Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	**AFE**	124300137	**Spread**	H-600 Pipeline Spread G
Contractor	Precision			**Report #**	26382
Inspector	Clint Sears			**Date/Time**	7/26/2021 4:15 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11254+99
State	VA	**Inspection Area**	Full	**Station End**	11064+53
County	Giles	**Ground**	Dry	**Temperature (ºF)**	90.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Stone Inlet Protection	Communication			
Waterbar	Communication			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			
Plunge Pool	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	7/26/2021 4:15 PM	Report #	26382

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.)

VA SWPPP inspection from Sta#11253+20 to Sta#11064+53 (MP 209.56 to MP 213.16)

Deficiencies found at the following station numbers:
Stone inlet protections from Sta#11115+95 to Sta#11111+24 subsoil needs removed from stone inlet and stone needs to be redone
Sta#11095+20 stone inlet protection needs subsoil removed from inlet and stone redone
Water bars at Sta#11201+60 and Sta#11205+00 need redone as they are not to MVP standards
All issues have been communicated to PPL contractor Via punch list.

Padding and backfill crew are still working in the area and other deficiencies may be found by other EIs before the end of the day
Observed:
Environmental crew working between Sta#11150+00 to 11098+93. They were adjusting water bars and cleaning out Sumps
Observed:
Tie-in crew #1 welding at Sta#11169+00, digging and hamstring rock at Sta#11184+50 to Sta#11185+50
Environmental crew grading subsoil from Sta#11191+00 to Sta#11197+00
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	7/26/2021 4:15 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11132+00	**Field Station#**	11126+70
Pic 1 Desc.	P1 and super silt fence functional	**Pic 2 Desc.**	Drainage feature with good vegetation

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11115+95	**Field Station#**	11111+87
Pic 3 Desc.	Stone inlet protection needs maintenance	**Pic 4 Desc.**	Stone inlet protection needs maintenance

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11111+24	**Field Station#**	11095+20
Pic 5 Desc.	Stone inlet protection needs maintenance	**Pic 6 Desc.**	Stone inlet protection needs maintenance

AFE	124300137	Date/Time	7/26/2021 4:15 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11074+00	**Field Station#**	11067+44
Pic 7 Desc.	Clean water diversion pipe functioning	**Pic 8 Desc.**	Water bar, sump, P1 and super silt fence functional

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11246+85	**Field Station#**	11201+60
Pic 9 Desc.	Water bar end treatments and temporary vegetation functioning	**Pic 10 Desc.**	Stabilization adequate, water bar needs redone as it enters stone inlet protection

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11205+00	**Field Station#**	11115+00
Pic 11 Desc.	Water bar needs redone	**Pic 12 Desc.**	Stone inlet protection needs maintenance

AFE	124300137	Date/Time	7/26/2021 4:15 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26384
Inspector	Patrick Shields			**Date/Time**	7/26/2021 5:29 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11254+99
State	VA	**Inspection Area**	Full	**Station End**	11524+16
County	Giles	**Ground**	Dry	**Temperature (ºF)**	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
Slope Drain Pipe	Communication	See comments		
Equipment Bridge	Communication	See comments		
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Acceptable			
Cleanwater Diversion Berm	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/26/2021 5:29 PM	Report #	26384

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# 11254+99 to ST# 11524+16 (MP 213.16 to MP 218.26)
Deficiencies found at the following station numbers:
11342+00 Clean sediment out of clogged slope drain.
11442+00 Equipment bridge needs repaired.
All issues have been communicated to PPL contractor via punch list.
Active construction site; additional deficiencies may be identified by other EIs..
Observed:
-Tie-in crew #2 at ST# 11261+00 digging ditch.
-Clean-up crew between ST# 11408+00 and ST# 11416+00 putting ROW back to subgrade to begin restoration. Same crew between ST# 11425+00 and ST# 11430+00 hammering and hauling out rock.
-Arnold's seeding at ST# 11501+00 temporarily stabilizing ROW with mulching morooka.
50' buffers in place at stream crossings S-MM18, S-NN12, S-NN11, S-KL43, S-0014, S-0013, S-0012, S-CD14, S-PP3, and S-PP4
AR-253.03, 253.01, and 256.01 have not yet been constructed
AR-253.02, 256, 256.02, 258.01, 258.02, and Stevers Gap road crossing RCE 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	7/26/2021 5:29 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	11259+00
Pic 1 Desc.	Drainage pipe in place across ditch to allow water to reach sumps

