



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32841
Inspector	Joe Sweeden			Date/Time	1/3/2022 12:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+46
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Frozen	Temperature (°F)	28.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	1.75
				Rain Accumulation Time (days)	1.00

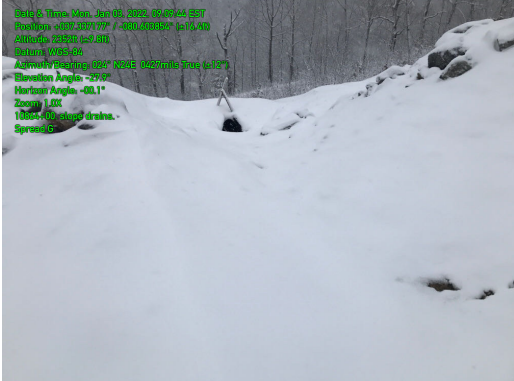
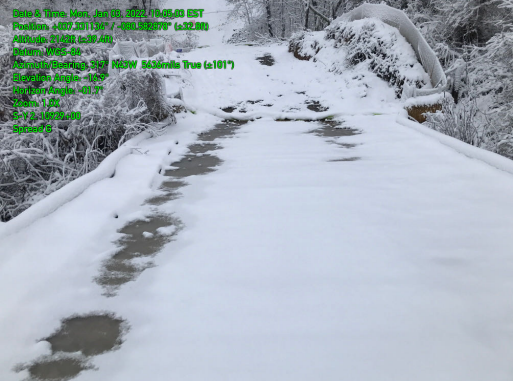


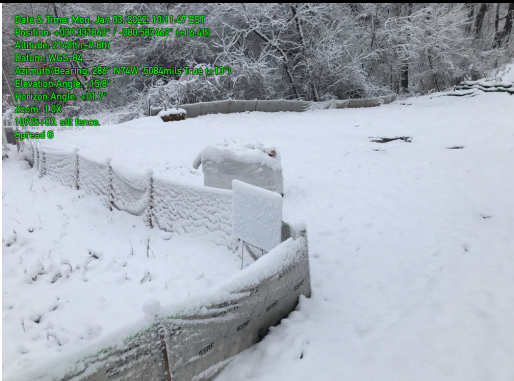

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Slope Drain Pipe	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	1/3/2022 12:14 PM	Report #	32841
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed Virginia SWPP inspection from station # 10859+46-10299+80.(MP 205.67-207.00. Kow Camp gravel to Doe Creek, with El David Schoolcraft No Deficiencies found today. Observances: The ROW had received 1.75" of rain and snow overnight. The ROW was snow covered, wet and slick. Water bodies were flowing water. The ROW has been temporarily stabilized. No trash on the ROW. No sensitive resources were impacted. All perimeter controls, ECDs and BMPs were functional at time of inspection. No other crews were working in the area. Rock Road approaches are clean and free of loose rock.					
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	1/3/2022 12:14 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10864+00		Field Station#	10929+00	
Pic 1 Desc.	Slope drains		Pic 2 Desc.	S-Y 2	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10880+00		Field Station#	10928+00	
Pic 3 Desc.	ROW		Pic 4 Desc.	S-Y 3	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10925+00		Field Station#	10989+00	
Pic 5 Desc.	Silt Fence		Pic 6 Desc.	Kow camp	

A/E	124300137	Date/Time	1/3/2022 12:14 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	1/3/2022 12:14 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 #	32845
Inspector	Clint Sears			Date/Time	1/3/2022 1:14 PM
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)	30.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	2.30
				Rain Accumulation Time (days)	2.00

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			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Stone Inlet Protection	Acceptable			
Sump Pit	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	1/3/2022 1:14 PM	Report #	
Pictures					
					
GPS Location		see photo		GPS Location	
Field Station#		10761+35		Field Station#	
Pic 1 Desc.		Sump pit and perimeter controls are in acceptable condition		Pic 2 Desc.	
					
GPS Location		see photo		GPS Location	
Field Station#		10751+00		Field Station#	
Pic 3 Desc.		Stone inlet protection is in acceptable condition		Pic 4 Desc.	
					
GPS Location		See photo		GPS Location	
Field Station#		10759+00		Field Station#	
Pic 5 Desc.		Triple stacked CFS perimeter controls are in acceptable condition		Pic 6 Desc.	
				Clean water diversion pipe and level spreader are in acceptable condition	

AFE	124300137	Date/Time	1/3/2022 1:14 PM	Report #	
Pictures					
<small> Date & Time: Mon Jan 03 2022 13:14:55 Position: -937342348 77380420910 -12030 Altitude: 1916ft (583m) Datum: WGS-84 Azimuth/Bearing: 227 / 547W 0036m/s True (+0°) Elevation Angle: 95.0 Horizon Angle: -01.0 Zoom: 1.0X 10797+56 </small> 				Insert image here	
GPS Location	See photo	GPS Location			
Field Station#	10797+56	Field Station#			
Pic 7 Desc.	RCE is maintained and in acceptable condition	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.			

A/E	124300137	Date/Time	1/3/2022 1:14 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 #	32848
Inspector	Daniel Fortune			Date/Time	1/3/2022 2:23 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Partial	Station End	10749+92
County	Giles	Ground	Frozen	Temperature (°F)	27.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	2.40
				Rain Accumulation Time (days)	2.00







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			
Other - Explain in Comments	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	1/3/2022 2:23 PM	Report #	32848
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 partial VA SWPPP inspection from ST# 10655+00 to ST# 10749+92 (MP 201.6 to MP 203.6). There has been a total of 2.4 inches of precipitation that has accumulated over the weekend of 1/1/22 and 1/2/22. On 1/3/22, The recent precipitation has turned to snow and has accumulated approximately 4" of snowfall that has covered the row and remaining ECD's. At this time the row remains at a stable repose without visible issues. Visibility was limited to produce an accurate description of row conditions. Drainage features, waterbodies, equipment crossings, perimeter controls, sump pits, and end treatments have been inspected today and appear to be functioning as intended. A few sump pits have frozen standing waters, but no issues at this time. Will continue to monitor water levels.</p> <p>Upon arrival to the row, the row conditions were frozen, but no issues at this time. The temporary water bars remain stable and functional. The perimeter ECDs remain without displacement and are functional according to design. There were a few resources (W-Z11 wetland near 10732+50, S-G33 10712+73, and S-G32 10698+15, that remain functional without impacts at this time. There are no new visible vegetation emerging from fresh areas of temporary stabilization throughout the areas of inspection as the row is 100% covered in snow. The road crossings remain stable without issues.</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	1/3/2022 2:23 PM	Report #	
Pictures					
 <p>Date & Time: Mon Jan 03 2022 08:37:55 EST Position: +037 351688° / +080 669138° (+15.51ft) Altitude: 2232ft (+11.0ft) Datum: WGS 84 Azimuth Bearing: 019° N 9E 0338mils True (+18°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 2.0X 10669+50</p>		 <p>Date & Time: Mon Jan 03 2022 08:37:55 EST Position: +037 351688° / +080 669138° (+15.51ft) Altitude: 2232ft (+11.0ft) Datum: WGS 84 Azimuth Bearing: 019° N 9E 0338mils True (+18°) Elevation Grade: +01% Horizon Grade: +00% Zoom: 2.0X 10669+50</p>			
GPS Location		See Photo		GPS Location	
Field Station#		10670+22		Field Station#	
Pic 1 Desc.		AR MVP - GI- 240 conditions		Pic 2 Desc.	
 <p>Date & Time: Mon Jan 03 2022 08:38:45 EST Position: +037 351688° / +080 669138° (+15.51ft) Altitude: 2232ft (+11.0ft) Datum: WGS 84 Azimuth Bearing: 159° S 21E 2821mils True (+18°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 2.0X 10671+00</p>		 <p>Date & Time: Mon Jan 03 2022 08:39:35 EST Position: +037 351688° / +080 669138° (+15.51ft) Altitude: 2232ft (+11.0ft) Datum: WGS 84 Azimuth Bearing: 301° N 29W 5084mils True (+18°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 2.0X 10669+50</p>			
GPS Location		See Photo		GPS Location	
Field Station#		10671+00		Field Station#	
Pic 3 Desc.		Snow covered row conditions		Pic 4 Desc.	
 <p>Date & Time: Mon Jan 03 2022 09:00:01 EST Position: +037 351688° / +080 669138° (+15.51ft) Altitude: 2158ft (+12.2ft) Datum: WGS 84 Azimuth Bearing: 355° N 44W 6626mils True (+18°) Elevation Grade: +02% Horizon Grade: +00% Zoom: 0.5X</p>		 <p>Date & Time: Mon Jan 03 2022 10:20:01 EST Position: +037 351688° / +080 669138° (+15.51ft) Altitude: 2029ft (+11.7ft) Datum: WGS 84 Azimuth Bearing: 310° N 44W 5911mils True (+18°) Elevation Grade: +00% Horizon Grade: +00% Zoom: 0.5X 10698+41</p>			
GPS Location		See Photo		GPS Location	
Field Station#		10674+75		Field Station#	
Pic 5 Desc.		RCE conditions at Big Stoney AR.		Pic 6 Desc.	
				S-G32 Equipment Bridge Crossing.	

AFE	124300137	Date/Time	1/3/2022 2:23 PM	Report #	
Pictures					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10698+41	Field Station#	10695+77		
Pic 7 Desc.	View looking Upstream at the S-G32 stream resource.	Pic 8 Desc.	View of snow covered drainage features.		
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	10712+61	Field Station#	10749+15		
Pic 9 Desc.	S-G33 Stream resource condition.	Pic 10 Desc.	RCE snow covered conditions		
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	1/3/2022 2:23 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 #	32861
Inspector	Patrick Shields			Date/Time	1/3/2022 4:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Full	Station End	10859+46
County	Giles	Ground	Frozen	Temperature (°F)	30.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	1.75
				Rain Accumulation Time (days)	1.00




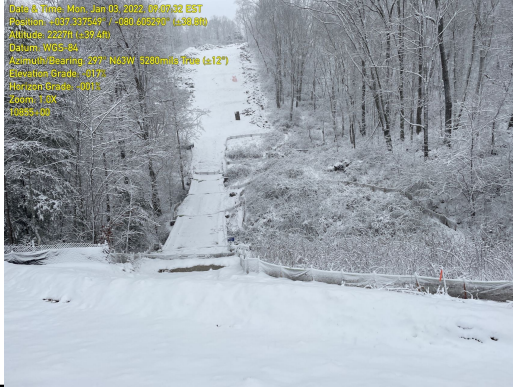


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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



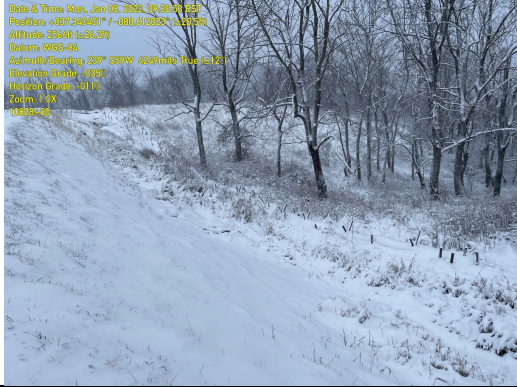

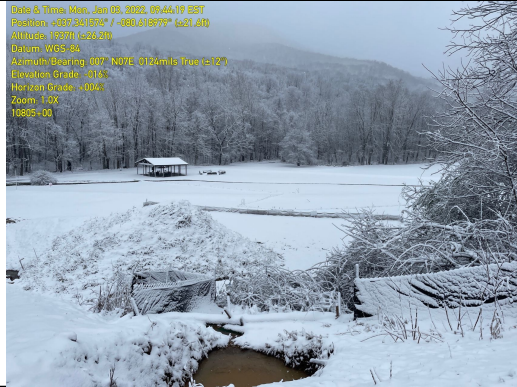

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive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

