report #	39949
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>See photos for GPS coordinates.</p> <p>Completed a VA SWPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). The row is well vegetated and no erosion issues at this time.</p> <p>Recommendation's: AR 266, Safety fence should have u-posts or t-post instead of row lathes. This has been communicated to the contractor environmental foreman crew (1710).</p> <p>No Deficiencies documented for repairs today.</p> <p>This section of row has been finally restored with heavy vegetation. Perennial and annual grasses are visible at this time. There are herbaceous vegetation that continue to grow from the permanent water bars. Permanent water bars have been installed and appear to be functioning as intended. (Other in section 6 above).</p> <p>Level Spreaders remain functional at this time.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/18/2022 11:50 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11900+81		Field Station#	11906+00	
Pic 1 Desc.	Temporary level spreader condition in final restoration area		Pic 2 Desc.	Perimeter P1 silt fencing with heavy vegetation coverage.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11918+00		Field Station#	11912+40	
Pic 3 Desc.	Perimeter P1 silt fencing and heavy vegetation cover.		Pic 4 Desc.	Final restoration area.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11921+00		Field Station#	11935+00	
Pic 5 Desc.	Vegetated staggered water bars. (Final restoration area).		Pic 6 Desc.	Perineal vegetation visible throughout the final restoration area.	

AFE	124300137	Date/Time	7/18/2022 11:50 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11977+45	Field Station#	11989+00		
Pic 7 Desc.	Final Restoration area upslope from the AR 266.	Pic 8 Desc.	Final restoration area near the Catawba Rd entrance.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11978+86	Field Station#	11961+00		
Pic 9 Desc.	Karst feature area adequately protected with functional ECDs.	Pic 10 Desc.	CC4 stabilized road side ditch with rock check dams.		
<p>Insert image here</p>		<p>Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	7/18/2022 11:50 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39965
Inspector	Patrick Shields			Date/Time	7/18/2022 3:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+89
County	Montgomery	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
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	124300137	Date/Time	7/18/2022 3:47 PM	Report #	39965
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) with level spreaders in place where designated on E&S sheets. Perimeter controls have been removed due to final restoration vegetation growth. The only remaining ECDs exist around the Mount tabor RCE and along AR 266.03. AR 266.03 and Mount Tabor road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
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	124300137	Date/Time	7/18/2022 3:47 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11899+89	Field Station#	11854+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	Permanent waterbar in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11839+00	Field Station#	11830+50		
Pic 3 Desc.	Waterbar with level spreader in place	Pic 4 Desc.	Level spreader in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11811+00	Field Station#	11788+52		
Pic 5 Desc.	Permanent vegetation present	Pic 6 Desc.	RCE in place		

A/E	124300137	Date/Time	7/18/2022 3:47 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/18/2022 3:47 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39958
Inspector	Clint Sears			Date/Time	7/18/2022 1:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+52
County	Montgomery	Ground	Damp	Temperature (°F)	87.00
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			
Housekeeping	Communication	See punch list		
Rock Construction Entrance	Acceptable			
Erosion Control Blanket	Acceptable			
Equipment Bridge	Acceptable			
Waterbar	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sensitive Resource Buffer	Acceptable			
Slope Drain Pipe	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/18/2022 1:45 PM	Report #	39958
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.)					
Met with environmental staff. Discussed RoW/ECD conditions, within this section, with fellow EI Eric Hanlon. Completed VA SWPPP inspection from MP 221.02 (11670+00) and MP 223.27 (11788+52) Deficiencies found at the following station number. Sta#11679+00 remove additional tire from Row. All deficiencies were communicated to PPL personnel via punch list. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. ECD's at Sensitive resource buffer zones are in acceptable condition. Row is damp and in stable condition.					
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	124300137	Date/Time	7/18/2022 1:45 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Jul 18, 2022, 01:45:00 PM Position: 35° 29' 26.84" N, 83° 00' 00.00" W Altitude: 2049 ft (625 m) Datum: WGS84 Azimuth Bearing: 325° N 55W 57° 30m True (102.1°) Elevation Angle: +08.6° Horizontal Angle: -04.1° Slope: 12% 11764+00</p>		 <p>Date & Time: Mon, Jul 18, 2022, 01:45:00 PM Position: 35° 29' 26.84" N, 83° 00' 00.00" W Altitude: 2140 ft (652 m) Datum: WGS84 Azimuth Bearing: 325° N 55W 57° 30m True (102.1°) Elevation Angle: +17.2° Horizontal Angle: -02.1° Slope: 10% 11751+00</p>		GPS Location	See photo
Field Station#	11764+00	Field Station#	11751+00	GPS Location	see photo
Pic 1 Desc.	Perimeter controls are in place	Pic 2 Desc.	Section of Row showing conditions and controls		
 <p>Date & Time: Mon, Jul 18, 2022, 01:46:00 PM Position: 35° 29' 26.84" N, 83° 00' 00.00" W Altitude: 2213 ft (674 m) Datum: WGS84 Azimuth Bearing: 325° N 55W 57° 30m True (102.1°) Elevation Angle: +22.1° Horizontal Angle: -02.1° Slope: 10% 11743+97</p>		 <p>Date & Time: Mon, Jul 18, 2022, 01:46:00 PM Position: 35° 29' 26.84" N, 83° 00' 00.00" W Altitude: 2213 ft (674 m) Datum: WGS84 Azimuth Bearing: 325° N 55W 57° 30m True (102.1°) Elevation Angle: +22.1° Horizontal Angle: -02.1° Slope: 10% 11740+72</p>		GPS Location	See photo
Field Station#	11743+97	Field Station#	11740+72	GPS Location	See photo
Pic 3 Desc.	S-EF62 looking upstream	Pic 4 Desc.	S-EF65 looking downstream		
 <p>Date & Time: Mon, Jul 18, 2022, 01:47:00 PM Position: 35° 29' 26.84" N, 83° 00' 00.00" W Altitude: 2213 ft (674 m) Datum: WGS84 Azimuth Bearing: 325° N 55W 57° 30m True (102.1°) Elevation Angle: +22.1° Horizontal Angle: -02.1° Slope: 10% 11720+00</p>		 <p>Date & Time: Mon, Jul 18, 2022, 01:47:00 PM Position: 35° 29' 26.84" N, 83° 00' 00.00" W Altitude: 2213 ft (674 m) Datum: WGS84 Azimuth Bearing: 325° N 55W 57° 30m True (102.1°) Elevation Angle: +22.1° Horizontal Angle: -02.1° Slope: 10% 11709+50</p>		GPS Location	See photo
Field Station#	11720+00	Field Station#	11709+50	GPS Location	See photo
Pic 5 Desc.	Section of Row showing conditions and controls	Pic 6 Desc.	CFS perimeter controls are in place		