GPS Location	See photo
Field Station#	11264+50
Pic 2 Desc.	P1 silt fence perimeter control in place

GPS Location	See photo
Field Station#	11284+50
Pic 3 Desc.	CWD berm in place and stabilized

GPS Location	See photo
Field Station#	11317+25
Pic 4 Desc.	Triple protection ECDs in place at karst feature

GPS Location	See photo
Field Station#	11328+00
Pic 5 Desc.	Stream buffer in place

GPS Location	See photo
Field Station#	11371+00
Pic 6 Desc.	Plunge pool in place

AFE	124300137	Date/Time	7/26/2021 5:29 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11393+54	**Field Station#**	11476+50
Pic 7 Desc.	CFS perimeter control in place	**Pic 8 Desc.**	Rock inlet protection in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11489+75	**Field Station#**	11503+00
Pic 9 Desc.	RCE in place	**Pic 10 Desc.**	ROW Temporary stabilization

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11342+00	**Field Station#**	11442+00
Pic 11 Desc.	Slope drain needs sediment cleaned out	**Pic 12 Desc.**	Bridge needs repaired

AFE	124300137	Date/Time	7/26/2021 5:29 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26423
Inspector	Rob Robertson			**Date/Time**	7/27/2021 10:24 AM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11600+01
State	VA	**Inspection Area**	Full	**Station End**	11670+00
County	Montgomery	**Ground**	Damp	**Temperature (ºF)**	70.00
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			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/27/2021 10:24 AM	Report #	26423

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 regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain. The ROW is currently stable with no erosion taking place. Perimeter ECDs are in place with no maintenance needs identified today. Resource buffers are stable. No impact has occurred to streams. No disturbance or sediment beyond approved LOD. Equipment bridges have environmental controls attached. Slope breakers and end treatments continue to control stormwater runoff. Sumps have not filled with sediment. There was no evidence of vandalism discovered. RCEs are in good 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	7/27/2021 10:24 AM	Report #	

Pictures

GPS Location	On photo
Field Station#	11667+00
Pic 1 Desc.	Perimeter ECDs in place.

GPS Location	On photo
Field Station#	11661+00
Pic 2 Desc.	Perimeter ECDs in place.

GPS Location	On photo
Field Station#	11654+00
Pic 3 Desc.	Perimeter ECDs in place.

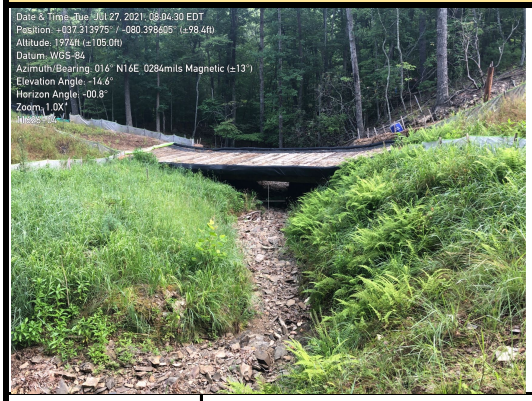
GPS Location	On photo
Field Station#	11648+00
Pic 4 Desc.	Perimeter ECDs in place.

GPS Location	On photo
Field Station#	11633+00
Pic 5 Desc.	Perimeter ECDs in place.

GPS Location	On photo
Field Station#	11626+50
Pic 6 Desc.	Perimeter ECDs are in place.

AFE	124300137	Date/Time	7/27/2021 10:24 AM	Report #	

Pictures



GPS Location	On photo	GPS Location	On photo
Field Station#	11626+04	Field Station#	11614+20
Pic 7 Desc.	The S-HH18 crossing is stable.	Pic 8 Desc.	The S-RR14 crossing is stable.

GPS Location	On photo	GPS Location	On photo
Field Station#	11613+69	Field Station#	11608+17
Pic 9 Desc.	The S-RR13 crossing at access road MN-258.04 is stable.	Pic 10 Desc.	The S-006 crossing is currently stable.

Insert image here

GPS Location	On photo	GPS Location	
Field Station#	11600+50	Field Station#	
Pic 11 Desc.	ROW surface is stable.	Pic 12 Desc.	