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	1/3/2022 4:29 PM	Report #	32861
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# 10798+92 (Cascade) to ST# 10859+46 (Kow Camp Gravel) MP 204.53 to MP 205.67</p> <p>Accompanied on inspection by fellow EI Jared Saunders.</p> <p>Deficiencies found at the following station numbers:</p> <p>10818+00 Reattach supersilt fence fabric to chain link fence.</p> <p>All issues have been communicated to PPL contractor via punch list.</p> <p>Active construction site; additional deficiencies may be identified by other EIs.</p> <p>Observed no environmental maintenance crews actively working on this section of ROW at time of inspection.</p> <p>Perimeter controls and end treatments are in place.</p> <p>This section of ROW has undergone temporary stabilization. Topsoil piles and clean water diversion berms have been stabilized.</p> <p>Sensitive resource buffers are in place at stream crossings S-A33, S-A34, and S-Z14.</p> <p>AR-241.02, 241.03, and Cascade Drive road crossing RCEs are maintained in acceptable condition.</p> <p>The ROW is frozen/snow covered and in stable condition. No sensitive resources have been impacted,</p> <p>Kow Camp rain gauge measured 1.75" of precipitation.</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	1/3/2022 4:29 PM	Report #	
Pictures					
 <p>Date & Time: Mon, Jan 03, 2022, 04:29:29 EST Position: +37.337566° / -78.602331° (s13.74) Altitude: 2327ft (s11.74) Datum: WGS 84 Azimuth Bearing: 313° N63W 3300mils True (s12) Elevation Grade: -480ft Horizon Grade: -480ft Zoom: 1.0x 10818+00</p>		 <p>Date & Time: Mon, Jan 03, 2022, 04:29:32 EST Position: +37.337566° / -78.602331° (s13.74) Altitude: 2327ft (s11.74) Datum: WGS 84 Azimuth Bearing: 307° N63W 3300mils True (s12) Elevation Grade: -480ft Horizon Grade: -480ft Zoom: 1.0x 10859+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10818+00	Field Station#	10859+00		
Pic 1 Desc.	Supersilt fence fabric down	Pic 2 Desc.	Supersilt fence perimeter control in place		
 <p>Date & Time: Mon, Jan 03, 2022, 04:05:47 EST Position: +37.337566° / -78.602331° (s13.74) Altitude: 2327ft (s11.74) Datum: WGS 84 Azimuth Bearing: 313° N63W 3300mils True (s12) Elevation Grade: -480ft Horizon Grade: -480ft Zoom: 1.0x 10858+00</p>		 <p>Date & Time: Mon, Jan 03, 2022, 04:05:52 EST Position: +37.337566° / -78.602331° (s13.74) Altitude: 2327ft (s11.74) Datum: WGS 84 Azimuth Bearing: 307° N63W 3300mils True (s12) Elevation Grade: -477ft Horizon Grade: -477ft Zoom: 1.0x 10855+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10858+00	Field Station#	10855+00		
Pic 3 Desc.	Slope drain in place	Pic 4 Desc.	Stream buffer in place		
 <p>Date & Time: Mon, Jan 03, 2022, 04:14:44 EST Position: +37.339432° / -78.603987° (s14.29) Altitude: 2370ft (s17.29) Datum: WGS 84 Azimuth Bearing: 337° N63W 3300mils True (s12) Elevation Grade: -475ft Horizon Grade: -475ft Zoom: 1.0x 10848+50</p>		 <p>Date & Time: Mon, Jan 03, 2022, 04:14:50 EST Position: +37.339432° / -78.603987° (s14.29) Altitude: 2370ft (s17.29) Datum: WGS 84 Azimuth Bearing: 337° N63W 3300mils True (s12) Elevation Grade: -475ft Horizon Grade: -475ft Zoom: 1.0x 10843+75</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10848+50	Field Station#	10843+75		
Pic 5 Desc.	CFS perimeter control in place	Pic 6 Desc.	Cleanwater diversion pipe in place		

AFE 124300137		Date/Time	1/3/2022 4:29 PM	Report #	
Pictures					
<p>Date & Time Mon, Jan 03, 2022 09:23:19 EST Position: +407.340165° / -98.409481° (-34.40) Altitude: 35100 (-35.40) Datum: WGS-84 Azimuth/Heading: 000° NONE 000miles True (-12°) Elevation Grade: +010% Horizontal Grade: +000% Zoom: 1.0X 10840+15</p> 		<p>Date & Time Mon, Jan 03, 2022 09:23:19 EST Position: +407.340165° / -98.410151° (-35.80) Altitude: 34470 (-35.80) Datum: WGS-84 Azimuth/Heading: 330° 000° 450miles True (-12°) Elevation Grade: +00% Horizontal Grade: +000% Zoom: 1.0X 10833+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10840+15		Field Station#	
Pic 7 Desc.		Daylight drain in place		Pic 8 Desc.	
				Waterbars in place	
<p>Date & Time Mon, Jan 03, 2022 09:30:49 EST Position: +407.340601° / -98.412025° (-34.50) Altitude: 35040 (-34.50) Datum: WGS-84 Azimuth/Heading: 287° 300° 450miles True (-12°) Elevation Grade: +00% Horizontal Grade: +010% Zoom: 1.0X 10828+00</p> 		<p>Date & Time Mon, Jan 03, 2022 09:30:49 EST Position: +407.340601° / -98.411911° (-34.50) Altitude: 34910 (-34.50) Datum: WGS-84 Azimuth/Heading: 287° 300° 450miles True (-12°) Elevation Grade: +00% Horizontal Grade: +00% Zoom: 1.0X 10812+50</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10828+00		Field Station#	
Pic 9 Desc.		CFS triple stack perimeter control in place		Pic 10 Desc.	
				Cleanwater outlet protection in place	
<p>Date & Time Mon, Jan 03, 2022 09:44:19 EST Position: +407.341894° / -98.418979° (-31.50) Altitude: 18300 (-31.50) Datum: WGS-84 Azimuth/Heading: 100° NONE 013miles True (-12°) Elevation Grade: +01% Horizontal Grade: +000% Zoom: 1.0X 10805+00</p> 		<p>Date & Time Mon, Jan 03, 2022 09:44:19 EST Position: +407.341894° / -98.418427° (-31.50) Altitude: 18640 (-31.50) Datum: WGS-84 Azimuth/Heading: 112° NONE 013miles True (-12°) Elevation Grade: +01% Horizontal Grade: +000% Zoom: 1.0X 10803+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10805+00		Field Station#	
Pic 11 Desc.		P1 silt fence in place a resource		Pic 12 Desc.	
				RCE in place	

A/E	124300137	Date/Time	1/3/2022 4:29 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 #	32913
Inspector	Clint Sears			Date/Time	1/4/2022 4:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10929+80
State	VA	Inspection Area	Full	Station End	11023+80
County	Giles	Ground	Wet	Temperature (°F)	39.00
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			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Stone Inlet Protection	Acceptable			
Slope Drain Pipe	Acceptable			
Housekeeping	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	1/4/2022 4:01 PM	Report #	32913
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 Sta#10929+80 to Sta#11023+80 (MP 207 to MP 208.78) No deficiencies found at this time There is currently no construction on the Row. AR242.01 is not completed, perimeter controls are in place and denuded soils have been stabilized. Stone inlets have been installed with outlet protection. This area has undergone temporary stabilization and permanent restoration. Clean water diversion pipe, CFS perimeter controls, erosion control blanket, equipment bridges, water bar end treatments, slope drain pipes, RCE at Doe creek and access roads are maintained in acceptable condition. Karst ECD's and daylight drains with outlet protection are in acceptable condition. Row is wet snow covered and in stable condition No sensitive resource 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	1/4/2022 4:01 PM	Report #	
Pictures					
<p>Date & Time: Tue Jan 04, 2022 11:35:55 EST Position: +037 330132° / -080 576588° (±100.0ft) Altitude: 2110ft (±22.6ft) Datum: WGS-84 Azimuth/Bearing: 322° N22W 428mils True (±12°) Elevation Angle: -11.4° Horizon Angle: +03.3° Zoom: 1.0X 10930+00</p> 		<p>Date & Time: Tue Jan 04, 2022 11:41:03 EST Position: +037 330136° / -080 580905° (±101.0ft) Altitude: 2120ft (±22.6ft) Datum: WGS-84 Azimuth/Bearing: 024° S24E 430mils True (±12°) Elevation Angle: -10.7° Horizon Angle: +05.0° Zoom: 1.0X 10937+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10930+40		Field Station#	10937+00	
Pic 1 Desc.	RCE at Doe creek is maintained in acceptable condition		Pic 2 Desc.	Sump pit and SSF are in acceptable condition	
<p>Date & Time: Tue Jan 04, 2022 11:32:04 EST Position: +037 328141° / -080 576124° (±1303.0ft) Altitude: 2150ft (±22.6ft) Datum: WGS-84 Azimuth/Bearing: 290° N70W 515mils True (±12°) Elevation Angle: +02.5° Horizon Angle: +04.6° Zoom: 1.0X 10946+52</p> 		<p>Date & Time: Tue Jan 04, 2022 11:23:56 EST Position: +037 328199° / -080 573530° (±40.8ft) Altitude: 2278ft (±32.5ft) Datum: WGS-84 Azimuth/Bearing: 133° S47E 2364mils True (±12°) Elevation Angle: -10.7° Horizon Angle: -05.0° Zoom: 1.0X 10960+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10946+52		Field Station#	10960+00	
Pic 3 Desc.	CFS water bars are in acceptable condition		Pic 4 Desc.	CFS perimeter controls are in acceptable condition	
<p>Date & Time: Tue Jan 04, 2022 11:22:27 EST Position: +037 327317° / -080 572619° (±15.4ft) Altitude: 2265ft (±11.3ft) Datum: WGS-84 Azimuth/Bearing: 242° S42W 430mils True (±12°) Elevation Angle: -16.4° Horizon Angle: +03.3° Zoom: 1.0X 10961+78</p> 		<p>Date & Time: Tue Jan 04, 2022 11:21:34 EST Position: +037 307230° / -080 650244° (±8356.0ft) Altitude: 2224ft (±21.8ft) Datum: WGS-84 Azimuth/Bearing: 022° N22E 0391mils True (±12°) Elevation Angle: -10.7° Horizon Angle: +05.0° Zoom: 1.0X 10963+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10961+78		Field Station#	10963+00	
Pic 5 Desc.	Slope drain pipe and P1 are in acceptable condition		Pic 6 Desc.	Clean water diversion pipe is in place	

AFE	124300137	Date/Time	1/4/2022 4:01 PM	Report #	
Pictures					
 <p>Date & Time: Tue, Jan 04, 2022, 11:22:55 EST Position: +037.327238 / -080.570237 (+34.31ft) Altitude: 2324ft (+22.4ft) Datum: WGS-84 Azimuth/Bearing: 0° 14.2W 372mils true (+0°) Elevation Angle: +16.9° Horizon Angle: +05.3° Zoom: 1.0X 11097+00 MVP_Spread: 0</p>		 <p>Date & Time: Tue, Jan 04, 2022, 11:16:18 EST Position: +037.327231 / -080.570237 (+34.31ft) Altitude: 2428ft (+26.8ft) Datum: WGS-84 Azimuth/Bearing: 0° 14.2W 372mils true (+0°) Elevation Angle: +16.9° Horizon Angle: +05.3° Zoom: 1.0X 11097+73</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10966+37		Field Station#	10969+73	
Pic 7 Desc.	Karst ECD's are in acceptable condition		Pic 8 Desc.	Water bars are in acceptable condition	
 <p>Date & Time: Tue, Jan 04, 2022, 11:06:43 EST Position: +037.327216 / -080.569116 (+34.88ft) Altitude: 2428ft (+26.8ft) Datum: WGS-84 Azimuth/Bearing: 211° S31W 375mils true (+0°) Elevation Angle: +14.5° Horizon Angle: +02.8° Zoom: 1.0X 10971+00</p>		 <p>Date & Time: Tue, Jan 04, 2022, 10:47:43 EST Position: +037.327216 / -080.569116 (+34.88ft) Altitude: 2428ft (+26.8ft) Datum: WGS-84 Azimuth/Bearing: 318° N22W 585mils true (+0°) Elevation Angle: +10.7° Horizon Angle: +02.2° Zoom: 1.0X 10971+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10971+00		Field Station#	10971+74	
Pic 9 Desc.	Temporary construction berm is in acceptable condition		Pic 10 Desc.	Equipment bridge is maintained in acceptable condition	
 <p>Date & Time: Tue, Jan 04, 2022, 10:40:58 EST Position: +037.323669 / -080.558143 (+30.5ft) Altitude: 2583ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 200° S20W 355mils true (+0°) Elevation Angle: +16.9° Horizon Angle: +01.0° Zoom: 0.5X 11018+00 MVP_Spread: 0</p>		 <p>Date & Time: Tue, Jan 04, 2022, 10:25:28 EST Position: +037.323362 / -080.558431 (+30.4ft) Altitude: 2421ft (+21.2ft) Datum: WGS-84 Azimuth/Bearing: 219° S39W 383mils true (+0°) Elevation Angle: +25.5° Horizon Angle: +02.2° Zoom: 0.5X 11019+00 MVP_Spread: 0</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11018+00		Field Station#	11019+00	
Pic 11 Desc.	Water bar is in acceptable condition		Pic 12 Desc.	Daylight drain with outlet protection is in acceptable condition	

A/E	124300137	Date/Time	1/4/2022 4:01 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 #	32911
Inspector	Patrick Shields			Date/Time	1/4/2022 2:53 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11098+47
State	VA	Inspection Area	Full	Station End	11184+85
County	Giles	Ground	Frozen	Temperature (°F)	32.00
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.)