AFE	124300137	Date/Time	7/18/2022 1:45 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11704+00		Field Station#	11691+00	
Pic 7 Desc.	Section of Row showing conditions and controls at S-MN22		Pic 8 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11687+42		Field Station#	11679+00	
Pic 9 Desc.	Section of Row showing conditions and controls at S-MN21		Pic 10 Desc.	Tire added to punch list for removal	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11671+40		Field Station#	11767+44	
Pic 11 Desc.	Section of Row showing conditions and controls		Pic 12 Desc.	Looking upstream at S-IJ52	

A/E	124300137	Date/Time	7/18/2022 1:45 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39960
Inspector	Clint Sears			Date/Time	7/18/2022 2:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	87.00
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			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	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	124300137	Date/Time	7/18/2022 2:05 PM	Report #	39960
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.)					
Completed VA SWPPP inspection of LDY-29 AR-238.00 - Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles. Secondary containment is in place where needed.					
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	124300137	Date/Time	7/18/2022 2:05 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Culvert is in place	Pic 2 Desc.	CFS perimeter controls are in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	No visible leaks or spills	Pic 4 Desc.	Rock surface of RCE is maintained in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Secondary containment is in place	Pic 6 Desc.	Dumpsters are in place		

A/E	124300137	Date/Time	7/18/2022 2:05 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/18/2022 2:05 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39961
Inspector	Clint Sears			Date/Time	7/18/2022 2:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	87.00
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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	Acceptable			
Roadside Ditch	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/18/2022 2:15 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Secondary containment in place		Pic 2 Desc.	Secondary containment is in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	CFS perimeter controls are in place		Pic 4 Desc.	Rock surface of RCE is maintained in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	No visible leaks or spills around equipment		Pic 6 Desc.	Secondary containment around welding equipment and fuel cells is in place	

A/E	124300137	Date/Time	7/18/2022 2:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/18/2022 2:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report






Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	39944
Inspector	Rob Robertson			Date/Time	7/18/2022 10:36 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Partial	Station End	11670+00
County	Montgomery	Ground	Damp	Temperature (°F)	73.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication			
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	124300137	Date/Time	7/18/2022 10:36 AM	Report #	39944
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>Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain. The ROW surface is stable with no erosion taking place. The contractor will be notified of the need to replace the worn P1 silt fence located 11656+50 to 11657+00. All other ECDs are currently in acceptable condition. Note that worn CFS replacement is necessary before any ground disturbance occurs on JNF property. Slope breakers, sumps and end treatments are properly controlling runoff. Clean water berms, pipe and plunge pools are functional. Trees and brush are growing vigorously in some areas especially within resource buffers and topsoil storage piles. All resource crossings are stable with no impact to streams. Vegetation is sparse in some areas on the private property in the area. Application of additional mulch and over seeding will be needed this fall. Maintenance of existing ECDs will continue. No additional environmental controls are needed at this time.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/18/2022 10:36 AM	Report #	
Pictures					
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11656+50		Field Station#	11669+00	
Pic 1 Desc.	COMMUNICATION; replace worn P1 silt fence along edge of LOD from 11656+50-11657+00.		Pic 2 Desc.	ECDs in place at top of Brush Mountain	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11660+00		Field Station#	11659+50	
Pic 3 Desc.	ROW stable. ECDs in place.		Pic 4 Desc.	No issues from runoff. No sediment accumulation.	
					
GPS Location	On photo		GPS Location	On photo	
Field Station#	11650+00		Field Station#	11634+00	
Pic 5 Desc.	ECDs are in place and functional.		Pic 6 Desc.	ROW surface stable. ECDs in place.	

AFE	124300137	Date/Time	7/18/2022 10:36 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11631+00	Field Station#	11626+04		
Pic 7 Desc.	No sediment accumulation in sump or beyond LOD.	Pic 8 Desc.	The S-HH18 crossing is stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11618+00	Field Station#	11614+75		
Pic 9 Desc.	ROW stable with no rilling of surface.	Pic 10 Desc.	ROW stable with no issues caused by runoff.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11614+20	Field Station#	11607+81		
Pic 11 Desc.	The S-RR14 crossing is stable. Note heavy vegetation inside buffer.	Pic 12 Desc.	The S-006 crossing remains stable.		

A/E	124300137	Date/Time	7/18/2022 10:36 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40024
Inspector	Daniel Fortune			Date/Time	7/19/2022 12:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+47
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Wet	Temperature (°F)	71.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Temporary)	Communication	Added to todays punch list.		
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	124300137	Date/Time	7/19/2022 12:18 PM	Report #	40024
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>See photos for GPS coordinates.</p> <p>- ALL STATION NUMBERS ARE APPROXIMATE -</p> <p>Completed a daily inspection from MP 205.67 (10859+46) to MP 207.0 (10929+80).</p> <p>Minor Deficiencies (temporary stabilization between 10899+00 to 10907+00) documented for repairs today. The contractor has been informed of the punch list items and has begun to over seed the sparse areas an approved seed mix. Other deficiencies may be found and documented by other EI's and or contractor staff.</p> <p>Observances: Environmental crew 1706 on site with UI Joe Massaro II on site with the crew. (Kow Camp #1).</p> <p>Temporary vegetation is slightly visible with no erosion visible at this time of inspection. There are areas with sparse areas of temporary vegetation aforementioned above. The temporary water bars appear to be functioning as intended. Sump pits, water bar end treatments, and temporary slope drain pipes also appear to be functioning as intended with no maintenance required at this time. All other perimeter controls, ECDs and BMPs functional at time of inspection. There are three (3) stream resources within this section of row inspected. No impacts at this time of inspection.</p> <p>S-Y2...10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</p> <p>S-Y3...10927+77 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge functional.</p> <p>S-A32..10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</p>					
<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.</p>					

AFE	124300137	Date/Time	7/19/2022 12:18 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10927+77	Field Station#	10924+50		
Pic 1 Desc.	S-Y3 vegetated stream bed conditions. Buffer zones heavily vegetated.	Pic 2 Desc.	Steep slope stabilization and new emerging temporary vegetation. Perimeter controls functional.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10902+00	Field Station#	10895+00		
Pic 3 Desc.	Spoil pile lacking vegetative cover. This has been added to the punch list.	Pic 4 Desc.	Stone inlet protection condition.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10893+60	Field Station#	10891+00		
Pic 5 Desc.	Fill slope stabilization with functional perimeter super silt fence and water bar end treatment.	Pic 6 Desc.	Recent ECB stabilization of water runoff area prior to water bar end treatment.		