AFE	124300137	Date/Time	7/27/2021 10:24 AM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26436
Inspector	Patrick Shields			**Date/Time**	7/27/2021 6:17 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11788+52
State	VA	**Inspection Area**	Full	**Station End**	12005+00
County	Montgomery	**Ground**	Dry	**Temperature (ºF)**	88.00
Municipality	N/A	**Weather**	Sunny	**Rain Gauge (in)**	0.00
				Rain Accumulation Time (days)	1.00

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?	Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)	Yes

4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Check Dam	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Waterbar	Acceptable			
Sensitive Resource Buffer	Acceptable			

5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	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	7/27/2021 6:17 PM	Report #	26436

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 between ST#11788+52 (Mt Tabor RD) to ST#12005+00 (Spread Break) MP 223.27 to MP 227.37
No compliance issues found.
No crews are actively working on this section of ROW.
This section of ROW has undergone restoration and has ample amounts of vegetation.
Perimeter controls, end treatments, permanent waterbars and level spreaders are in place.
Karst ECD's are in acceptable condition.
AR- 266, 266.03, and MT. Tabor road crossing RCEs are in acceptable condition.
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	7/27/2021 6:17 PM	Report #	

Pictures

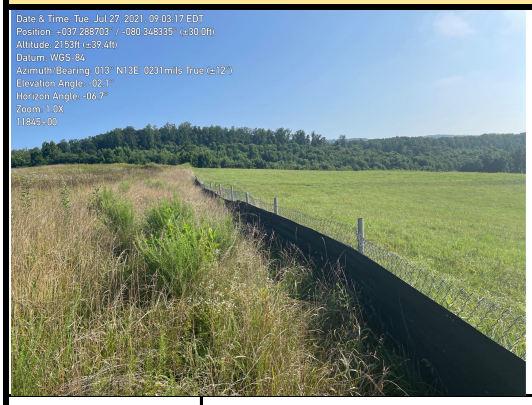
GPS Location	See photo	**GPS Location**	See photo
Field Station#	11788+84	**Field Station#**	11794+00
Pic 1 Desc.	RCE in place	**Pic 2 Desc.**	CFS perimeter control in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11799+00	**Field Station#**	11821+00
Pic 3 Desc.	Level spreader in place	**Pic 4 Desc.**	Vegetation on ROW

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11832+00	**Field Station#**	11835+00
Pic 5 Desc.	Leave spreaders in place	**Pic 6 Desc.**	CFS controls in place

AFE	124300137	Date/Time	7/27/2021 6:17 PM	Report #	

Pictures



GPS Location	See photo	**GPS Location**	See photo
Field Station#	11845+00	**Field Station#**	11860+00
Pic 7 Desc.	Supersilt fence perimeter control in place	**Pic 8 Desc.**	Vegetation on ROW

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11900+75	**Field Station#**	11964+00
Pic 9 Desc.	RCE in place	**Pic 10 Desc.**	P1 perimeter control in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11950+00	**Field Station#**	11974+00
Pic 11 Desc.	Waterbars in place	**Pic 12 Desc.**	Waterbars in place

AFE	124300137	Date/Time	7/27/2021 6:17 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26429
Inspector	Jared Saunders			**Date/Time**	7/27/2021 3:32 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11670+00
State	VA	**Inspection Area**	Partial	**Station End**	11788+50
County	Montgomery	**Ground**	Dry	**Temperature (ºF)**	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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/27/2021 3:32 PM	Report #	26429

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

PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired

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

Comments (Reference above questions as appropriate.)

Attended daily construction conference call.
Checked rain gauge at Mount Tabor Road - trace.
Conducted VA SWPPP inspection from MP 221 to MP 223.8.
Since last VA SWPPP inspection environmental crew has continued replacing all old controls, rebuilding waterbars, adding waterbars where needed, removing logs from LOD to be hauled off, and will stabilize area once completed.
Sensitive resource buffer were in place at stream S-IJ52, S-EF62, S-EF65, S-MN22, and S-MN21.
RCE's we're in place at Main Line Valve 26 entrance and Mount Tabor Road crossing.
Timber mat bridge over stream S-EF62 was replaced. New geotextile fabric and cap mats were installed.
No deficiencies were located during VA SWPPP inspection.

Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.

AFE	124300137	Date/Time	7/27/2021 3:32 PM	Report #	

Pictures

GPS Location	See photo for GPS location.
Field Station#	11788+00
Pic 1 Desc.	Rain gauge at Mount Tabor Road has a trace amount.

GPS Location	See photo for GPS location.
Field Station#	11672+00
Pic 2 Desc.	Waterbar end treatment replaced.

GPS Location	See photo for GPS location.
Field Station#	11687+40
Pic 3 Desc.	Sensitive resource buffer in place at stream S-MN21.

GPS Location	See photo for GPS location.
Field Station#	11703+00
Pic 4 Desc.	Topsoil spoil pile that was disturbed while removing logs is stabilized with seed and mulch.