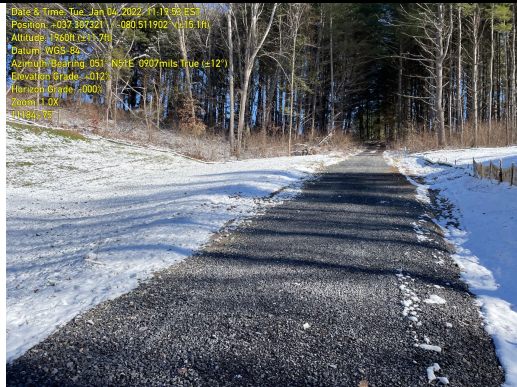

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	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	1/4/2022 2:53 PM	Report #	32911
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# 11098+47 (AR-245.02) to ST# 11184+85 (AR-249.02) MP 210.2 to MP 211.83 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed environmental maintenance crews reattaching safety fence at ST# 11125+00 and removing goal posts with flagging from restored ROW at ST# 11172+00. ST# 11445+50 to ST# 11170+00 has undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Final restoration has occurred between ST# 11098+47 and ST# 11145+50 and between ST# 11170+00 and ST# 11184+85. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with outlet protection and Permanent waterbars with level spreaders are in place. AR-245.02, 249, 249.03, 249.01 and 249.02 RCEs are maintained in acceptable condition. The ROW is frozen/snow covered 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	1/4/2022 2:53 PM	Report #	
Pictures					
<p>Date & Time: Tue Jan 04, 2022 10:17:19 EST Position: +037 314064° / -080 531995° (±15.1ft) Altitude: 2051ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 055° N53E 0942mils True (±14°) Elevation Grade: +000° Horizon Grade: -000° Zoom: 1.0X 11107+00</p> 		<p>Date & Time: Tue Jan 04, 2022 10:21:37 EST Position: +037 314174° / -080 536976° (±11.6ft) Altitude: 2133ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 067° N60E 1151mils True (±10°) Elevation Grade: +000° Horizon Grade: -011° Zoom: 1.0X 11112+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11107+00		Field Station#	11112+00	
Pic 1 Desc.	CFS end treatments in place		Pic 2 Desc.	CFS triple stack perimeter control in place	
<p>Date & Time: Tue Jan 04, 2022 10:27:20 EST Position: +037 315406° / -080 526870° (±27.0ft) Altitude: 1974ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 290° N70W 5156mils True (±12°) Elevation Grade: +021° Horizon Grade: +002° Zoom: 1.0X 11118+00</p> 		<p>Date & Time: Tue Jan 04, 2022 10:32:37 EST Position: +037 314593° / -080 523909° (±11.4ft) Altitude: 2004ft (±9.8ft) Datum: WGS-84 Azimuth/Bearing: 126° S84E 2240mils True (±12°) Elevation Grade: +014° Horizon Grade: +000° Zoom: 1.0X 11134+50</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11118+00		Field Station#	11134+50	
Pic 3 Desc.	CFS temporary waterbars in place		Pic 4 Desc.	Permanent waterbars in place	
<p>Date & Time: Tue Jan 04, 2022 10:39:31 EST Position: +037 312932° / -080 519974° (±16.8ft) Altitude: 2119ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 058° N58E 1031mils True (±12°) Elevation Grade: -009° Horizon Grade: -005° Zoom: 1.0X 11146+20</p> 		<p>Date & Time: Tue Jan 04, 2022 10:40:13 EST Position: +037 312073° / -080 519628° (±15.3ft) Altitude: 2095ft (±11.2ft) Datum: WGS-84 Azimuth/Bearing: 098° S82E 1742mils True (±12°) Elevation Grade: -017° Horizon Grade: -050° Zoom: 1.0X 11147+50</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11146+20		Field Station#	11147+50	
Pic 5 Desc.	Cleanwater diversion berm in place		Pic 6 Desc.	Waterbars in place	

AFE 124300137		Date/Time	1/4/2022 2:53 PM	Report #	
Pictures					
<p>Date & Time: Tue, Jan 04, 2022, 10:45:17 EST Position: -93° 51'03.50" W - 39° 01'03.01" N (33.49) Altitude: 1201 ft (369.4m) Datum: WGS-84 Azimuth/Bearing: 157° S19E 2249mils True (±12°) Elevation Grade: -309° Horizon Grade: -002° Zoom: 1.0X 11168+50</p> 		<p>Date & Time: Tue, Jan 04, 2022, 10:50:28 EST Position: -93° 51'13.56" W - 39° 01'43.03" N (29.8m) Altitude: 1627 ft (495.1m) Datum: WGS-84 Azimuth/Bearing: 115° S45E 2046mils True (±12°) Elevation Grade: -000° Horizon Grade: -000° Zoom: 1.0X 11163+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11148+50		Field Station#	
Pic 7 Desc.		Supersilt fence perimeter control in place		Pic 8 Desc.	
<p>Date & Time: Tue, Jan 04, 2022, 10:52:24 EST Position: -93° 51'04.13" W - 39° 01'03.10" N (31.54m) Altitude: 1057 ft (322.3m) Datum: WGS-84 Azimuth/Bearing: 340° N105W 1889mils True (±12°) Elevation Grade: -021° Horizon Grade: -000° Zoom: 1.0X 11167+00</p> 		<p>Date & Time: Tue, Jan 04, 2022, 11:15:56 EST Position: -93° 50'42.72" W - 39° 01'28.11" N (19.1m) Altitude: 1916 ft (584.1m) Datum: WGS-84 Azimuth/Bearing: 095° S85E 1689mils True (±12°) Elevation Grade: +013° Horizon Grade: -001° Zoom: 1.0X 11178+50</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11167+00		Field Station#	
Pic 9 Desc.		Cleanwater diversion outlet protection in place		Pic 10 Desc.	
<p>Date & Time: Tue, Jan 04, 2022, 11:17:45 EST Position: -93° 51'07.22" W - 39° 01'19.02" N (11.6 m) Altitude: 1360 ft (415.2m) Datum: WGS-84 Azimuth/Bearing: 051° N41E 0907mils True (±12°) Elevation Grade: -012° Horizon Grade: -000° Zoom: 1.0X 11184+75</p> 		<p>Date & Time: Tue, Jan 04, 2022, 10:24:51 EST Position: -93° 51'03.37" W - 39° 02'04.09" N (29.8m) Altitude: 2050 ft (625.0m) Datum: WGS-84 Azimuth/Bearing: 102° S78E 1813mils True (±12°) Elevation Grade: -031° Horizon Grade: -002° Zoom: 1.0X 11181+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11184+75		Field Station#	
Pic 11 Desc.		RCE in place		Pic 12 Desc.	

A/E	124300137	Date/Time	1/4/2022 2:53 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 #	32918
Inspector	Daniel Fortune			Date/Time	1/4/2022 5:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11884+85
State	VA	Inspection Area	Partial	Station End	11254+99
County	Giles	Ground	Frozen	Temperature (°F)	19.00
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
3rd Party Damages	Communication	Informed LEI & precision contractor		
Erosion Control Blanket	Acceptable			
Compost Filter Sock	Communication	Added to punch list		
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sump Pit	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Vegetative Stabilization (Permanent)	Communication	3rd Party Damages		

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	1/4/2022 5:58 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location				GPS Location	
Field Station#				Field Station#	
Pic 1 Desc.				Pic 2 Desc.	
Insert image here			Insert image here		
GPS Location				GPS Location	
Field Station#				Field Station#	
Pic 3 Desc.				Pic 4 Desc.	
Insert image here			Insert image here		
GPS Location				GPS Location	
Field Station#				Field Station#	
Pic 5 Desc.				Pic 6 Desc.	

A/E	124300137	Date/Time	1/4/2022 5:58 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	1/4/2022 5:58 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



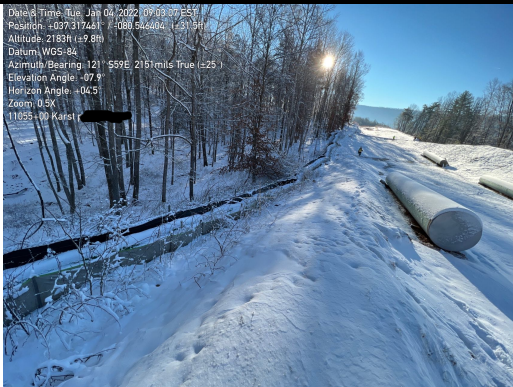

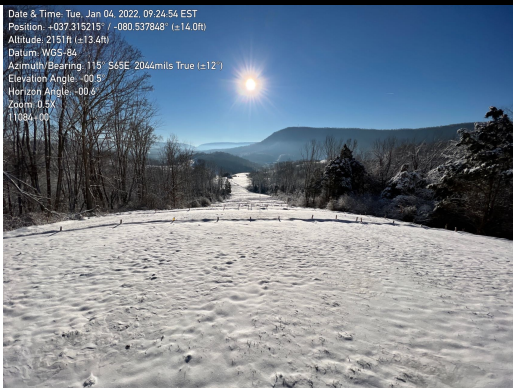

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32896
Inspector	David Schoolcraft			Date/Time	1/4/2022 10:36 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11023+80
State	VA	Inspection Area	Full	Station End	11098+47
County	Giles	Ground	Wet	Temperature (°F)	22.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Stone Inlet Protection	Acceptable			
Silt Fence (Filter Fabric Fence)	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	1/4/2022 10:36 AM	Report #	32896
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. Performed SWPPP inspection, from MP 208.78 (11023+80) and MP 210.2 (11098+47). This section of ROW has no current construction. No deficiencies found ROW is snow covered and in wet but stable condition All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. Stream buffers and controls in place at the time of inspection. 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		1/4/2022 10:36 AM		Report #							
Pictures															
<div><div><div>Date & Time: Tue Jan 04, 2022 08:37:18 EST Position: +037.316155 / +080.533524 (+15.1ft) Altitude: 2326ft (+70.6m) Datum: WGS-84 Azimuth/Bearing: 006 S00E 0142mils True (+12°) Elevation Angle: -02.5° Horizon Angle: -00.5° Zoom: 0.5X 11025+54</div><div></div></div></div>								<div><div><div>Date & Time: Tue Jan 04, 2022 08:37:18 EST Position: +037.322230 / +080.531281 (+15.1ft) Altitude: 2428ft (+11.7m) Datum: WGS-84 Azimuth/Bearing: 140 S00E 269mils True (+12°) Elevation Angle: -02.8° Horizon Angle: -00.5° Zoom: 0.5X 11029+00</div><div></div></div></div>							
GPS Location		See Photo				GPS Location		See Photo							
Field Station#		11025+54				Field Station#		11029+00							
Pic 1 Desc.		S-IJ18				Pic 2 Desc.		Section of row showing conditions and controls							
<div><div><div>Date & Time: Tue Jan 04, 2022 09:09:07 EST Position: +037.317441 / +080.545004 (+15.1ft) Altitude: 2183ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 121 S59E 2151mils True (+25°) Elevation Angle: -07.1° Horizon Angle: -04.5° Zoom: 0.5X 11055+00 Karst</div><div></div></div></div>								<div><div><div>Date & Time: Tue Jan 04, 2022 09:09:07 EST Position: +037.317441 / +080.545004 (+15.1ft) Altitude: 2183ft (+9.8m) Datum: WGS-84 Azimuth/Bearing: 121 S59E 2151mils True (+25°) Elevation Angle: -07.1° Horizon Angle: -04.5° Zoom: 0.5X 11055+00 Karst</div><div></div></div></div>							
GPS Location		See Photo				GPS Location		See Photo							
Field Station#		11055+00				Field Station#		11050+10							
Pic 3 Desc.		Karst Protection				Pic 4 Desc.		S-IJ16b&17							
<div><div><div>Date & Time: Tue Jan 04, 2022 09:24:54 EST Position: +037.315215 / +080.537848 (+14.0ft) Altitude: 2151ft (+13.4ft) Datum: WGS-84 Azimuth/Bearing: 115 S45E 2046mils True (+12°) Elevation Angle: -00.5° Horizon Angle: -00.5° Zoom: 0.5X 11084+00</div><div></div></div></div>								<div><div><div>Date & Time: Tue Jan 04, 2022 09:34:26 EST Position: +037.312961 / +080.533608 (+13.4ft) Altitude: 1960ft (+19.7m) Datum: WGS-84 Azimuth/Bearing: 320 N40W 5689mils True (+12°) Elevation Angle: -10.8° Horizon Angle: -00.5° Zoom: 0.5X 11098+43</div><div></div></div></div>							
GPS Location		See Photo				GPS Location		See Photo							
Field Station#		11084+00				Field Station#		11098+43							
Pic 5 Desc.		Section of row showing CFS water bars				Pic 6 Desc.		AR 245.02							