AFE	124300137	Date/Time	7/19/2022 12:18 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10888+50		Field Station#	10887+96	
Pic 7 Desc.	Recent stabilization and new vegetation growth.		Pic 8 Desc.	Plunge pool conditions	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10884+50		Field Station#	10883+10	
Pic 9 Desc.	Perimeter ECDs found functional at this time.		Pic 10 Desc.	S-A32 Stream resource area. Vegetated buffer zones and functional ECD protection.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10882+00		Field Station#	10875+00	
Pic 11 Desc.	Stabilization of sump pit and inlet area.		Pic 12 Desc.	Steep slope temporary stabilization of row. Temporary water bars found functional.	

AFE	124300137	Date/Time	7/19/2022 12:18 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10871+00	Field Station#	10868+20		
Pic 13 Desc.	Temporary stabilization of side slope and TLS current conditions. No Issues at this time.	Pic 14 Desc.	Temporary stabilization of row through the travel lane.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10863+50	Field Station#	10859+47		
Pic 15 Desc.	Stabilized side slope with functional TLS and slope drain pipe conditions.	Pic 16 Desc.	Functional Perimeter ECDs and water bar end treatment.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40014
Inspector	Patrick Shields			Date/Time	7/19/2022 11:12 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10749+92
State	VA	Inspection Area	Full	Station End	10798+92
County	Giles	Ground	Wet	Temperature (°F)	75.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.20
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			

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

A/E	124300137	Date/Time	7/19/2022 11:12 AM	Report #	40014
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.)					
Completed VA SWPPP inspection from ST# 10749+92 (Hendrickson) to ST# 10798+92 (Cascade) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 203.6 to MP 204.53. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW is temporarily stabilized with seed and mulch. Vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. Sensitive resource buffers are in place at stream crossings S-G35, S-SS4, S-Z9, S-Z7 braid 1, and S-Z7 braid 2. Hendrickson, Big Branch Hollow, and Cascade Road crossing RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted. Buffalo Anklets rain gauge measured 0.2" of accumulated rainfall.					
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	124300137	Date/Time	7/19/2022 11:12 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10752+50		Field Station#	10758+50	
Pic 1 Desc.	Waterbars in place		Pic 2 Desc.	Stream buffer in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10761+60		Field Station#	10764+75	
Pic 3 Desc.	Stone inlet protection in place		Pic 4 Desc.	Stream buffer in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10765+85		Field Station#	10769+00	
Pic 5 Desc.	Cleanwater diversion outlet protection in place		Pic 6 Desc.	CFS perimeter control in place	

AFE	124300137	Date/Time	7/19/2022 11:12 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10771+75		Field Station#	10773+50	
Pic 7 Desc.	Cleanwater diversion outlet protection in place		Pic 8 Desc.	Stream buffer in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10777+50		Field Station#	10784+00	
Pic 9 Desc.	Cleanwater drainage feature in place		Pic 10 Desc.	CFS perimeter control in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10792+00		Field Station#	10798+00	
Pic 11 Desc.	Cleanwater diversion berm in place		Pic 12 Desc.	RCE in place	

A/E	124300137	Date/Time	7/19/2022 11:12 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40010
Inspector	Clint Sears			Date/Time	7/19/2022 10:50 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Partial	Station End	10859+46
County	Giles	Ground	Wet	Temperature (°F)	82.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Slope Drain Pipe	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	124300137	Date/Time	7/19/2022 10:50 AM	Report #	40010
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.)					
Met with Environmental staff. Completed VA SWPPP inspection from (MP 204.53 to MP 205.67) 10798+92 -10859+46. Accompanied by Eric Hanlon No deficiencies were found at time of inspection. This section of Row has been temporarily stabilized. Stabilization/ vegetation is in acceptable condition. Row is wet but in stable condition. Buffer zones are in acceptable condition. No sensitive resources have been impacted. Previous punch list items have been addressed.					
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	124300137	Date/Time	7/19/2022 10:50 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10803+50		Field Station#	10801+52	
Pic 1 Desc.	RCE is maintained and in acceptable condition		Pic 2 Desc.	S-Z13	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10806+00		Field Station#	10809+04	
Pic 3 Desc.	Section of Row showing conditions and controls		Pic 4 Desc.	S-Z14 looking upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10811+00		Field Station#	10816+50	
Pic 5 Desc.	Clean water diversion pipe and level spreader are in acceptable condition		Pic 6 Desc.	Section of Row showing conditions and controls	

AFE	124300137	Date/Time	7/19/2022 10:50 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10818+00		Field Station#	10832+00	
Pic 7 Desc.	Rock surface of access road is in acceptable condition		Pic 8 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10835+00		Field Station#	10852+00	
Pic 9 Desc.	Section of Row showing conditions and controls		Pic 10 Desc.	Daylight drain is in place	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10854+70		Field Station#	10859+00	
Pic 11 Desc.	S-A34 looking upstream		Pic 12 Desc.	Section of Row showing conditions and controls	

A/E	124300137	Date/Time	7/19/2022 10:50 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40036
Inspector	Jared Saunders			Date/Time	7/19/2022 4:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Full	Station End	10749+92
County	Giles	Ground	Damp	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.20
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Sump Pit	Communication	Punchlist.		
Other - Explain in Comments	Communication	Silt dike. Added to punchlist.		