GPS Location	See photo for GPS location.
Field Station#	11721+00
Pic 5 Desc.	Perimeter control up graded to triple stack 12 inch CFS.

GPS Location	See photo for GPS location.
Field Station#	11743+50
Pic 6 Desc.	Timber mat bridge being replaced.

AFE	124300137	Date/Time	7/27/2021 3:32 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 7 Desc.		**Pic 8 Desc.**	
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.**	

AFE	124300137	Date/Time	7/27/2021 3:32 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26499
Inspector	Patrick Shields			**Date/Time**	7/28/2021 4:42 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12005+00
State	VA	**Inspection Area**	Full	**Station End**	12005+00
County	Giles	**Ground**	Dry	**Temperature (ºF)**	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
Compost Filter Sock	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

AFE	124300137	Date/Time	7/28/2021 4:42 PM	Report #	26499

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 28
Western section of the yard:
RCE is maintained in acceptable condition.
Buses and trucks not currently in use are being stored at this portion of the yard.
One bus is currently being worked on and has a secondary containment unit under it.
Eastern section of the yard:
This portion of the yard has heavy trucking activity throughout the workday.
PPL truck drives and their escorts park their personal vehicles here.
The RCE is maintained in acceptable condition.
CFS perimeter controls and overhead utility flagging are in place.
Rock surface of the yard is in acceptable condition.
Waste management and housekeeping are acceptable.

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	7/28/2021 4:42 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12005+00
Pic 1 Desc.	RCE in place

GPS Location	See photo
Field Station#	12005+00
Pic 2 Desc.	Vehicles being stored at yard

GPS Location	See photo
Field Station#	12005+00
Pic 3 Desc.	Secondary containment in place

GPS Location	See photo
Field Station#	12005+00
Pic 4 Desc.	Dumpsters in place

GPS Location	See photo
Field Station#	12005+00
Pic 5 Desc.	CFS perimeter control in place

GPS Location	See photo
Field Station#	12005+00
Pic 6 Desc.	Rock surface in acceptable condition

AFE	124300137	Date/Time	7/28/2021 4:42 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 7 Desc.		**Pic 8 Desc.**	
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.**	

AFE	124300137	Date/Time	7/28/2021 4:42 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26501
Inspector	Patrick Shields			**Date/Time**	7/28/2021 4:53 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12005+00
State	VA	**Inspection Area**	Full	**Station End**	12005+00
County	Giles	**Ground**	Dry	**Temperature (ºF)**	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
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

AFE	124300137	Date/Time	7/28/2021 4:53 PM	Report #	26501

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-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. With secondary containments 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.

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	7/28/2021 4:53 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12005+00
Pic 1 Desc.	Fuel island island maintained in acceptable condition

GPS Location	See photo
Field Station#	12005+00
Pic 2 Desc.	CFS perimeter control in place

GPS Location	See photo
Field Station#	12005+00
Pic 3 Desc.	Dumpsters in place

GPS Location	See photo
Field Station#	12005+00
Pic 4 Desc.	Good housekeeping

GPS Location	See photo
Field Station#	12005+00
Pic 5 Desc.	Secondary containment in place

GPS Location	See photo
Field Station#	12005+00
Pic 6 Desc.	Secondary containments in place

AFE	124300137	Date/Time	7/28/2021 4:53 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 7 Desc.		**Pic 8 Desc.**	
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.**	

AFE	124300137	Date/Time	7/28/2021 4:53 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26491
Inspector	Patrick Shields			**Date/Time**	7/28/2021 4:02 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11524+16
State	VA	**Inspection Area**	Full	**Station End**	11600+01
County	Craig	**Ground**	Dry	**Temperature (ºF)**	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
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Rock Construction Entrance	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/28/2021 4:02 PM	Report #	26491

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# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70)
No compliance issues found.
Active construction site; additional deficiencies may be identified by other EIs.
ROW is dry and in stable condition up until JNF property line ST# 11553+66.
Final restoration has occurred between ST# 11526+50 and ST# 11548+00. Permanent waterbars with level spreaders are installed. Topsoil has been put back. Perimeter controls and end treatments are in place. Permanent seed and hydro mulch has been applied. Daylight drains with rock outlet protection and temporary CFS waterbars are in place.
Since last VA SWPPP inspection equipment bridge over clean water drainage feature at ST# 11526+65 has been removed to prevent any vehicles from traveling into restoration area. Proper signage has been posted.
ROW is dry and stabilized throughout JNF with large areas of vegetation.
Waterbars with end treatments and perimeter controls are in place.
50’ buffers are in place at stream crossings S-PP22, S-PP21, S-PP20.
AR-258.02 and Craig Creek road crossing RCEs are maintained in acceptable 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	7/28/2021 4:02 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	11526+00
Pic 1 Desc.	Temporary stabilization