A/E	124300137	Date/Time	1/4/2022 10:36 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	1/4/2022 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 #	32971
Inspector	Clint Sears			Date/Time	1/5/2022 7:16 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11471+56
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Wet	Temperature (°F)	44.00
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			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Rock-lined Channel	Acceptable			
Waterbar	Acceptable			
Sensitive Resource Buffer	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	1/5/2022 7:16 PM	Report #	32971
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 Sta#11471+56 to Sta#11524+16 (MP 217.26 to MP 218.26) No deficiencies were found at this time. This section of Row has been temporarily stabilized and is in acceptable condition. Temporary water bars, stone inlet protection, P1 silt fence, sump pits, sensitive resource signage, sensitive resource buffer, clean water diversion pipe, equipment bridges, slope drain pipe, rock surface of AR258.02 and RCE at AR258.01 are maintained in acceptable condition. Karst ECDs are in place and in acceptable condition Row is wet and in stable condition. No sensitive resource were 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	1/5/2022 7:16 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	see photo		
Field Station#	11524+16	Field Station#	11514+46		
Pic 1 Desc.	AR258.02 is in acceptable condition	Pic 2 Desc.	Aquatic resource signage and and buffer zones are in acceptable condition		
					
GPS Location	See photo	GPS Location	see photo		
Field Station#	11510+00	Field Station#	11507+00		
Pic 3 Desc.	Stone inlet protection is in acceptable condition	Pic 4 Desc.	Equipment bridge is maintained in acceptable condition		
					
GPS Location	see photo	GPS Location	See photo		
Field Station#	11495+00	Field Station#	11490+02		
Pic 5 Desc.	Sump pit and perimeter controls are in acceptable condition	Pic 6 Desc.	Rock surface of RCE is in acceptable condition		

A/E	124300137	Date/Time	1/5/2022 7:16 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	1/5/2022 7:16 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 #	32967
Inspector	Daniel Fortune			Date/Time	1/5/2022 5:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Wet	Temperature (°F)	45.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

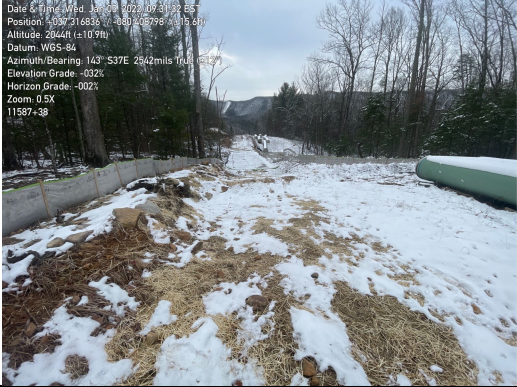
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Erosion Control Blanket	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	1/5/2022 5:05 PM	Report #	
Pictures					
<p>Date & Time: Wed, Jan 05, 2022, 06:42:52 EST Position: +400.858587° / +400.858587° (Elev) Altitude: 2222 (±21.37) Datum: WGS-84 Azimuth/Bearing: 135° NAE 100mils True (±12°) Elevation Angle: +12.5° Horizon Angle: +02.6° Zoom: 1.0X 11525+00</p> 		<p>Date & Time: Wed, Jan 05, 2022, 06:42:52 EST Position: +400.858587° / +400.858587° (Elev) Altitude: 2222 (±21.37) Datum: WGS-84 Azimuth/Bearing: 135° NAE 100mils True (±12°) Elevation Angle: +12.5° Horizon Angle: +02.6° Zoom: 1.0X 11525+00</p> 			
GPS Location		See Photo		GPS Location	
Field Station#		11525+00		Field Station#	
Pic 1 Desc.		Snow covered row conditions prior to drainage feature.		Pic 2 Desc.	
<p>Date & Time: Wed, Jan 05, 2022, 06:42:52 EST Position: +400.858587° / +400.858587° (Elev) Altitude: 2222 (±21.37) Datum: WGS-84 Azimuth/Bearing: 135° NAE 100mils True (±12°) Elevation Angle: +12.5° Horizon Angle: +02.6° Zoom: 1.0X 11525+00</p> 		<p>Date & Time: Wed, Jan 05, 2022, 06:42:52 EST Position: +400.858587° / +400.858587° (Elev) Altitude: 2222 (±21.37) Datum: WGS-84 Azimuth/Bearing: 135° NAE 100mils True (±12°) Elevation Angle: +12.5° Horizon Angle: +02.6° Zoom: 1.0X 11525+00</p> 			
GPS Location		See Photo		GPS Location	
Field Station#		11532+00		Field Station#	
Pic 3 Desc.		Final Restoration Area.		Pic 4 Desc.	
<p>Date & Time: Wed, Jan 05, 2022, 06:42:52 EST Position: +400.858587° / +400.858587° (Elev) Altitude: 2222 (±21.37) Datum: WGS-84 Azimuth/Bearing: 135° NAE 100mils True (±12°) Elevation Angle: +12.5° Horizon Angle: +02.6° Zoom: 1.0X 11581+00</p> 		<p>Date & Time: Wed, Jan 05, 2022, 06:42:52 EST Position: +400.858587° / +400.858587° (Elev) Altitude: 2222 (±21.37) Datum: WGS-84 Azimuth/Bearing: 135° NAE 100mils True (±12°) Elevation Angle: +12.5° Horizon Angle: +02.6° Zoom: 1.0X 11584+92 S-PP21</p> 			
GPS Location		See Photo		GPS Location	
Field Station#		11581+00		Field Station#	
Pic 5 Desc.		View of temporary stabilization of row conditions		Pic 6 Desc.	

AFE	124300137	Date/Time	1/5/2022 5:05 PM	Report #	
Pictures					
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11584+92		Field Station#	1185+00	
Pic 7 Desc.	S-PP21 View looking down stream.		Pic 8 Desc.	P1 fencing around the S-PP21 stream resource.	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11587+38		Field Station#	11587+38	
Pic 9 Desc.	temporary stabilization		Pic 10 Desc.	Temporary stabilization	
					
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11587+74		Field Station#	11588+42	
Pic 11 Desc.	View of P1 silt fencing around the S-PP20 western buffer zone.		Pic 12 Desc.	S-PP20 Equipment Bridge Conditions	

AFE		124300137		Date/Time		1/5/2022 5:05 PM		Report #							
Pictures															
<p>Date & Time: Wed Jan 05 2022 09:13:55 EST Position: +037.316525° N -080.408210° W Altitude: 2044ft (+197ft) Datum: WGS-84 Azimuth/Bearing: 033° N33E 0387mils True (+12°) Elevation Grade: +020° Horizon Grade: +002° Zoom: 0.5X 11588+42</p> 				<p>Date & Time: Wed Jan 05 2022 09:13:55 EST Position: +037.316525° N -080.408210° W Altitude: 2044ft (+197ft) Datum: WGS-84 Azimuth/Bearing: 033° N33E 0387mils True (+12°) Elevation Grade: +020° Horizon Grade: +002° Zoom: 0.5X 11588+42</p> 											
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11588+42				Field Station#				11588+42			
Pic 13 Desc.				S-PP20 View lookin g upstream. No issues at this time.				Pic 14 Desc.				S-PP20 View looking down stream. No issues at this time.			
<p>Date & Time: Wed Jan 05 2022 09:13:55 EST Position: +037.316425° N -080.408210° W Altitude: 2044ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 219° S39W 3893mils True (+12°) Elevation Grade: +061° Horizon Grade: +002° Zoom: 0.5X 11589+77</p> 				<p>Date & Time: Wed Jan 05 2022 09:13:55 EST Position: +037.316332° N -080.408157° W Altitude: 2041ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 118° S42E 2098mils True (+12°) Elevation Grade: +006° Horizon Grade: +003° Zoom: 0.5X 11590+00</p> 											
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11589+77				Field Station#				11590+00			
Pic 15 Desc.				TSDP Conditions				Pic 16 Desc.				Temporary vegetated top soil pile			
<p>Date & Time: Wed Jan 05 2022 09:43:46 EST Position: +037.315961° N -080.408210° W Altitude: 2045ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 91° N44W 5582mils True (+12°) Elevation Grade: +049° Horizon Grade: +006° Zoom: 1.0X 11591+00</p> 				<p>Date & Time: Wed Jan 05 2022 09:43:46 EST Position: +037.315971° N -080.408210° W Altitude: 2018ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 111° N45E 3189mils True (+12°) Elevation Grade: +006° Horizon Grade: +006° Zoom: 0.5X 11592+00</p> 											
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				11591+00				Field Station#				11592+00			
Pic 17 Desc.				P1 perimeter silt fencing functional				Pic 18 Desc.				P1 Silt fencing protecting sediment migration into fallen timber pile			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	32959
Inspector	Joe Sweeden			Date/Time	1/5/2022 1:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Partial	Station End	11353+67
County	Giles	Ground	Muddy	Temperature (°F)	28.00
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

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 1/5/2022 1:15 PM		Report #			
Pictures							
 <p>Date & Time: Wed, Jan 05, 2022, 08:28:01 EST Position: +037.29406° / -080.47940° (s14.40) Altitude: 11927 (s14.40) Datum: WGS-84 Azimuth Bearing: 301.1° SRE (s14.40) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 1.0x StillImage RAW: 11257+00 Saved 0</p>		 <p>Date & Time: Wed, Jan 05, 2022, 08:28:01 EST Position: +037.29406° / -080.47940° (s14.40) Altitude: 11927 (s14.40) Datum: WGS-84 Azimuth Bearing: 301.1° SRE (s14.40) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 1.0x StillImage RAW: 11264+09 Saved 0</p>					
GPS Location		See photo		GPS Location		see photo	
Field Station#		11257+00		Field Station#		11264+09	
Pic 1 Desc.		Rte 42.		Pic 2 Desc.		Sump ET's	
 <p>Date & Time: Wed, Jan 05, 2022, 08:54:48 EST Position: +037.29406° / -080.47940° (s14.40) Altitude: 11927 (s14.40) Datum: WGS-84 Azimuth Bearing: 301.1° SRE (s14.40) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 1.0x StillImage RAW: 11273+00 Saved 0</p>		 <p>Date & Time: Wed, Jan 05, 2022, 08:58:01 EST Position: +037.29406° / -080.47940° (s14.40) Altitude: 11927 (s14.40) Datum: WGS-84 Azimuth Bearing: 301.1° SRE (s14.40) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 1.0x StillImage RAW: 11303+00 Saved 0</p>					
GPS Location		see photo		GPS Location		see photo	
Field Station#		11273+00		Field Station#		11303+00	
Pic 3 Desc.		Water bars slope drains		Pic 4 Desc.		Stabilized ROW	
 <p>Date & Time: Wed, Jan 05, 2022, 09:06:14 EST Position: +037.29406° / -080.47940° (s14.40) Altitude: 11927 (s14.40) Datum: WGS-84 Azimuth Bearing: 301.1° SRE (s14.40) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 1.0x StillImage RAW: 11309+00 Saved 0</p>		 <p>Date & Time: Wed, Jan 05, 2022, 09:18:58 EST Position: +037.29406° / -080.47940° (s14.40) Altitude: 11927 (s14.40) Datum: WGS-84 Azimuth Bearing: 301.1° SRE (s14.40) Elevation Angle: -01.4° Horizon Angle: -01.4° Zoom: 1.0x StillImage RAW: 11329+00 Saved 0</p>					
GPS Location		see photo		GPS Location		see photo	
Field Station#		11309+00		Field Station#		11329+00	
Pic 5 Desc.		Silt Fence		Pic 6 Desc.		S-NN 12	