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

AFE	124300137	Date/Time	7/19/2022 4:56 PM	Report #	40036
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.)					
Conducted VA SWPPP inspection from ST# 10655+00 (MP201.6) to ST# 10749+92 (Hendrickson Road) Accompanied by JNFLEI Rob Robertson on SWPPP inspection from MP 201.6 to MP 203.6. Deficiency located at station numbers 10729+66 and 10727+00. At station number 10727+00 foam silt dike at land owner access point was damaged. At station number 10729+66 sump pit wall sloughing. Sump pit needs dug out and sump pit wall laid back to prevent further sloughing. Items added to the punchlist. Environmental crew walking ROW doing minor maintenance on ECDs. Area of ROW inspected is temporarily stabilized with mulch or sufficient vegetation growth. Sensitive resource buffers in place at streams S-G32, S-G33, and S-G30. Sensitive resource buffer in place at wetland W-Z11. Big Stoney Creek Road, Buffalo Anklets Road, and Hendrickson Road crossing RCE's are maintained and in acceptable condition. No sensitive resources have been impacted. Checked rain gauges at Catawba - 0.4 inches, Mount Tabor - 0.1 inches, AR 234 - 1.2 inches, and Buffalo Anklets - 0.2 inches.					
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	124300137	Date/Time	7/19/2022 4:56 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10738+00		Field Station#	10698+00	
Pic 1 Desc.	Rock inlet in place at slope drain.		Pic 2 Desc.	Sensitive resource buffer in place at stream S-G32.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10696+00		Field Station#	10729+66	
Pic 3 Desc.	RCE in place at Buffalo Anklets Road crossing.		Pic 4 Desc.	Sump pit wall sloughing. Item added to punchlist.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	10727+00		Field Station#	10687+00	
Pic 5 Desc.	Foam silt dike damaged at land owner access point. Item added to punchlist.		Pic 6 Desc.	ROW temporarily stabilized with seed and mulch.	

A/E	124300137	Date/Time	7/19/2022 4:56 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/19/2022 4:56 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40085
Inspector	Daniel Fortune			Date/Time	7/20/2022 3:59 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Partial	Station End	11098+47
County	Giles	Ground	Dry	Temperature (°F)	72.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Stone Inlet Protection	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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	124300137	Date/Time	7/20/2022 3:59 PM	Report #	40085
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>Completed a VA SWPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. "Station numbers are approximate".</p> <p>No deficiencies were observed or documented for repairs today.</p> <p>Observed : Environmental crew (1702) on site addressing AR ECDs.</p> <p>The ROW received 0.0" of precipitation in the last 24 hours. The row condition is damp from morning dew and remains at a stable repose. No issues at this time.</p> <p>The ROW from AR 244 near 11025+02 to near 11070+21 has been temporarily stabilized. And temporary water bars were found functional. No erosion issues.</p> <p>The ROW from station 11070+21 to near 11098+00 has had final Restoration completed. There are annual grasses thriving and remain visible. There are 12" CFS that are being used as water bars (section 6) at this time. There are no erosion issues visible in the final restored areas. The perimeter controls appear to be functioning as intended.</p> <p>One area of open ditch near 11061+00. Rock Road approaches were cleaned and functioning as intended. No sensitive resources have been impacted. Undisturbed Fully vegetated buffer zones are protected with functional ECDs as well as known karst area near 11055+00.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/20/2022 3:59 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11098+67	Field Station#	11098+67		
Pic 1 Desc.	View of AR 245.02	Pic 2 Desc.	View of 245.02 after a clean up of landowner hydraulic spill. Please see Clint Sears spill report.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11088+00	Field Station#	11074+75		
Pic 3 Desc.	View of permanent vegetation. Clover has overtaken the area.	Pic 4 Desc.	View of annual grasses that have died off due to summer heat conditions. (Final Restoration area).		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11068+77	Field Station#	11064+85		
Pic 5 Desc.	View of perimeter P1 silt fencing conditions. Additional seeding has been recommended.	Pic 6 Desc.	Drainage feature area conditions.		

AFE	124300137	Date/Time	7/20/2022 3:59 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11062+80		Field Station#	11056+00	
Pic 7 Desc.	View of steep slope stabilization conditions. Temporary water bars found functional.		Pic 8 Desc.	Perimeter karst feature controls found functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11046+00		Field Station#	11040+35	
Pic 9 Desc.	Steep slope stabilization. No Issues found.		Pic 10 Desc.	Stone inlet protection found functional.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11025+50		Field Station#	11025+00	
Pic 11 Desc.	S-IJ 18 vegetated stream resource area found functional and adequately protected.		Pic 12 Desc.	Approach to the S-IJ18 stream resource and functional equipment bridge conditions.	

A/E	124300137	Date/Time	7/20/2022 3:59 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40087
Inspector	Patrick Shields			Date/Time	7/20/2022 1:36 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10929+80
State	VA	Inspection Area	Full	Station End	11023+80
County	Giles	Ground	Dry	Temperature (°F)	84.00
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	See comments		
Vegetative Stabilization (Permanent)	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/20/2022 1:36 PM	Report #	40087
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>Completed VA SWPPP inspection from ST# 10929+80 (Doe Creek Road) to ST# 11023+80 (Access Road 244) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 207 to MP 208.78. Deficiencies found at the following station numbers: 10976+25 Clean sediment off of CFS triple stack perimeter control. All issues have been communicated to PPL contractor via punch list. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST#s 10929+80 to 10940+25 and 10961+75 to 11023+80 have undergone temporary stabilization with seed and mulch. Minor vegetation growth is present throughout section. Clean water diversion berms, pipes and level spreaders are in place. ECDs in place per E&S sheets. The ROW is permanently stabilized from ST# 10940+25 to ST# 10961+75. Area is stabilized with seed and mulch. Vegetation growth is present. CFS in place to minimize rilling and maintain sheet flow. Sensitive resource buffers are in place at streams S-PA07, S-RR5, S-E24, and S-E25. Triple barrier protection around karst feature located at station number 10966+00. RCEs in place and maintained at Doe Creek Road crossing, Access Road 244, and Access Road 241.02. The ROW is dry and in stable condition. No sensitive resources have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/20/2022 1:36 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10976+25		Field Station#	11016+00	
Pic 1 Desc.	Sediment needs cleaned off of CFS		Pic 2 Desc.	Stream buffer in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11012+50		Field Station#	11004+00	
Pic 3 Desc.	CFS triple stack perimeter control in place		Pic 4 Desc.	Cleanwater diversion berm in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10994+00		Field Station#	10986+25	
Pic 5 Desc.	P1 silt fence perimeter control in place		Pic 6 Desc.	Stream buffer in place	