GPS Location	See photo
Field Station#	11526+57
Pic 2 Desc.	Signage in place

GPS Location	See photo
Field Station#	11528+00
Pic 3 Desc.	CFS perimeter control in place

GPS Location	See photo
Field Station#	11531+00
Pic 4 Desc.	CFS triple stack end treatment in place

GPS Location	See photo
Field Station#	11535+00
Pic 5 Desc.	Temporary CFS waterbars in place

GPS Location	See photo
Field Station#	11537+16
Pic 6 Desc.	Permanent seed and hydro mulch has been applied to ROW

AFE	124300137	Date/Time	7/28/2021 4:02 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11537+50	**Field Station#**	11545+00
Pic 7 Desc.	Vegetation starting to sprout	**Pic 8 Desc.**	CFS perimeter control in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11548+00	**Field Station#**	11545+00
Pic 9 Desc.	Nice vegetation starting to grow	**Pic 10 Desc.**	Waterbars with level spreaders in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11563+00	**Field Station#**	11583+00
Pic 11 Desc.	Waterbars in place	**Pic 12 Desc.**	P1 perimeter control in place

AFE	124300137	Date/Time	7/28/2021 4:02 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26506
Inspector	Patrick Shields			**Date/Time**	7/28/2021 5:32 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	12005+00
State	VA	**Inspection Area**	Full	**Station End**	12005+00
County	Giles	**Ground**	Dry	**Temperature (ºF)**	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
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

AFE	124300137	Date/Time	7/28/2021 5:32 PM	Report #	26506

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. Observed some welders practicing on test pipe at time of inspection.
Inspected fuel cell #47561 on site. No visible leaks or spills.

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	7/28/2021 5:32 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	12005+00
Pic 1 Desc.	Culvert in place

GPS Location	See photo
Field Station#	12005+00
Pic 2 Desc.	CFS perimeter control in place

GPS Location	See photo
Field Station#	12005+00
Pic 3 Desc.	Secondary containment in place

GPS Location	See photo
Field Station#	12005+00
Pic 4 Desc.	Dumpsters on site

GPS Location	See photo
Field Station#	12005+00
Pic 5 Desc.	CFS perimeter control in place

GPS Location	See photo
Field Station#	12005+00
Pic 6 Desc.	Secondary containment in place

AFE	124300137	Date/Time	7/28/2021 5:32 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 7 Desc.		**Pic 8 Desc.**	
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.**	

AFE	124300137	Date/Time	7/28/2021 5:32 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26538
Inspector	Joe Sweeden			**Date/Time**	7/29/2021 7:39 AM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	10859+62
State	VA	**Inspection Area**	Full	**Station End**	11064+53
County	Giles	**Ground**	Dusty	**Temperature (ºF)**	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
Compost Filter Sock	Communication	Install triple stack	Addressed	
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Communication	Remove welding debris	Addressed	
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Flume Pipe	Communication	Repair/clean	Addressed	
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

AFE	124300137	Date/Time	7/29/2021 7:39 AM	Report #	26538

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# 10859+62 to ST# 11064+53 (MP 205.7 to MP 209.6)
Deficiencies found at the following station numbers:
11062+00, Slope drain needs repaired.
11062+00, topsoil piles need re-stabilized.
11069+69, welding debris needs removed from ROW.
10915+00-10917+00, stock soil piles need stabilized.
10894+54, slope drain needs cleaned.
10924+00, Triple Stack needs installed at end of ditch line.

All issues have been communicated to PPL contractor via punch list.
Active construction site; additional deficiencies may be identified by other EIs.

Observed:
Padding and backfill crew working at station # 11056+00
Lowering in crew at station # 11038+00
Trenching crew working in numerous locations from 10859+62-10970+00
-Tie-in crew # 3, ditching and welding at station # 10986+00.
Environmental crews were removing the flow pipes across the ditch as ordered.

Rock Road approaches at Kow Camp #2, 10859+62, Kow Camp #1 and Doe Creek Rd, station10929+71, were all clean and free of any loose rock.
LOD ECDs were in place and functional. Water bars are being put back as specified.