AFE	124300137	Date/Time	1/5/2022 1:15 PM	Report #	
Pictures					
 <p>Photo 7: Sump/Karst protection. 11348+00 Station: 11348+00 Elevation: 11348+00 Azimuth/Bearing: 322° 40' 00" N Elevation Angle: -23.1° Horizon Angle: -00.7° Zoom: 1.00 Sump pit karst protection. 11348+00 Spread 0</p>		 <p>Photo 8: Old Furnace. 11353+67 Station: 11353+67 Elevation: 11353+67 Azimuth/Bearing: 322° 40' 00" N Elevation Angle: -23.1° Horizon Angle: -00.7° Zoom: 1.00 Old Furnace. 11353+67 Spread 0</p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	11348+00	Field Station#	11353+67		
Pic 7 Desc.	Sump/Karst protection	Pic 8 Desc.	Old Furnace		
 <p>Photo 9: SS-NN 11. 11352+57 Station: 11352+57 Elevation: 11352+57 Azimuth/Bearing: 322° 40' 00" N Elevation Angle: -23.1° Horizon Angle: -00.7° Zoom: 1.00 SS-NN 11. 11352+57 Spread 0</p>		<p>Insert image here</p>			
GPS Location	see photo	GPS Location			
Field Station#	11352+57	Field Station#			
Pic 9 Desc.	SS-NN 11	Pic 10 Desc.			
<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	1/5/2022 1:15 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 #	32965
Inspector	Patrick Shields			Date/Time	1/5/2022 3:11 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11353+67
State	VA	Inspection Area	Full	Station End	11471+56
County	Giles	Ground	Frozen	Temperature (°F)	38.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





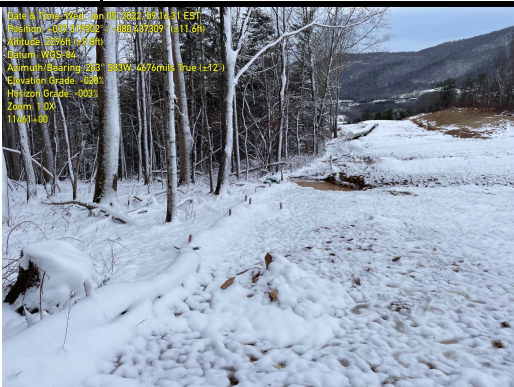

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	See comments		

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	1/5/2022 3:11 PM	Report #	32965
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# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres) MP 215.04 to MP 217.26 Accompanied on inspection by fellow EI Jared Saunders. Deficiencies found at the following station numbers: 11360+80 Replace P1 silt fence that was damage by wildlife. 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# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature. Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars with level spreaders are in place. Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14. AR-256 and 258.01 RCEs are maintained in acceptable condition. The ROW is frozen/snow covered 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	1/5/2022 3:11 PM	Report #	
Pictures					
<p>Date & Time: Wed Jan 05 2022 11:13:00 EST Position: 4371321038 / -080 435867 (s20.3N) Altitude: 2226ft (+40.0ft) Datum: WGS-84 Azimuth/Bearing: 107° S35E 4370mils True (+12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0x 11/30/2021</p> 		<p>Date & Time: Wed Jan 05 2022 09:11:45 EST Position: 4371321038 / -080 435867 (s20.3N) Altitude: 2226ft (+40.0ft) Datum: WGS-84 Azimuth/Bearing: 288° N70W 4360mils True (+12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0x 11/30/2021</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11360+80	Field Station#	11470+00		
Pic 1 Desc.	Hole in P1 silt fence	Pic 2 Desc.	Stone inlet protection in place		
<p>Date & Time: Wed Jan 05 2022 09:12:12 EST Position: 4371321038 / -080 435867 (s20.3N) Altitude: 2256ft (+16.3ft) Datum: WGS-84 Azimuth/Bearing: 277° N83W 4924mils True (+12°) Elevation Grade: -04% Horizon Grade: -00% Zoom: 1.0x 11/30/2021</p> 		<p>Date & Time: Wed Jan 05 2022 09:14:21 EST Position: 4371321038 / -080 435867 (s20.3N) Altitude: 2256ft (+16.3ft) Datum: WGS-84 Azimuth/Bearing: 277° N83W 4924mils True (+12°) Elevation Grade: -04% Horizon Grade: -00% Zoom: 1.0x 11/30/2021</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11469+00	Field Station#	11467+00		
Pic 3 Desc.	Triple protection ECDs in place at karst feature	Pic 4 Desc.	Plunge pool in place		
<p>Date & Time: Wed Jan 05 2022 09:14:41 EST Position: 4371321038 / -080 435867 (s20.3N) Altitude: 2135ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 259° S79W 4406mils True (+12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0x 11/30/2021</p> 		<p>Date & Time: Wed Jan 05 2022 09:14:41 EST Position: 4371321038 / -080 435867 (s20.3N) Altitude: 2135ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 259° S79W 4406mils True (+12°) Elevation Grade: -00% Horizon Grade: -00% Zoom: 1.0x 11/30/2021</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11461+00	Field Station#	11452+00		
Pic 5 Desc.	CFS perimeter control in place	Pic 6 Desc.	Steam buffer in place		

AFE	124300137	Date/Time	1/5/2022 3:11 PM	Report #	
Pictures					
<p>Date & Time: Wed, Jan 05, 2022, 09:54:44 EST Position: +037.318340° / -080.442854° (±38.1ft) Altitude: 5138ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 289° N38W 401mils True (±12°) Elevation Grade: +059% Horizon Grade: +005% Zoom: 1.0X 11448+00</p> 		<p>Date & Time: Wed, Jan 05, 2022, 09:54:39 EST Position: +037.315980° / -080.445882° (±36.4ft) Altitude: 2312ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 038° N38E 047mils True (±12°) Elevation Grade: -021% Horizon Grade: +004% Zoom: 1.0X 11433+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11448+00		Field Station#	11433+00	
Pic 7 Desc.	Cleanwater diversion berm in place		Pic 8 Desc.	Level spreader in place	
<p>Date & Time: Wed, Jan 05, 2022, 09:54:55 EST Position: +037.318040° / -080.446346° (±32.8ft) Altitude: 2049ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 102° N29W 801mils True (±12°) Elevation Grade: -026% Horizon Grade: +029% Zoom: 1.0X 11397+00</p> 		<p>Date & Time: Wed, Jan 05, 2022, 10:11:31 EST Position: +037.309007° / -080.446339° (±11.6ft) Altitude: 1948ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 167° S13E 296mils True (±12°) Elevation Grade: -019% Horizon Grade: -017% Zoom: 1.0X 11363+00</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11397+00		Field Station#	11363+00	
Pic 9 Desc.	CFS temporary waterbars in place		Pic 10 Desc.	End treatments in place	
<p>Date & Time: Wed, Jan 05, 2022, 10:13:13 EST Position: +037.307810° / -080.446475° (±17.0ft) Altitude: 1966ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 057° N57E 1013mils True (±12°) Elevation Grade: +013% Horizon Grade: -003% Zoom: 1.0X 11362+00</p> 		<p>Date & Time: Wed, Jan 05, 2022, 10:18:07 EST Position: +037.306044° / -080.447017° (±20.2ft) Altitude: 1993ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 212° S28W 499mils True (±12°) Elevation Grade: -014% Horizon Grade: +002% Zoom: 1.0X 11353+50</p> 			
GPS Location	See photo		GPS Location	See photo	
Field Station#	11362+00		Field Station#	11353+50	
Pic 11 Desc.	Erosion control blanket in place		Pic 12 Desc.	RCE in place	

A/E	124300137	Date/Time	1/5/2022 3:11 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 #	33007
Inspector	Clint Sears			Date/Time	1/6/2022 5:07 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Wet	Temperature (°F)	43.00
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					
Culvert					
Housekeeping					
Rock Construction Entrance					
Secondary Containment					
Waste Management					
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	1/6/2022 5:07 PM	Report #	33007
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 They were no deficiencies found at this time. There are no crews currently working at this location. 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. Equipment has been inspected and no visible leaks or spills at this time Yard mainly used for 798 welders to store materials and equipment as well as park vehicles.					
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	1/6/2022 5:07 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.	Equipment has been inspected no visible leaks or spills		
					
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.	Secondary containment in place	Pic 6 Desc.	Triple stacked CFS perimeter controls are in acceptable condition		

A/E	124300137	Date/Time	1/6/2022 5:07 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	1/6/2022 5:07 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 #	32983
Inspector	Eric Hanlon			Date/Time	1/6/2022 7:37 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Wet	Temperature (°F)	35.00
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	Problem Area			
Equipment Waste Station	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	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	1/6/2022 7:37 AM	Report #	32983
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 VA SWPPP inspection on yard 26. No compliance issues noted. Observance: Yard 26 has reduced activity during the winter curtailment. Perimeter controls in place & functioning as designed. RCE was clean, no mud or other debris on road. Secondary containment in place & functional as designed. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
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	1/6/2022 7:37 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	CFS perimeter controls functional		Pic 2 Desc.	CFS perimeter controls & safety fence in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	CFS perimeter controls functional		Pic 4 Desc.	Containment in place	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Secondary containment functional		Pic 6 Desc.	RCE functional	

AFE	124300137	Date/Time	1/6/2022 7:37 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location			
Field Station#	12005+00	Field Station#			
Pic 7 Desc.	CFS triple stack in place	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.			

A/E	124300137	Date/Time	1/6/2022 7:37 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 #	32993
Inspector	David Schoolcraft			Date/Time	1/6/2022 11:25 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11899+89
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Wet	Temperature (°F)	39.00
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
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Silt Fence (Filter Fabric 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	1/6/2022 11:25 AM	Report #	32993
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. Performed SWPPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00) accompanied by fellow EI Joe Sweeden No deficiencies found. Vegetation or stabilization sufficient. No sensitive resources have been impacted Environmental crews were in the area working on general maintenance. Perimeter controls and end treatments in place.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE		Date/Time	1/6/2022 11:25 AM	Report #	
Pictures					
<p>Date & Time: Thu Jan 06, 2022 08:53:35 EST Position: +037.23719° / -080.332996° (±11.6ft) Altitude: 2314ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 165.53SE 2578mils True (±12.1) Elevation Angle: +13.5° Horizon Angle: -00.0° Zoom: 0.5X 11905+00</p> 		<p>Date & Time: Thu Jan 06, 2022 09:00:02 EST Position: +037.24432° / -080.333177° (±11.4ft) Altitude: 2302ft (±12.8ft) Datum: WGS-84 Azimuth/Bearing: 142.53SE 2524mils True (±12.0) Elevation Angle: +13.9° Horizon Angle: -01.0° Zoom: 0.5X 11917+00</p> 			
GPS Location		See Photo		GPS Location	
Field Station#		11905+00		Field Station#	
Pic 1 Desc.		Section of ROW showing conditions and controls		Pic 2 Desc.	
<p>Date & Time: Thu Jan 06, 2022 09:15:50 EST Position: +037.277912° / -080.330600° (±11.6ft) Altitude: 2160ft (±13.1ft) Datum: WGS-84 Azimuth/Bearing: 138° 54SE 2453mils True (±12°) Elevation Angle: -05.7° Horizon Angle: -01.9° Zoom: 0.5X 11947+00</p> 		<p>Date & Time: Thu Jan 06, 2022 09:34:00 EST Position: +037.265702° / -080.323451° (±10.8ft) Altitude: 1939ft (±8.9ft) Datum: WGS-84 Azimuth/Bearing: 018 N10E 2326mils True (±12.1) Elevation Angle: 03.4° Horizon Angle: -01.3° Zoom: 0.5X 11978+86</p> 			
GPS Location		See Photo		GPS Location	
Field Station#		11947+00		Field Station#	
Pic 3 Desc.		Section of ROW showing conditions and Controls		Pic 4 Desc.	
<p>Date & Time: Thu Jan 06, 2022 09:41:45 EST Position: +037.248201° / -080.315169° (±10.3ft) Altitude: 1627ft (±13.7ft) Datum: WGS-84 Azimuth/Bearing: 168.53SE 2651mils True (±10°) Elevation Angle: +02.5° Horizon Angle: -02.9° Zoom: 0.5X 11989+07</p> 		<p>Date & Time: Thu Jan 06, 2022 08:27:31 EST Position: +037.248191° / -080.315169° (±10.3ft) Altitude: 1565ft (±9.7ft) Datum: WGS-84 Azimuth/Bearing: 281 N79W 4996mils True (±12.1) Elevation Angle: 01.0° Horizon Angle: -01.0° Zoom: 0.5X 12005+00</p> 			
GPS Location		See Photo		GPS Location	
Field Station#		11989+07		Field Station#	
Pic 5 Desc.		Catawba Road		Pic 6 Desc.	
				Stabilization at Spread Break	