AFE	124300137	Date/Time	7/20/2022 1:36 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10972+00		Field Station#	10976+75	
Pic 7 Desc.	CFS triple stack perimeter control in place		Pic 8 Desc.	Cleanwater drainage feature in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10966+85		Field Station#	10963+25	
Pic 9 Desc.	Triple protection ECDs in place at karst feature		Pic 10 Desc.	Cleanwater diversion outlet protection in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	10946+00		Field Station#	10930+40	
Pic 11 Desc.	Permanent vegetation present		Pic 12 Desc.	RCE in place	

A/E	124300137	Date/Time	7/20/2022 1:36 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40069
Inspector	Clint Sears			Date/Time	7/20/2022 11:43 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Partial	Station End	11184+85
County	Giles	Ground	Damp	Temperature (°F)	87.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	See punch list		
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

AFE	124300137	Date/Time	7/20/2022 11:43 AM	Report #	40069
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Met with Environmental staff.</p> <p>Completed VA SWPPP inspection from (MP 210.02 to MP 211.83) 11098+47 -11184+85.</p> <p>Deficiencies found at the following station number.</p> <p>P1 silt fence is damaged.</p> <p>All deficiencies were communicated to PPL personnel via punch list.</p> <p>Crews began to make repairs before the end of the day</p> <p>A portion of this section of Row has been permanently restored and has abundant vegetation.</p> <p>Permanent water bars with level spreaders are in place and in acceptable condition.</p> <p>Other areas of the Row have been temporarily stabilized.</p> <p>All ECD's and BMP's are in acceptable condition</p> <p>No sensitive resources have been impacted.</p> <p>AR249, 249.03, 249.01 and 249.02 are in acceptable condition.</p> <p>Section 6 water bars (Other)</p> <p>Hydraulic fluid was identified on AR245.02.</p> <p>I contacted lead El Brian Shields about the spill and all appropriate cleanup measures were implemented.</p> <p>Hydraulic fluid is coming from land owners tractor.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/20/2022 11:43 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11182+00	Field Station#	11171+95		
Pic 1 Desc.	Section of Row showing conditions and controls	Pic 2 Desc.	Section of Row showing conditions and controls		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11167+80	Field Station#	11159+86		
Pic 3 Desc.	Rce at AR249.02 is maintenance in acceptable condition	Pic 4 Desc.	Culvert is in place and free of debris		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11158+68	Field Station#	11151+50		
Pic 5 Desc.	Section of Row showing conditions and controls at S-NN17	Pic 6 Desc.	Section of Row showing conditions and controls		

AFE	124300137	Date/Time	7/20/2022 11:43 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11146+50		Field Station#	11146+00	
Pic 7 Desc.	Clean water diversion pipe and level spreader are in acceptable condition		Pic 8 Desc.	P1 silt fence is damaged	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11140+00		Field Station#	11137+00	
Pic 9 Desc.	Section of Row showing conditions and controls		Pic 10 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11131+00		Field Station#	11098+47	
Pic 11 Desc.	Representational photo of water bar and level spreader		Pic 12 Desc.	Section of Row showing conditions and controls	

A/E	124300137	Date/Time	7/20/2022 11:43 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40082
Inspector	Jared Saunders			Date/Time	7/20/2022 3:03 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11184+85
State	VA	Inspection Area	Full	Station End	11254+99
County	Giles	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
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
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	124300137	Date/Time	7/20/2022 3:03 PM	Report #	40082
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Conducted VA SWPPP inspection from ST# 11184+85 (AR 249.02) to ST# 11254+99 (Highway 42) Accompanied by JNFLEI Rob Robertson on SWPPP inspection from MP 211.83 to MP 213.60. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. No crews working in section of ROW inspected at time of inspection. This section of ROW has undergone permanent restoration from station number 11184+85 to station number 11222+00. Permanent waterbars (section 6 other) and level spreaders in place where designated on E&S sheets. CFS is in place along LOD with triple stack CFS in place at areas of discharge. From station number 11222+00 to 11253+00 ROW is temporarily stabilized seed and mulch. Slope drains with rock inlets are in place at fill slopes. Waterbars with sump pits and end treatments are in place where E&S sheets designate. Clearing has not been conducted from 11253+00 to 11254+99. Stream S-RR2 and wetland W-RR1B area located in area that construction has not occurred. MLV-AR-25 RCE is maintained and in acceptable condition. No sensitive resources have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/20/2022 3:03 PM	Report #	
Pictures					
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11185+00		Field Station#	11189+00	
Pic 1 Desc.	ROW permanently restored.		Pic 2 Desc.	Waterbar and level spreader in place. ROW permanently restored.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11233+00		Field Station#	11235+00	
Pic 3 Desc.	Sump pit and waterbar end treatment in place.		Pic 4 Desc.	ROW temporarily stabilized with seed and mulch. Waterbars in place.	
					
GPS Location	See photo for GPS location.		GPS Location	See photo for GPS location.	
Field Station#	11249+00		Field Station#	11254+99	
Pic 5 Desc.	Super silt fence in place along LOD.		Pic 6 Desc.	Sensitive resource S-RR2 and W-RR1B.	

A/E	124300137	Date/Time	7/20/2022 3:03 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 12 Desc.	