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	7/29/2021 7:39 AM	Report #	

Pictures

GPS Location	See photo
Field Station#	11062+00
Pic 1 Desc.	Damaged slope drain

GPS Location	see photo
Field Station#	11062+00
Pic 2 Desc.	Topsoil pile needs restabilized

GPS Location	see photo
Field Station#	11069+69
Pic 3 Desc.	Trash

GPS Location	see photo
Field Station#	10894+54
Pic 4 Desc.	Slope drain needs repaired

GPS Location	See photo
Field Station#	10917+00
Pic 5 Desc.	Soil stock piles need stabilized

GPS Location	see photo
Field Station#	10924+00
Pic 6 Desc.	Triple stack needs placed at end of ditch line.

AFE	124300137	Date/Time	7/29/2021 7:39 AM	Report #	

Pictures

GPS Location	See photo	GPS Location	see photo
Field Station#	10861+00	Field Station#	10883+33
Pic 7 Desc.	Slope drain	Pic 8 Desc.	Rock approach

GPS Location	see photo	GPS Location	see photo
Field Station#	10929+71	Field Station#	10955+57
Pic 9 Desc.	Rock approach	Pic 10 Desc.	Trenching

GPS Location	see photo	GPS Location	see photo
Field Station#	10960+00	Field Station#	11056+00
Pic 11 Desc.	Trenching	Pic 12 Desc.	Padding and backfill

AFE	124300137	Date/Time	7/29/2021 7:39 AM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26555
Inspector	Patrick Shields			**Date/Time**	7/29/2021 4:14 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	10655+00
State	VA	**Inspection Area**	Full	**Station End**	10859+34
County	Giles	**Ground**	Dry	**Temperature (ºF)**	86.00
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			
Culvert	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Erosion Control Blanket	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	7/29/2021 4:14 PM	Report #	26555

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# 10655+00 to ST# 10859+34 (MP 201.6 to MP 205.67)
No compliance issues found.
Active construction site; additional deficiencies may be identified by other EIs.
Observed:
-Utility crew at ST# 10691+50 and ST# 10825+50 breaking up and hauling out rock.
-Environmental crew at ST# 10776+00 stabilizing spoil piles and stockpiling sand bags.
-Ditch crew at ST# 10852+00 drilling through rock.
-Open ditch between ST# 10769+00 and ST# 10794+00.
6” mulch buffer in place on topsoil piles to ensure segregation of soils.
Perimeter controls and end treatments are in place.
50’ buffers in place at stream crossings S-A33, S-A34, S-Z14, S-Z7, S-Z9, S-SS4, S-G35, S-G33, S-G32, and S-G30
AR-240, 241.02, 241.03, 241.04, 241.01, 241, Kow Camp #2, Cascade Drive, Hendrickson, Big Branch Hollow, and Big Stony creek road crossing RCEs are maintained in acceptable condition.
The ROW is dry and in stable condition. No sensitive resources have been impacted.

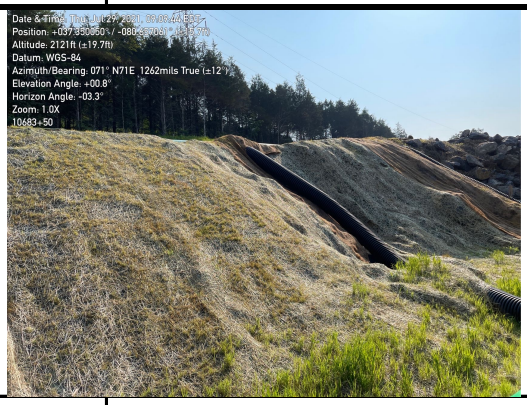
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided 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	7/29/2021 4:14 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	10662+00
Pic 1 Desc.	Supersilt fence perimeter control in place

GPS Location	See photo
Field Station#	10674+00
Pic 2 Desc.	Clean water diversion berm in place



GPS Location	See photo
Field Station#	10683+50
Pic 3 Desc.	Fill slope stabilized

GPS Location	See photo
Field Station#	10701+00
Pic 4 Desc.	End treatments in place

GPS Location	See photo
Field Station#	10710+00
Pic 5 Desc.	RCE in place

GPS Location	See photo
Field Station#	10833+80
Pic 6 Desc.	Stone inlet protection in place

AFE	124300137	Date/Time	7/29/2021 4:14 PM	Report #	

Pictures

GPS Location	See photo
Field Station#	10754+00
Pic 7 Desc.	Waterbars in place

GPS Location	See photo
Field Station#	10764+75
Pic 8 Desc.	Stream buffer in place