A/E	124300137	Date/Time	1/6/2022 11:25 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	1/6/2022 11:25 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 #	33006
Inspector	Clint Sears			Date/Time	1/6/2022 5:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	11899+89
County	Montgomery	Ground	Wet	Temperature (°F)	43.00
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			
Broad-Based Dip	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	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	1/6/2022 5:01 PM	Report #	33006
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>Met with Environmental staff. Completed VA SWPPP inspection from Sta#11788+52 to Sta#11899+89 (MP 223.27 to MP 225.37) No deficiencies found at this time. There are no crews actively working on this section of ROW. This section of Row has undergone restoration and has ample amounts of vegetation throughout. CFS perimeter controls, water bar end treatments, temporary CFS water bars, permanent water bars and level spreaders, SSF, and broad based dips along AR266.03 are in acceptable condition. RCE at Mt Tabor road is in acceptable condition. Karst ECD's are in acceptable condition. Row is wet and in stable condition. No sensitive resource 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	1/6/2022 5:01 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Jan 06, 2022, 09:52:00 EST Position: +037 295938° / -080 356505° (+47.1ft) Altitude: 2181ft (+52.0ft) Datum: WGS-84 Azimuth/Bearing: 207° N43W 5280mils True (±16°) Elevation Angle: +00.1° Horizon Angle: +02.4° Zoom: 1.0X 11899+88</p>		 <p>Date & Time: Thu, Jan 06, 2022, 10:01:00 EST Position: +037 295938° / -080 356505° (+47.1ft) Altitude: 2181ft (+52.0ft) Datum: WGS-84 Azimuth/Bearing: 347° N13W 6169mils True (±16°) Elevation Angle: +08.4° Horizon Angle: +02.0° Zoom: 1.0X 11788+85</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	1189989+00	Field Station#	11788+85		
Pic 1 Desc.	AR266.03is maintained in acceptable condition	Pic 2 Desc.	RCE is maintained and in acceptable condition		
 <p>Date & Time: Thu, Jan 06, 2022, 09:52:00 EST Position: +037 295938° / -080 356505° (+47.1ft) Altitude: 2181ft (+52.0ft) Datum: WGS-84 Azimuth/Bearing: 207° N43W 5280mils True (±16°) Elevation Angle: +01.5° Horizon Angle: +01.5° Zoom: 1.0X 11793+00</p>		 <p>Date & Time: Thu, Jan 06, 2022, 09:56:00 EST Position: +037 295938° / -080 356505° (+47.1ft) Altitude: 2181ft (+52.0ft) Datum: WGS-84 Azimuth/Bearing: 241° S61W 4284mils True (±16°) Elevation Angle: +17.0° Horizon Angle: +02.2° Zoom: 1.0X 11803+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11793+00	Field Station#	11803+00		
Pic 3 Desc.	Karst ECD's are in acceptable condition	Pic 4 Desc.	Temporary stabilization is in acceptable condition		
 <p>Date & Time: Thu, Jan 06, 2022, 09:42:10 EST Position: +037 295938° / -080 351772° (+47.0ft) Altitude: 2223ft (+67.6ft) Datum: WGS-84 Azimuth/Bearing: 331° N29W 5884mils True (±14°) Elevation Angle: +13.4° Horizon Angle: +00.6° Zoom: 1.0X 11820+35</p>		 <p>Date & Time: Thu, Jan 06, 2022, 09:38:23 EST Position: +037 295938° / -080 350242° (+47.0ft) Altitude: 2231ft (+68.4ft) Datum: WGS-84 Azimuth/Bearing: 299° N01W 5316mils True (±14°) Elevation Angle: +14.6° Horizon Angle: +05.3° Zoom: 1.0X 11832+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11820+35	Field Station#	11832+00		
Pic 5 Desc.	Temporary stabilization is acceptable	Pic 6 Desc.	CFS perimeter controls are in place		

AFE	124300137	Date/Time	1/6/2022 5:01 PM	Report #	
Pictures					
<small> Date & Time: Thu, Jan 06, 2022, 09:53:57 EST Position: 4387.29724° N - 80.50777° W 425.25' Altitude: 2193 ft (668 m) Datum: WGS 84 Azimuth: Bearing: 318.142° W 365 m (1035 ft) 15.5° Elevation Angle: 11.5° Horizon Angle: 10.2° Zoom: 1.0X 11855+00 </small> 		<small> Date & Time: Thu, Jan 06, 2022, 09:54:00 EST Position: 4387.29724° N - 80.50777° W 425.25' Altitude: 2193 ft (668 m) Datum: WGS 84 Azimuth: Bearing: 318.142° W 365 m (1035 ft) 15.5° Elevation Angle: 11.5° Horizon Angle: 10.2° Zoom: 1.0X 11867+00 </small> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11855+00	Field Station#	11867+00		
Pic 7 Desc.	Permanent water bars and level spreader are in acceptable condition	Pic 8 Desc.	P1 silt fence is in acceptable condition		
<small> Date & Time: Thu, Jan 06, 2022, 09:54:03 EST Position: 4387.29724° N - 80.50777° W 425.25' Altitude: 2193 ft (668 m) Datum: WGS 84 Azimuth: Bearing: 318.142° W 365 m (1035 ft) 15.5° Elevation Angle: 11.5° Horizon Angle: 10.2° Zoom: 1.0X 11886+00 </small> 		<small> Date & Time: Thu, Jan 06, 2022, 09:54:06 EST Position: 4387.29724° N - 80.50777° W 425.25' Altitude: 2193 ft (668 m) Datum: WGS 84 Azimuth: Bearing: 318.142° W 365 m (1035 ft) 15.5° Elevation Angle: 11.5° Horizon Angle: 10.2° Zoom: 1.0X 11895+00 </small> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11886+00	Field Station#	11895+00		
Pic 9 Desc.	Permanent water bars and vegetation are in acceptable condition	Pic 10 Desc.	Vegetation is in acceptable condition		
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	1/6/2022 5:01 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 #	32990
Inspector	Eric Hanlon			Date/Time	1/6/2022 9:54 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Wet	Temperature (°F)	36.00
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			
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	1/6/2022 9:54 AM	Report #	32990
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 VA SWPPP inspection on yard 28 No compliance issues noted. Observance: Yard 28 has reduced activity during the winter curtailment. Aged Perimeter controls have been replaced & functioning as designed. RCE was clean, no mud or other debris on road. All other ECDs and BMPs functional at time of inspection. No impact to sensitive resources observed.					
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	1/6/2022 9:54 AM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	RCE & road to Y28 in good condition	Pic 2 Desc.	CFS perimeter controls functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Dumpster in place	Pic 4 Desc.	CFS perimeter controls functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	RCE functional	Pic 6 Desc.	CFS perimeter controls functional		

AFE	124300137	Date/Time	1/6/2022 9:54 AM	Report #	
Pictures					
<small> Date & Time: Thu, Jan 06, 2022, 08:52:49 EST Position: -089.335680° / -080.807989° (s=11.4ft) Altitude: 1548ft (s=9.8ft) Datum: WGS-84 Azimuth/Bearing: 174° S06E 3093mils True (s=12°) Elevation Angle: +11.6° Horizon Angle: +03.9° Zoom: 1.0X 1/25 </small> 				Insert image here	
GPS Location	See photo	GPS Location			
Field Station#	12005+00	Field Station#			
Pic 7 Desc.	CFS perimeter controls & safety fence in place	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.			

A/E	124300137	Date/Time	1/6/2022 9:54 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 #	33001
Inspector	Daniel Fortune			Date/Time	1/6/2022 2:22 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11600+01
County	Montgomery	Ground	Wet	Temperature (°F)	40.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00





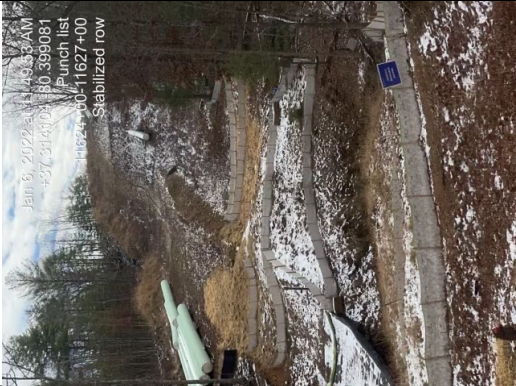

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	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	1/6/2022 2:22 PM	Report #	33001
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. Additional stabilization added between 11624+00 and 11627+00 (Pics #4 and #5).					
Comments (Reference above questions as appropriate.) A regular scheduled VADEQ SWPPP inspection was completed today on JNF and private property at Brush Mountain. (MP 219.70 to MP 221.02) 11600+01 to 11670+00. The ROW surface remains stable with no erosion issues discovered. The row has approximately 30% remaining snow coverage with more snow coming late afternoon today. Perimeter ECDs are in place and functional. No ECD maintenance needs were identified today. Stream crossing buffers are well vegetated with environmental controls installed. No impact has occurred at any resources. Slope breakers, sumps and end treatments are working properly. There are no issues from runoff and no rilling is present. Housekeeping is acceptable and no new evidence of vandalism was 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	1/6/2022 2:22 PM	Report #	
Pictures					
 <p>Date & Time: Thu, Jan 06, 2022, 10:04:44 EST Position: +037.313643° -080.397932° (x:17.7m) Altitude: 1960ft (+52.5m) Datum: WGS-84 Azimuth Bearing: 091° SSW 1218mils True (+2.7°) Elevation Grade: +002° Horizon Grade: +002° Zoom: 0.5x 11632+00</p>		 <p>Date & Time: Thu, Jan 06, 2022, 10:04:01 EST Position: +037.313643° -080.397888° (x:17.7m) Altitude: 1960ft (+52.5m) Datum: WGS-84 Azimuth Bearing: 091° SSW 1218mils True (+2.7°) Elevation Grade: +002° Horizon Grade: +002° Zoom: 0.5x 11632+00</p>			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11632+00		Field Station#	11632+00	
Pic 1 Desc.	Current temporary water bar and row conditions		Pic 2 Desc.	Temporary vegetation condition	
 <p>Date & Time: Thu, Jan 06, 2022, 10:04:59 EST Position: +037.313643° -080.397932° (x:17.7m) Altitude: 1960ft (+52.5m) Datum: WGS-84 Azimuth Bearing: 251° SW 1442mils True (+2.7°) Elevation Grade: +050° Horizon Grade: +008° Zoom: 1.0x 11630+00</p>		 <p>Jan 6, 2022 at 11:39:38 AM +37.314087° -80.399031° Punch list 11624+00-11627+00 Stabilized row</p>			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11630+00		Field Station#	11624+00	
Pic 3 Desc.	TSDP inlet conditions		Pic 4 Desc.	Additional temporary stabilization in the travel lane prior to the S-HH18 stream resource	
 <p>Jan 6, 2022 at 11:40:33 AM +37.314103° -80.399081° Punch list 11624+00-11627+00 Stabilized row</p>		 <p>Date & Time: Thu, Jan 06, 2022, 10:14:34 EST Position: +037.313643° -080.398614° (x:18.1m) Altitude: 1931ft (+51.7m) Datum: WGS-84 Azimuth Bearing: 303° N 374mils True (+2.7°) Elevation Grade: +032° Horizon Grade: +002° Zoom: 0.5x 11625-45 S-HH18</p>			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11626+45		Field Station#	11625+45	
Pic 5 Desc.	Additional temporary stabilization in the travel lane prior to the S-HH18 stream resource		Pic 6 Desc.	Equipment bridge condition. S-HH18	

AFE	124300137	Date/Time	1/6/2022 2:22 PM	Report #	
Pictures					
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11625+45	Field Station#	11625+45		
Pic 7 Desc.	View looking down stream	Pic 8 Desc.	View looking upstream		
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11623+00	Field Station#	11610+00		
Pic 9 Desc.	Travel lane current conditions. Super Silt fence functioning as intended	Pic 10 Desc.	Plunge Pool current conditions.		
GPS Location	See Photo	GPS Location	See Photo		
Field Station#	11614+00	Field Station#	11608+04		
Pic 11 Desc.	S-RR13 Equipment bridge condition	Pic 12 Desc.	Sinking creek resource. Moderate stream flow, no issues.		