A/E	124300137	Date/Time	7/20/2022 3:03 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40124
Inspector	Daniel Fortune			Date/Time	7/21/2022 2:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	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

AFE	124300137	Date/Time	7/21/2022 2:45 PM	Report #	40124
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>Completed a SWPP inspection from station # 11254+99 to 11353+67 (MP 213.6-215.04) Rte 42 to Old Furnace Rd. "Station numbers are approximate."</p> <p>Deficiencies Observed: None today.</p> <p>Observances: Environmental crew (1703) on site near 11260+00 performing ECD maintenance.</p> <p>There is slightly visible temporary grasses throughout the areas of inspection. The water bars and compost sock remain in a functional condition in these areas as well as all other areas of inspection. Steep slopes have erosion control fabric (CC4) installed. There is limited visible growth where the CC4 ECB have been installed. There is visible vegetation that has begun to re-emerge through out the travel lane area. Slope drains are functioning as intended without issues. Stone inlet protections are also functional at this time. There are three stream resources in the areas of inspection. Conditions are as follows:</p> <p>S-MM18 - near 11292+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN12 - near 11327+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN11 - near 11352+97 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required</p>					
<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.</p>					

AFE	124300137	Date/Time	7/21/2022 2:45 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11353+22		Field Station#	11328+00	
Pic 1 Desc.	S-NN11 Stream resource area and well vegetated undisturbed buffer zones		Pic 2 Desc.	S-NN 12 Stream resource area and well vegetated undisturbed buffer zones	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11313+00		Field Station#	11312+00	
Pic 3 Desc.	Perimeter Karst feature controls found functional.		Pic 4 Desc.	Temporary water bar conditions and ongoing water flow from private well. No additional erosion issues at this time.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11297+00		Field Station#	11293+66	
Pic 5 Desc.	Seven Oaks access road conditions. No issues at this time.		Pic 6 Desc.	S-MM18 Stream resource area and well vegetated undisturbed buffer zones	

AFE	124300137	Date/Time	7/21/2022 2:45 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11288+00	Field Station#	11268+00		
Pic 7 Desc.	Side slope stabilization conditions. No Issues at this time.	Pic 8 Desc.	Stone inlet protection conditions. No issues at this time.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11268+00	Field Station#	11264+00		
Pic 9 Desc.	Plunge pool conditions. No Issues at this time.	Pic 10 Desc.	Sump pit triple stack and perimeter controls found functional at this time.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11259+00	Field Station#	11257+00		
Pic 11 Desc.	Steep slope CFS checks backside of top soil piles. No Issues at this time.	Pic 12 Desc.	Perimeter super silt fencing protecting presumed karst area.		

A/E	124300137	Date/Time	7/21/2022 2:45 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40128
Inspector	Patrick Shields			Date/Time	7/21/2022 3:41 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/21/2022 3:41 PM	Report #	40128
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>Completed VA SWPPP inspection from ST# 11471+56 (Steele Acres) to ST# 11524+16 (AR-258.02) Accompanied by fellow EI David Schoolcraft on SWPPP inspection of MP 217.26 to MP 218.26 No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone temporary stabilization. Topsoil stock piles and cleanwater diversion berms have been stabilized. Slope drains with stone inlet protection, Perimeter controls, and waterbars with end treatments are in place. Triple protection ECDs are in place at karst feature. Sensitive resource buffers are in place at stream crossings S-PP3, and S-PP4. AR-258.01, 258.02, and Stever's Gap road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/21/2022 3:41 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11472+25	Field Station#	11476+75		
Pic 1 Desc.	Stream buffer in place at karst feature	Pic 2 Desc.	Stone inlet protection in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11477+00	Field Station#	11479+00		
Pic 3 Desc.	Supersilt fence perimeter control in place	Pic 4 Desc.	Drainage feature in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11488+85	Field Station#	11490+25		
Pic 5 Desc.	Plunge pool in place	Pic 6 Desc.	RCE in place		

AFE	124300137	Date/Time	7/21/2022 3:41 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11494+00		Field Station#	11496+00	
Pic 7 Desc.	P1 silt fence perimeter control in place		Pic 8 Desc.	CFS perimeter control in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11503+50		Field Station#	11507+50	
Pic 9 Desc.	Cleanwater diversion berm in place		Pic 10 Desc.	Stream buffer in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11512+25		Field Station#	11518+75	
Pic 11 Desc.	Cleanwater drainage feature in place		Pic 12 Desc.	Stream buffer in place	

A/E	124300137	Date/Time	7/21/2022 3:41 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40111
Inspector	Clint Sears			Date/Time	7/21/2022 11:03 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Partial	Station End	11471+56
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Silt Fence (Filter Fabric Fence)	Communication	See punch list		
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Stone Inlet Protection	Acceptable			
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
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	124300137	Date/Time	7/21/2022 11:03 AM	Report #	40111
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Other	Acceptable				
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Met with environmental staff. Completed VA SWPPP inspection from MP 215.04 to MP 217.26 (11471+56 -11353+67) This section of RoW is partially restored and has abundant vegetation. Environmental deficiencies were found at the following station number. Sta#11367+00 P1 silt fence was identified as damaged due to livestock. All deficiencies were communicated to PPL personnel via punch list. Crews began to replace P1 before the end of the day. All other perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Row is dry and in stable condition. Section 6 - other (waterbars).					
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	124300137	Date/Time	7/21/2022 11:03 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11360+54		Field Station#	11362+00	
Pic 1 Desc.	Section of Row showing conditions and controls at S-KL43		Pic 2 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11367+00		Field Station#	11378+00	
Pic 3 Desc.	Damaged P1 due to livestock		Pic 4 Desc.	Section of Row showing conditions and controls	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11396+00		Field Station#	11407+00	
Pic 5 Desc.	Representational photo of water bar and level spreader		Pic 6 Desc.	Section of Row showing conditions and controls	

AFE	124300137	Date/Time	7/21/2022 11:03 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	11434+00		Field Station#	11448+93	
Pic 7 Desc.	Section of permanently restored Row		Pic 8 Desc.	Section of Row showing conditions and controls at W-CD12	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11451+28		Field Station#	11451+87	
Pic 9 Desc.	S-OO12 looking downstream		Pic 10 Desc.	S-OO12 looking upstream	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11466+00		Field Station#	11468+87	
Pic 11 Desc.	P1, CFS and plunge pool are in acceptable condition		Pic 12 Desc.	Section of Row showing conditions and controls	