GPS Location	See photo
Field Station#	10768+00
Pic 9 Desc.	CFS perimeter control in place

GPS Location	See photo
Field Station#	10781+39
Pic 10 Desc.	Culvert in place

GPS Location	See photo
Field Station#	10807+00
Pic 11 Desc.	End treatments in place

GPS Location	See photo
Field Station#	10855+00
Pic 12 Desc.	Stream buffer in place

AFE	124300137	Date/Time	7/29/2021 4:14 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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 #**	26593
Inspector	Clint Sears			**Date/Time**	7/30/2021 1:45 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11064+53
State	VA	**Inspection Area**	Full	**Station End**	11254+67
County	Giles	**Ground**	Dusty	**Temperature (ºF)**	86.00
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			
Sensitive Resource Signage	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication			
Cleanwater Diversion Pipe	Acceptable			
Stone Inlet Protection	Communication			

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	7/30/2021 1:45 PM	Report #	26593

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.

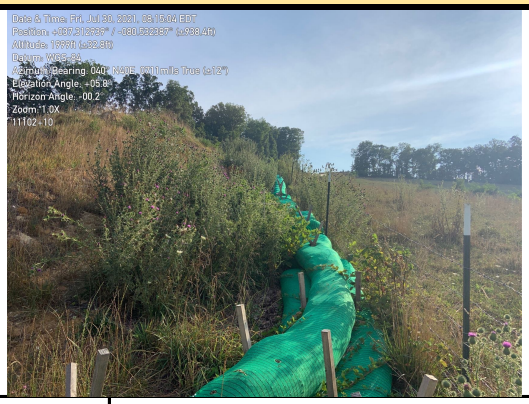
Comments (Reference above questions as appropriate.)

Met with spread G Environmental staff
Participated in spread G inspection conference call
Completed VA SWPP inspection from STA#11064+53 to STA#11254+99 (MP 209.56 to MP 213.16)
Deficiencies found at the following Sta#11096+25 stone inlet protection needs subsoil removed and new stone applied.
Sta#11095+20 stone inlet protection needs subsoil removed and new stone installed.
Sta#11074+00 stone inlet protection needs subsoil removed and new stone installed.
P1 silt fence at Sta#11126+32 has a hole in it and needs to be replaced.
All issues have been communicated to PPL contractor VIA punch list
Dustin Buckelew and his environmental crew are still working from Sta#11050+50 to 11098+93.
They are cleaning out Sumps and applying straw mulch for stabilization of inactive areas of ROW.
Jamie Drake and his lowering/in crew were welding and digging between Sta#11254+67 to 11098+93
Thomas Gaspard Tie/in crew #1 is still working between Sta #11185+00 to 11168+00 welding, digging and padding and backfilling.
Tie/in and lowering/in crews are still working in these areas other deficiencies may be found by other EIs before the end of the day.

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	7/30/2021 1:45 PM	Report #	

Pictures



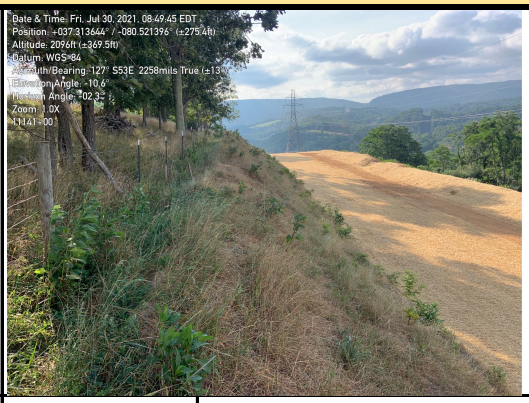
GPS Location	See photo	GPS Location	See photo
Field Station#	11098+00	Field Station#	11102+10
Pic 1 Desc.	Used construction materials consolidated at AR245.02 for removal	Pic 2 Desc.	CFS and vegetation functional

GPS Location	See photo	GPS Location	See photo
Field Station#	11117+10	Field Station#	11118+20
Pic 3 Desc.	Water bar and stone inlet protection functional	Pic 4 Desc.	Sump needs cleaned out

GPS Location	See photo	GPS Location	See photo
Field Station#	11123+12	Field Station#	11126+32
Pic 5 Desc.	Level spreader	Pic 6 Desc.	Hole in silt fence under pipe

AFE	124300137	Date/Time	7/30/2021 1:45 PM	Report #	

Pictures



GPS Location	See photo	**GPS Location**	See photo
Field Station#	11132+00	**Field Station#**	11141+00
Pic 7 Desc.	Sensitive resource signage and perimeter controls functional	**Pic 8 Desc.**	Clean water diversion berm functional