A/E	124300137	Date/Time	1/6/2022 2:22 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 #	32997
Inspector	Patrick Shields			Date/Time	1/6/2022 12:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Full	Station End	11788+52
County	Montgomery	Ground	Frozen	Temperature (°F)	37.00
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			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	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	1/6/2022 12:50 PM	Report #	32997
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# 11670+00 (Brush Mt) to ST# 11788+52 (Mt Tabor) MP 221.02 to MP 223.27 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed environmental maintenance crew replacing P1 silt fence at ST# 11767+00. This section of ROW has undergone temporary stabilization. Topsoil stock piles and clean water diversion berms have been stabilized. Slope drains with stone inlet protection are in place where needed. Perimeter controls and waterbars with end treatments are in place. Sensitive resource buffers are in place at stream crossings S-MN21, S-MN22, S-EF65, S-EF62, and S-IJ52. MLV-AR-26 and MT. Tabor road crossing RCEs are maintained in acceptable condition. The ROW is frozen 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	1/6/2022 12:50 PM	Report #	
Pictures					
<p>Date & Time: Thu, Jan 06, 2022, 09:16:36 EST Position: +037.27164° / -080.393321° (±17.6m) Altitude: 2640ft (±9.4m) Datum: WGS-84 Azimuth/Bearing: 29° North (±6mils True (±12°) Elevation Grade: -014° Horizon Grade: +003° Zoom: 1.0X 11670+00</p> 		<p>Date & Time: Thu, Jan 06, 2022, 09:16:36 EST Position: +037.267143° / -080.393321° (±17.6m) Altitude: 2672ft (±9.4m) Datum: WGS-84 Azimuth/Bearing: 162° SINE 2680mils True (±12°) Elevation Grade: -011° Horizon Grade: +004° Zoom: 1.0X 11678+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11670+00	Field Station#	11678+00		
Pic 1 Desc.	P1 silt fence perimeter control in place	Pic 2 Desc.	End treatments in place		
<p>Date & Time: Thu, Jan 06, 2022, 09:21:45 EST Position: +037.299975° / -080.391923° (±15.1m) Altitude: 2550ft (±11.7m) Datum: WGS-84 Azimuth/Bearing: 101° S9E 1796mils True (±12°) Elevation Grade: -042° Horizon Grade: -003° Zoom: 1.0X 11682+50</p> 		<p>Date & Time: Thu, Jan 06, 2022, 09:30:00 EST Position: +037.292881° / -080.391002° (±16.3m) Altitude: 2445ft (±13.3m) Datum: WGS-84 Azimuth/Bearing: 107° S24E 1899mils True (±12°) Elevation Grade: -030° Horizon Grade: -003° Zoom: 1.0X 11689+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11682+50	Field Station#	11689+00		
Pic 3 Desc.	Slope drain in place	Pic 4 Desc.	Erosion control blanket in place		
<p>Date & Time: Thu, Jan 06, 2022, 09:33:25 EST Position: +037.297554° / -080.394597° (±16.6m) Altitude: 2380ft (±9.7m) Datum: WGS-84 Azimuth/Bearing: 329° N26W 634mils True (±12°) Elevation Grade: -073° Horizon Grade: +004° Zoom: 1.0X 11689+00</p> 		<p>Date & Time: Thu, Jan 06, 2022, 09:35:28 EST Position: +037.297554° / -080.394597° (±16.6m) Altitude: 2380ft (±9.7m) Datum: WGS-84 Azimuth/Bearing: 317° N43W 656mils True (±12°) Elevation Grade: -070° Horizon Grade: +003° Zoom: 1.0X 11705+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11689+50	Field Station#	11705+00		
Pic 5 Desc.	Stone inlet protection in place	Pic 6 Desc.	Stream buffer in place		

AFE	124300137	Date/Time	1/6/2022 12:50 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11712+00	Field Station#	11720+00		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	CFS triple stack perimeter control in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11740+50	Field Station#	11751+00		
Pic 9 Desc.	Stream buffer in place	Pic 10 Desc.	End treatments in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11758+00	Field Station#	11766+00		
Pic 11 Desc.	Supersilt fence perimeter control in place	Pic 12 Desc.	RCE in place		

A/E	124300137	Date/Time	1/6/2022 12:50 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 #	33039
Inspector	Clint Sears			Date/Time	1/7/2022 10:27 PM
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)	20.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00


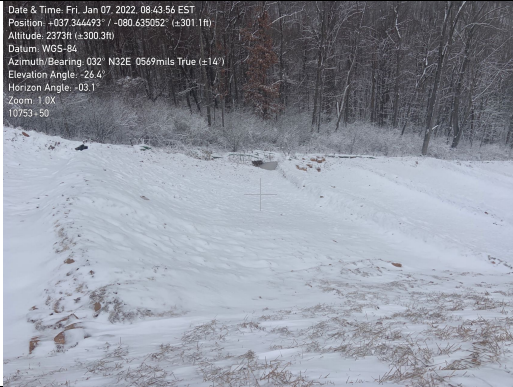




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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




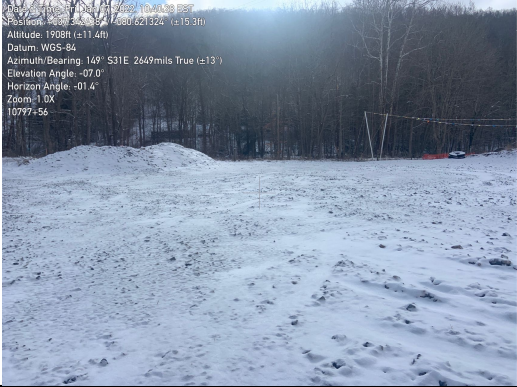
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable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

AFE	124300137	Date/Time	1/7/2022 10:27 PM	Report #	33039
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 Sta#10749+92 to Sta#10798+92 (MP 203.6 to MP 204.53) No deficiencies were found at this time. Light snow during the early morning. This section of Row has undergone temporary vegetation and stabilization. Water bars, stone inlet protections, slope drain pipes, P1 silt fence are in acceptable condition. Equipment bridges, sensitive resource signage, sensitive resource buffer zones, clean water diversion pipe, rock surface of RCE and level spreaders are maintained in acceptable condition. There are no crews actively working on this section of Row. Row is wet and snow covered but in stable condition. No sensitive resource 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	1/7/2022 10:27 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10751+00	Field Station#	10753+50		
Pic 1 Desc.	RCE is maintained and in acceptable condition		Pic 2 Desc.	Sump pit and water bars are in acceptable condition	
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10759+00	Field Station#	10759+40		
Pic 3 Desc.	Equipment bridge is maintained in acceptable condition		Pic 4 Desc.	CFS perimeter controls at temporary work space are in acceptable condition	
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10765+75	Field Station#	10771+67		
Pic 5 Desc.	Sensitive resource buffer and equipment bridge are in acceptable condition		Pic 6 Desc.	Clean water diversion pipe and level spreader are in acceptable condition	

AFE	124300137	Date/Time	1/7/2022 10:27 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10790+00	Field Station#	10786+25		
Pic 7 Desc.	Sump pit and daylight drain are in place	Pic 8 Desc.	Water bars are in acceptable condition		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	10797+36	Field Station#	10797+56		
Pic 9 Desc.	CFS perimeter controls are in acceptable condition	Pic 10 Desc.	Rock surface of RCE is in acceptable condition		
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	1/7/2022 10:27 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 #	33023
Inspector	Joe Sweeden			Date/Time	1/7/2022 10:51 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+46
State	VA	Inspection Area	Partial	Station End	10929+80
County	Giles	Ground	Frozen	Temperature (°F)	16.00
Municipality	N/A	Weather	Snow/Sleet	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

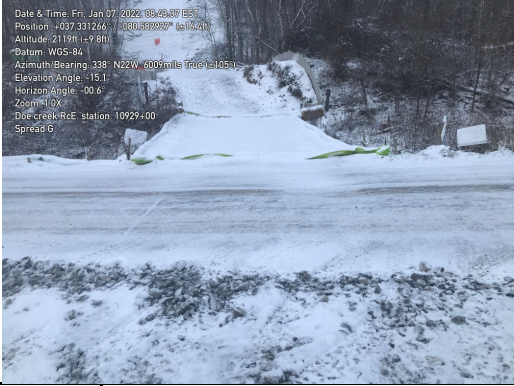
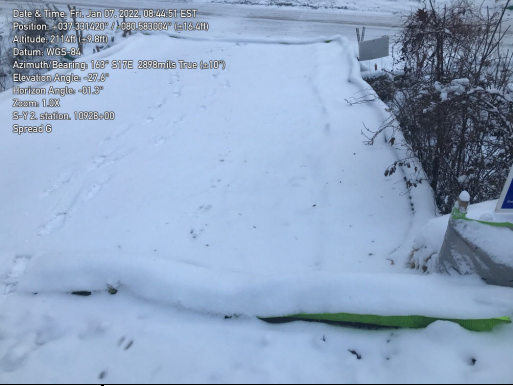




1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	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.	Yes
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?	No
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	No
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	Yes

A/E	124300137	Date/Time	1/7/2022 10:51 AM	Report #	33023
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.)					
Performed Virginia SWPP inspection from station # 10859+46-10929+80.(MP 205.67-207.00) Kow Camp gravel to Doe Creek, with El David Schoolcraft No Deficiencies found today. Observances: Freezing temperatures and ice. ROW conditions were slick and hazardous. The ROW had received snow overnight. The ROW was snow covered. Water bodies were flowing water. Environmental controls at water bodies are in place and functioning as designed. The ROW has been temporarily stabilized. No trash on the ROW. No sensitive resources were impacted. All perimeter controls, ECDs and BMPs were functional at time of inspection. No other crews were working in the area. Rock Road approaches are clean and free of loose rock.					
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	1/7/2022 10:51 AM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10929+00		Field Station#	10928+50	
Pic 1 Desc.	Doe Creek RCE		Pic 2 Desc.	S-Y 2	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10924+00		Field Station#	10928+00	
Pic 3 Desc.	Stabilized ROW		Pic 4 Desc.	S-Y 3	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10880+00		Field Station#	10883+00	
Pic 5 Desc.	Water bars/ Stabilized ROW		Pic 6 Desc.	S-A 32	

A/E	124300137	Date/Time	1/7/2022 10:51 AM	Report #	
Pictures					
 <p><small>Date & Time: Fri, Jan 07, 2022, 09:19:13 EST Position: 43°49'08"N / 76°38'59"W (±16.4M) Altitude: 2289ft (±7.9M) Datum: WGS-84 Azimuth/Bearing: 273° N87W, 4389mils True (±1°) Elevation Angle: -09.5° Horizon Angle: -101.8° Zoom: 1.0x Open ditch covered with mats 10862+00 Spread: 6</small></p>		 <p><small>Date & Time: Fri, Jan 07, 2022, 09:21:04 EST Position: 43°49'33"N / 76°38'59"W (±16.4M) Altitude: 2289ft (±7.9M) Datum: WGS-84 Azimuth/Bearing: 111° S59E, 1972mils True (±1°) Elevation Angle: -09.5° Horizon Angle: -101.8° Zoom: 1.0x Stabilized Pav 10870+00 Spread: 6</small></p>			
GPS Location	See photo	GPS Location	see photo		
Field Station#	10862+00	Field Station#	10870+00		
Pic 7 Desc.	Open ditch covered with mats	Pic 8 Desc.	Stabilized ROW		
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	1/7/2022 10:51 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 #	33019
Inspector	Daniel Fortune			Date/Time	1/7/2022 10:06 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Partial	Station End	10749+92
County	Giles	Ground	Frozen	Temperature (°F)	16.00
Municipality	N/A	Weather	Below Freezing Temp	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	Snow Covered		
Cleanwater Diversion Berm	Acceptable	Snow Covered		
Cleanwater Diversion Pipe	Acceptable	Snow Covered		
Equipment Bridge	Acceptable	Snow Covered		
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable	Snow Covered		
Rock Construction Entrance	Acceptable	Snow Covered		