A/E	124300137	Date/Time	7/21/2022 11:03 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40115
Inspector	Rob Robertson			Date/Time	7/21/2022 11:37 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Dry	Temperature (°F)	74.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Compost Filter Berm	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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	124300137	Date/Time	7/21/2022 11:37 AM	Report #	40115
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection on private and on JNF property ROW located between access road CR-258.02 and Craig Creek Road. The ROW in this area is well vegetated in most areas with erosion blanket installed where ROW has not been restored or temporarily stabilized. No surface erosion was located and there are no issues resulting from runoff. ECDs are in acceptable condition with no maintenance needs identified. Worn ECDs in areas where equipment is needed for replacement will be replaced before ground disturbance occurs. Resource crossings are stable. No additional ECDs are needed at this time as buffers are well vegetated and upslope soils are stable. Slope breakers, sumps and end treatments are effectively controlling runoff. No environmental concerns discovered today.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/21/2022 11:37 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11528+00	Field Station#	11534+00		
Pic 1 Desc.	All level spreaders and temporary slope breakers are in place.	Pic 2 Desc.	ROW vegetation good. Surface stable.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11536+00	Field Station#	11545+00		
Pic 3 Desc.	ECDs are in acceptable condition.	Pic 4 Desc.	ECDs in place. No sediment migration occurring.		
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11593+00	Field Station#	11588+41		
Pic 5 Desc.	Heavy vegetation exist and perimeter ECDs in place.	Pic 6 Desc.	The resource crossings are stable with good vegetation and ECDs in place.		

AFE	124300137	Date/Time	7/21/2022 11:37 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11585+48	Field Station#	11600+00		
Pic 7 Desc.	The S-PP21 crossing is stable. Good vegetation coverage in buffer and ECDs in place.	Pic 8 Desc.	Access points are in good condition.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	7/21/2022 11:37 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40169
Inspector	Daniel Fortune			Date/Time	7/22/2022 12:40 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Partial	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	81.00
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
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	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	124300137	Date/Time	7/22/2022 12:40 PM	Report #	40169
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
See photos for GPS coordinates. Completed a VA SWPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). The row is well vegetated and no erosion issues at this time. No Deficiencies documented for repairs today. This section of row has been finally restored with heavy vegetation. Perennial and annual grasses are visible at this time. There are herbaceous vegetation that continue to grow from the permanent water bars. Permanent water bars have been installed and appear to be functioning as intended. (Other in section 6 above). Level Spreaders remain functional at this time.					
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	124300137	Date/Time	7/22/2022 12:40 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	11994+50		
Pic 1 Desc.	Final Restoration at the spread break G/H	Pic 2 Desc.	Final Restoration near the spread break./		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11994+50	Field Station#	11990+50		
Pic 3 Desc.	Recently removed ECDs and re-emerging vegetation.	Pic 4 Desc.	Road crossing at Catawba.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11988+00	Field Station#	11988+00		
Pic 5 Desc.	Permanent vegetation in the final restoration area.	Pic 6 Desc.	Final restoration area upslope from Catawba Rd. ECDs have been removed. Vegetation thriving.		

AFE	124300137	Date/Time	7/22/2022 12:40 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	266+02		Field Station#	11978+86	
Pic 7 Desc.	AR 266.02 conditions.		Pic 8 Desc.	Perimeter controls protecting off site karst area.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11974+00		Field Station#	266+02	
Pic 9 Desc.	Final restoration area with row width permanent water bars.		Pic 10 Desc.	New emerging temporary vegetation along the 266 access road.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	11935+00		Field Station#	11926+00	
Pic 11 Desc.	Final restoration area with functional staggered water bars.		Pic 12 Desc.	Final restoration area	

AFE	124300137	Date/Time	7/22/2022 12:40 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11919+00	Field Station#	11912+00		
Pic 13 Desc.	Perimeter P1 silt fencing functional in the final restoration area.	Pic 14 Desc.	Permanent level spreader condition and well vegetated final restoration area.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report





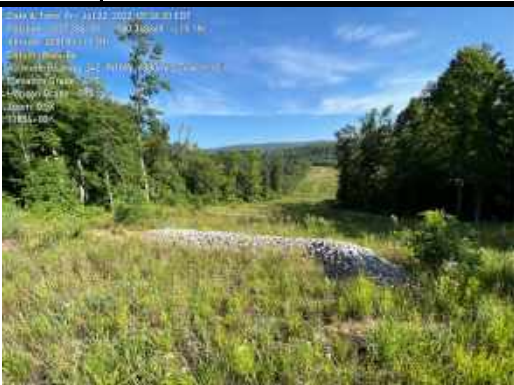

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40167
Inspector	Patrick Shields			Date/Time	7/22/2022 11:28 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+89
County	Montgomery	Ground	Dry	Temperature (°F)	85.00
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			
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
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	124300137	Date/Time	7/22/2022 11:28 AM	Report #	40167
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable				
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11788+52 (Mount Tabor Road) to ST# 11899+89 (AR 266.03) Accompanied by fellow EI David Schoolcraft on VA SWPPP inspection of MP 223.27 to MP 225.37. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. This section of ROW has undergone permanent restoration. Permanent waterbars (section 6 other) with level spreaders in place where designated on E&S sheets. Perimeter controls have been removed due to final restoration vegetation growth. The only remaining ECDs exist around the Mount tabor RCE and along AR 266.03. AR 266.03 and Mount Tabor road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
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	124300137	Date/Time	7/22/2022 11:28 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11788+52	Field Station#	11811+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	Permanent vegetation present		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11830+50	Field Station#	11839+00		
Pic 3 Desc.	Permanent waterbars in place	Pic 4 Desc.	Permanent waterbar with level spreader in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11854+00	Field Station#	11899+89		
Pic 5 Desc.	Level spreaders in place	Pic 6 Desc.	RCE in place		

A/E	124300137	Date/Time	7/22/2022 11:28 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/22/2022 11:28 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40180
Inspector	Daniel Fortune			Date/Time	7/22/2022 3:26 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	81.00
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			
Vegetative Stabilization (Temporary)	Acceptable			
Secondary Containment	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	124300137	Date/Time	7/22/2022 3:26 PM	Report #	40180
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.)					
Completed a SWPPP inspection for LY 028 (12005+00) No Deficiencies recorded for repairs today. Waste management control bin on site with no trash or debris in the yard. Perimeter controls in place and functional as intended. The yard area accumulated 0" of precipitation the last 24 hours. This yard has porta- Jon's stored throughout. No Trash or debris around. The Transit busses remain parked with no leaks visible at the time of inspection. Entry to the yard has functional CFS installed. No Issues At this time.					
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	124300137	Date/Time	7/22/2022 3:26 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Port a john storage area.	Pic 2 Desc.	RCE and transit bus storage area.		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	RCE and perimeter CFS.	Pic 4 Desc.	Secondary containment condition.		
		<p style="text-align: center;">Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	12005+00	Field Station#			
Pic 5 Desc.	Trash bin containments and RCE conditions	Pic 6 Desc.			