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11153+50	**Field Station#**	11191+00
Pic 9 Desc.	Stabilized subsoil	**Pic 10 Desc.**	Equipment bridge clean

Insert image here

GPS Location	See photo	**GPS Location**	
Field Station#	11241+00	**Field Station#**	
Pic 11 Desc.	Clean water diversion berm, CFS and P1 functional	**Pic 12 Desc.**	

AFE	124300137	Date/Time	7/30/2021 1:45 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11253+20	**Field Station#**	11069+45
Pic 13 Desc.	SSF and CFS functional	**Pic 14 Desc.**	P1, CFS, Water bar and sump pit functioning

GPS Location	see photo	**GPS Location**	See photo
Field Station#	11074+00	**Field Station#**	11095+20
Pic 15 Desc.	Subsoil needs removed from stone inlet protection	**Pic 16 Desc.**	Stone inlet protection needs maintenance

Insert image here

GPS Location	See photo	**GPS Location**	
Field Station#	11096+25	**Field Station#**	
Pic 17 Desc.	Subsoil needs removed from stone inlet protection	**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 #**	26599
Inspector	Patrick Shields			**Date/Time**	7/30/2021 4:51 PM

Permit #	TBD	**Inspection Type**	VA SWPP	**Station Begin**	11254+99
State	VA	**Inspection Area**	Full	**Station End**	11524+16
County	Giles	**Ground**	Dry	**Temperature (ºF)**	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
Slope Drain Pipe	Communication	See comments		
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Erosion Control Blanket	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	7/30/2021 4:51 PM	Report #	26599

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# 11254+99 to ST# 11524+16 (MP 213.16 to MP 218.26)
Deficiencies found at the following station numbers:
11454+28 and 11480+60 Clean sediment out of clogged slope drain.
All issues have been communicated to PPL contractor via punch list.
Active construction site; additional deficiencies may be identified by other EIs..
Observed:
-Tie-in crew #2 between ST# 11257+00 and ST# 11260+00 coating pipe and hammering rock.
-Environmental crew between ST# 11338+00 and ST# 11353+00 repairing rills on ROW and in throats of waterbars, reinstalling waterbars to specifications, cleaning out sump pits, refreshing rock inlets, temporary seeding, and staging up straw bales. All efforts are being made before temporary stabilization occurs.
-Clean-up crew between ST# 11381+00 and ST# 11431+00 Putting ROW back to subgrade, spreading topsoil, installing temporary CFS waterbars, applying permanent seed and hydro mulch, and hammering and hauling out rock.
50' buffers in place at stream crossings S-MM18, S-NN12, S-NN11, S-KL43, S-0014, S-0013, S-0012, S-CD14, S-PP3, and S-PP4
AR-253.03, 253.01, and 256.01 have not yet been constructed
AR-253.02, 256, 256.02, 258.01, 258.02, and Stevers Gap road crossing RCE 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	7/30/2021 4:51 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11518+00	**Field Station#**	11490+00
Pic 1 Desc.	Stream buffer in place	**Pic 2 Desc.**	RCE in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11477+00	**Field Station#**	11457+50
Pic 3 Desc.	Supersilt fence perimeter control in place	**Pic 4 Desc.**	P1 silt fence perimeter control in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11422+00	**Field Station#**	11411+00
Pic 5 Desc.	Hydro mulch has been applied	**Pic 6 Desc.**	Temporary CFS waterbars in place

AFE	124300137	Date/Time	7/30/2021 4:51 PM	Report #	

Pictures

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11389+00	**Field Station#**	11372+00
Pic 7 Desc.	CFS perimeter control in place	**Pic 8 Desc.**	Plunge pool in place

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11328+00	**Field Station#**	11317+50
Pic 9 Desc.	Stream buffer in place	**Pic 10 Desc.**	Triple protection ECDs in place at karst feature

GPS Location	See photo	**GPS Location**	See photo
Field Station#	11260+25	**Field Station#**	11480+60
Pic 11 Desc.	P1 silt fence perimeter control in place	**Pic 12 Desc.**	Slope drain needs cleaned out

AFE	124300137	Date/Time	7/30/2021 4:51 PM	Report #	

Pictures

Insert image here		Insert image here	
GPS Location		**GPS Location**	
Field Station#		**Field Station#**	
Pic 13 Desc.		**Pic 14 Desc.**	
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.**	