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	1/7/2022 10:06 AM	Report #	33019
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 partial VA SWPPP inspection from ST# 10655+00 to ST# 10749+92 (MP 201.6 to MP 203.6). The recent precipitation has turned to snow and has accumulated approximately 4" to 6" overnight and has covered the row and remaining ECD's. At this time the row remains at a stable repose without visible issues. Visibility was limited to produce an accurate description of row conditions. Drainage features, waterbodies, equipment crossings, perimeter controls, sump pits, and end treatments have been inspected today and appear to be functioning as intended. A few sump pits have frozen standing waters, but no issues at this time. Will continue to monitor water levels.</p> <p>Upon arrival to the row, the row conditions were frozen, but no issues at this time. The temporary water bars remain stable and functional. The perimeter ECDs remain without displacement and are functional according to design. There were a few resources (W-Z11 wetland near 10732+50, S-G33 10712+73, and S-G32 10698+15, that remain functional without impacts at this time. There are no new visible vegetation emerging from fresh areas of temporary stabilization throughout the areas of inspection as the row is 100% covered in snow. The road crossings remain stable without issues.</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	1/7/2022 10:06 AM	Report #	
Pictures					
<p>Date & Time: Fri Jan 07, 2022 09:24:24 EST Position: -037.351702° / -080.653644° (-15.51m) Altitude: 2251ft (-10.9m) Datum: WGS-84 Azimuth/Bearing: 202.532W 458mils True (-12.1) Elevation Grade: +00% Horizon Grade: -00% Zoom: 1.0X 10670+00</p> 		<p>Date & Time: Fri Jan 07, 2022 09:38:18 EST Position: -037.349310° / -080.653293° (-15.71m) Altitude: 2051ft (-10.9m) Datum: WGS-84 Azimuth/Bearing: 050. N50E 089mils True (-12.1) Elevation Grade: -012.2% Horizon Grade: +00% Zoom: 0.5X 10695+00</p> 			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10670+00		Field Station#	10695+00	
Pic 1 Desc.	Snow covered row conditions		Pic 2 Desc.	Snow covered drainage feature	
<p>Date & Time: Fri Jan 07, 2022 09:07:53 EST Position: -037.349366° / -080.653649° (-15.51m) Altitude: 2053ft (-10.9m) Datum: WGS-84 Azimuth/Bearing: 033. N33E 0507mils True (-12.1) Elevation Grade: -01% Horizon Grade: +00% Zoom: 0.5X 10694+54</p> 		<p>Date & Time: Fri Jan 07, 2022 09:07:37 EST Position: -037.349412° / -080.653638° (-15.51m) Altitude: 2047ft (-10.9m) Datum: WGS-84 Azimuth/Bearing: 110. N110E 119mils True (-12.1) Elevation Grade: -02% Horizon Grade: -004% Zoom: 0.5X 10694+54</p> 			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10694+54		Field Station#	10694+54	
Pic 3 Desc.	Snow covered drainage feature		Pic 4 Desc.	Snow covered equipment bridge condition	
<p>Date & Time: Fri Jan 07, 2022 09:07:12 EST Position: -037.349496° / -080.653749° (-15.71m) Altitude: 2052ft (-10.9m) Datum: WGS-84 Azimuth/Bearing: 095. S95E 1689mils True (-12.1) Elevation Grade: -00% Horizon Grade: -00% Zoom: 0.5X 10694+00</p> 		<p>Date & Time: Fri Jan 07, 2022 09:06:39 EST Position: -037.349255° / -080.653620° (-15.71m) Altitude: 2013ft (-9.71m) Datum: WGS-84 Azimuth/Bearing: 280. N80W 4978mils True (-12.1) Elevation Grade: -001% Horizon Grade: +00% Zoom: 1.0X 10693+89</p> 			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10694+00		Field Station#	10693+89	
Pic 5 Desc.	Snow covered buffer zone prior to the drainage feature		Pic 6 Desc.	Snow covered row conditions	

AFE	124300137	Date/Time	1/7/2022 10:06 AM	Report #	
Pictures					
<small> Date & Time: Fri Jan 07 2022 09:53:54 EST Position: +037 346885 / -080 663977 (±1510.7ft) Altitude: 2126ft (±32.8ft) Datum: WGS-84 Azimuth/Bearing: 181° S10W 3218mils True (±12°) Elevation Grade: -00% Horizon Grade: +00% Zoom: 1.0X 10688+00 </small>		<small> Date & Time: Fri Jan 07 2022 09:52:26 EST Position: +037 350188 / -080 656807 (±1517ft) Altitude: 2117ft (±10.9ft) Datum: WGS-84 Azimuth/Bearing: 188° S74E 1884mils True (±12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 1.0X 10685+00 </small>			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10688+00		Field Station#	10685+00	
Pic 7 Desc.	Frozen and snow covered TLS.		Pic 8 Desc.	Snow covered row conditions	
<small> Date & Time: Fri Jan 07 2022 09:01:16 EST Position: +037 350316 / -080 657621 (±1519.7ft) Altitude: 2100ft (±10.9ft) Datum: WGS-84 Azimuth/Bearing: 199° S19W 3538mils True (±12°) Elevation Grade: -05% Horizon Grade: -00% Zoom: 1.0X 10681+24 </small>		<small> Date & Time: Fri Jan 07 2022 09:00:41 EST Position: +037 350341 / -080 657619 (±1519.7ft) Altitude: 2097ft (±10.9ft) Datum: WGS-84 Azimuth/Bearing: 188° S08W 3342mils True (±12°) Elevation Grade: -09% Horizon Grade: -00% Zoom: 0.5X 10681+24 </small>			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10681+24		Field Station#	10681+24	
Pic 9 Desc.	TSP and sump conditions		Pic 10 Desc.	TSDP Inlet conditions	
<small> Date & Time: Fri Jan 07 2022 09:00:08 EST Position: +037 345797 / -080 676555 (±1509.5ft) Altitude: 2151ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 190° S74E 1884mils True (±12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 4.0X 10712+73 </small>		<small> Date & Time: Fri Jan 07 2022 09:00:05 EST Position: +037 345797 / -080 676555 (±1509.5ft) Altitude: 2151ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 190° S74E 1884mils True (±12°) Elevation Grade: -01% Horizon Grade: -00% Zoom: 0.5X 10698+16 </small>			
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	10712+73		Field Station#	10698+16	
Pic 11 Desc.	S-G32 Equipment bridge condition		Pic 12 Desc.	S-G32 Equipment bridge condition	

A/E	124300137	Date/Time	1/7/2022 10:06 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 #	33027
Inspector	Patrick Shields			Date/Time	1/7/2022 11:19 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10798+92
State	VA	Inspection Area	Full	Station End	10859+46
County	Giles	Ground	Frozen	Temperature (°F)	19.00
Municipality	N/A	Weather	Below Freezing Temp	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00



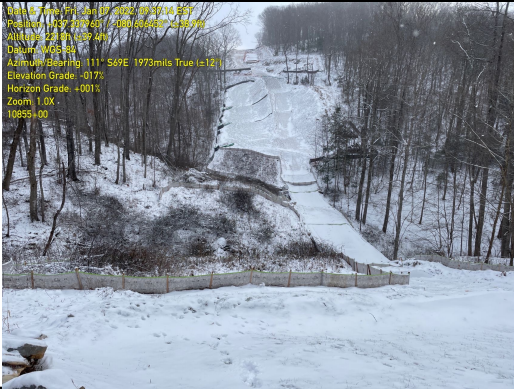



1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Cleanwater Diversion Pipe	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	1/7/2022 11:19 AM	Report #	33027
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# 10798+92 (Cascade) to ST# 10859+46 (Kow Camp Gravel) MP 204.53 to MP 205.67 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed since last VA SWPPP inspection environmental maintenance crew has repaired punch list item # 2897 ST# 10818+00 "Reattach supersilt fence fabric to chain link fence." Perimeter controls and end treatments are in place. This section of ROW has undergone temporary stabilization. Topsoil piles and clean water diversion berms have been stabilized. Sensitive resource buffers are in place at stream crossings S-A33, S-A34, and S-Z14. AR-241.02, 241.03, and Cascade Drive road crossing RCEs are maintained in acceptable condition. The ROW is frozen/snow covered 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.					

A/E	124300137	Date/Time	1/7/2022 11:19 AM	Report #	
Pictures					
 <p>Date & Time: Fri, Jan 07, 2022, 09:33:48 EST Position: +037.2397077 / -080.6064977 (-80.6065) Altitude: 24370 (+39.40) Datum: WGS-84 Azimuth/Heading: 111° S49E 1973mils True (+12°) Elevation Grade: -017% Horizon Grade: +001% Zoom: 1.0X 10859+00</p>		 <p>Date & Time: Fri, Jan 07, 2022, 09:33:18 EST Position: +037.2397077 / -080.6064977 (-80.6065) Altitude: 24369 (+39.40) Datum: WGS-84 Azimuth/Heading: 110° N00W 1648mils True (+30°) Elevation Grade: -016% Horizon Grade: +001% Zoom: 1.0X 10858+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10859+00		Field Station#	10858+00	
Pic 1 Desc.	Supersilt fence perimeter control in place		Pic 2 Desc.	End treatments in place	
 <p>Date & Time: Fri, Jan 07, 2022, 09:33:14 EST Position: +037.2397077 / -080.6064977 (-80.6065) Altitude: 24370 (+39.40) Datum: WGS-84 Azimuth/Heading: 111° S49E 1973mils True (+12°) Elevation Grade: -017% Horizon Grade: +001% Zoom: 1.0X 10855+00</p>		 <p>Date & Time: Fri, Jan 07, 2022, 09:33:03 EST Position: +037.2397077 / -080.6064977 (-80.6065) Altitude: 24369 (+39.40) Datum: WGS-84 Azimuth/Heading: 137° S43E 2436mils True (+13°) Elevation Grade: -033% Horizon Grade: +003% Zoom: 1.0X 10848+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10855+00		Field Station#	10848+00	
Pic 3 Desc.	Stream buffer in place		Pic 4 Desc.	CFS perimeter control in place	
 <p>Date & Time: Fri, Jan 07, 2022, 09:44:40 EST Position: +037.2397077 / -080.6064977 (-80.6065) Altitude: 24370 (+39.40) Datum: WGS-84 Azimuth/Heading: 333° N03W 1277mils True (+12°) Elevation Grade: -001% Horizon Grade: +003% Zoom: 1.0X 10845+25</p>		 <p>Date & Time: Fri, Jan 07, 2022, 09:43:37 EST Position: +037.2397077 / -080.6064977 (-80.6065) Altitude: 25540 (+39.40) Datum: WGS-84 Azimuth/Heading: 011° N01E 0144mils True (+12°) Elevation Grade: +014% Horizon Grade: -003% Zoom: 1.0X 10840+25</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10845+25		Field Station#	10840+25	
Pic 5 Desc.	Cleanwater diversion berm in place		Pic 6 Desc.	Daylight drain in place	

AFE 124300137		Date/Time	1/7/2022 11:19 AM	Report #	
Pictures					
<p>Date & Time: Fri, Jan 07, 2022, 10:03:09 EST Position: +429.241690° / -900.607740° (±11.40) Datum: WGS-84 Azimuth/Bearing: 337° 50'W 338° true (±12°) Elevation Grade: -000 Horizon Grade: -000 Zoom: 1.0X 10838+00</p> 		<p>Date & Time: Fri, Jan 07, 2022, 10:03:42 EST Position: +429.241690° / -900.610330° (±12.10) Datum: WGS-84 Azimuth/Bearing: 337° 50'W 338° true (±12°) Elevation Grade: -000 Horizon Grade: -000 Zoom: 1.0X 10833+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10838+00		Field Station#	
Pic 7 Desc.		Waterbars in place		Pic 8 Desc.	
<p>Date & Time: Fri, Jan 07, 2022, 10:20:39 EST Position: +429.240790° / -900.611090° (±15.00) Datum: WGS-84 Azimuth/Bearing: 337° 52'W 338° true (±12°) Elevation Grade: -000 Horizon Grade: -000 Zoom: 1.0X 10830+00</p> 		<p>Date & Time: Fri, Jan 07, 2022, 10:20:36 EST Position: +429.241690° / -900.611090° (±15.00) Datum: WGS-84 Azimuth/Bearing: 337° 52'W 338° true (±12°) Elevation Grade: -000 Horizon Grade: -000 Zoom: 1.0X 10812+50</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10830+00		Field Station#	
Pic 9 Desc.		Triple protection ECDs in place at karst feature		Pic 10 Desc.	
<p>Date & Time: Fri, Jan 07, 2022, 10:27:09 EST Position: +429.241780° / -900.618040° (±12.00) Datum: WGS-84 Azimuth/Bearing: 003° N03E 003° true (±12°) Elevation Grade: -012 Horizon Grade: -000 Zoom: 1.0X 10805+00</p> 		<p>Date & Time: Fri, Jan 07, 2022, 10:26:34 EST Position: +429.241740° / -900.618490° (±12.00) Datum: WGS-84 Azimuth/Bearing: 012° N02W 012° true (±12°) Elevation Grade: -012 Horizon Grade: -000 Zoom: 1.0X 10803+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		10805+00		Field Station#	
Pic 11 Desc.		P1 silt fence in place at sensitive resource		Pic 12 Desc.	

A/E	124300137	Date/Time	1/7/2022 11:19 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		