A/E	124300137	Date/Time	7/22/2022 3:26 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/22/2022 3:26 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40175
Inspector	Clint Sears			Date/Time	7/22/2022 1:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	89.00
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			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	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	124300137	Date/Time	7/22/2022 1:02 PM	Report #	40175
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> completed VA SWPPP inspection of LDY-26 Yard is used to store various materials needed for construction. Both MVP and PPL employee personal vehicles are parked here. Large fuel island containment is maintained in acceptable condition. Secondary containments are in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are in place. Light plants, porta potties, gas cans, and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site. Additional portable fuel cells and welding machines have appropriate secondary containment. This yard has heavy vehicle traffic. </p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/22/2022 1:02 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	No visible spills or leaks		Pic 2 Desc.	CFS is in place	
					
GPS Location	See		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Secondary containment in place		Pic 4 Desc.	Waste management is in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Secondary containment in place		Pic 6 Desc.	Secondary containment in place	

A/E	124300137	Date/Time	7/22/2022 1:02 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/22/2022 1:02 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40170
Inspector	Clint Sears			Date/Time	7/22/2022 12:42 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+52
County	Montgomery	Ground	Dry	Temperature (°F)	89.00
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			
Vegetative Stabilization (Temporary)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Erosion Control Blanket	Acceptable			
Sump Pit	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			

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

A/E	124300137	Date/Time	7/22/2022 12:42 PM	Report #	40170
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.)					
Met with environmental staff. Discussed RoW/ECD conditions, within this section, with fellow EI Eric Hanlon. Completed VA SWPPP inspection from MP 221.02 (11670+00) and MP 223.27 (11788+52) No deficiencies were identified at this time. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. ECD's at Sensitive resource buffer zones are in acceptable condition. Row is damp and in stable condition.					
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	124300137	Date/Time	7/22/2022 12:42 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11763+00	Field Station#	11734+30		
Pic 1 Desc.	Section of Row showing conditions and controls	Pic 2 Desc.	Section of Row showing conditions and controls		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11731+00	Field Station#	11719+00		
Pic 3 Desc.	P1 silt fence and temporary stabilization are in acceptable condition	Pic 4 Desc.	Section of Row showing conditions and controls		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11710+50	Field Station#	11743+97		
Pic 5 Desc.	Section of Row showing conditions and controls	Pic 6 Desc.	Section of Row showing conditions and controls at S-EF62		

AFE	124300137	Date/Time	7/22/2022 12:42 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11740+72	Field Station#	11684+00		
Pic 7 Desc.	S-EF65 looking downstream	Pic 8 Desc.	Section of Row showing conditions and controls		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11704+10	Field Station#	11681+48		
Pic 9 Desc.	Overview of S-MN22	Pic 10 Desc.	Section of Row showing conditions and controls		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11783+65	Field Station#	11788+00		
Pic 11 Desc.	Section of Row showing conditions and controls	Pic 12 Desc.	Rock surface of RCE is maintained in acceptable condition		

A/E	124300137	Date/Time	7/22/2022 12:42 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40174
Inspector	Clint Sears			Date/Time	7/22/2022 1:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	89.00
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			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	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	124300137	Date/Time	7/22/2022 1:01 PM	Report #	40174
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.)					
Completed VA SWPPP inspection of LDY-29 AR-238.00 - Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles. Secondary containment is in place where needed.					
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	124300137	Date/Time	7/22/2022 1:01 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	CFS perimeter controls are in acceptable condition	Pic 2 Desc.	Culvert in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Secondary containment in place	Pic 4 Desc.	Rock surface of Rce is in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	Dumpsters in place	Pic 6 Desc.	No visible spills or leaks		

A/E	124300137	Date/Time	7/22/2022 1:01 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/22/2022 1:01 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	40166
Inspector	Rob Robertson			Date/Time	7/22/2022 11:28 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Partial	Station End	11670+00
County	Montgomery	Ground	Dry	Temperature (°F)	76.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00




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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	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	124300137	Date/Time	7/22/2022 11:28 AM	Report #	40166
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.)					
A regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain was completed today. The ROW remains stable with no erosion of soils occurring. ECDs are in place and effective. No ECD maintenance needs were identified. Slope breakers, sumps and end treatments are working as designed. There is no erosion caused by runoff at this time. Resource crossings remain stable with ECDs in place. Access points are in good condition. No evidence of vandalism was located. No environmental concerns were discovered.					
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	124300137	Date/Time	7/22/2022 11:28 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11669+00	Field Station#	11667+00		
Pic 1 Desc.	ECDs are in place at top of Brush Mountain. ROW is stable.		Pic 2 Desc.	ECDs are in place with no sediment migration or erosion from runoff.	
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11660+00	Field Station#	11662+00		
Pic 3 Desc.	ROW is stable with ECDs in place.		Pic 4 Desc.	ROW stable. Slope breakers in place and working properly.	
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11631+00	Field Station#	11626+04		
Pic 5 Desc.	No erosion resulting from stormwater runoff.		Pic 6 Desc.	The S-HH18 crossing is stable with no impact at resource.	

AFE	124300137	Date/Time	7/22/2022 11:28 AM	Report #	
Pictures					
					
GPS Location	On photo	GPS Location	On photo		
Field Station#	11617+00	Field Station#	11614+20		
Pic 7 Desc.	Slope pipe in place and effective.		Pic 8 Desc.	The S-RR14 crossing is stable with heavy vegetation in buffer.	
				Insert image here	
GPS Location	On photo	GPS Location			
Field Station#	11607+81	Field Station#			
Pic 9 Desc.	The S+006 crossing is stable with no impact apparent.		Pic 10 Desc.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	7/22/2022 11:28 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		