



Visual Site Inspection Report





Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	26382
Inspector	Clint Sears			Date/Time	7/26/2021 4:15 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11064+53
County	Giles	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Stone Inlet Protection	Communication			
Waterbar	Communication			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar End Treatment	Acceptable			
Plunge Pool	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/26/2021 4:15 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11132+00	Field Station#	11126+70		
Pic 1 Desc.	P1 and super silt fence functional	Pic 2 Desc.	Drainage feature with good vegetation		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11115+95	Field Station#	11111+87		
Pic 3 Desc.	Stone inlet protection needs maintenance	Pic 4 Desc.	Stone inlet protection needs maintenance		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11111+24	Field Station#	11095+20		
Pic 5 Desc.	Stone inlet protection needs maintenance	Pic 6 Desc.	Stone inlet protection needs maintenance		

AFE 124300137		Date/Time 7/26/2021 4:15 PM	Report #
Pictures			
<p>Date & Time: Mon, Jul 26, 2021, 10:28:00 EDT Position: +037.315377 / -080.541038 (±21.5ft) Altitude: 2204ft (±28.3ft) Datum: WGS-84 Azimuth/Bearing: 302° NSW 5349mils True (±13°) Elevation Angle: -08.4° Horizon Angle: -05.8° Zoom: 1.0X 11074+00</p> 		<p>Date & Time: Mon, Jul 26, 2021, 10:31:43 EDT Position: +037.315147 / -080.543301 (±19.3ft) Altitude: 2167ft (±32.1ft) Datum: WGS-84 Azimuth/Bearing: 219° SSW 3893mils True (±11°) Elevation Angle: -17.9° Horizon Angle: -05.2° Zoom: 1.0X 11067+44</p> 	
GPS Location	See photo	GPS Location	See photo
Field Station#	11074+00	Field Station#	11067+44
Pic 7 Desc.	Clean water diversion pipe functioning	Pic 8 Desc.	Water bar, sump, P1 and super silt fence functional
<p>Date & Time: Mon, Jul 26, 2021, 11:26:44 EDT Position: +037.277590 / -080.495509 (±15.3ft) Altitude: 2143ft (±11.4ft) Datum: WGS-84 Azimuth/Bearing: 111° S49°E 1973mils True (±12°) Elevation Angle: -19.4° Horizon Angle: -08.3° Zoom: 1.0X 11246+85</p> 		<p>Date & Time: Mon, Jul 26, 2021, 11:56:54 EDT Position: +037.316614 / -080.524358 (±14.8ft) Altitude: 2158ft (±29.8ft) Datum: WGS-84 Azimuth/Bearing: 238° S58°W 4231mils True (±12°) Elevation Angle: -09.0° Horizon Angle: -04.7° Zoom: 1.0X 11201+60</p> 	
GPS Location	See photo	GPS Location	See photo
Field Station#	11246+85	Field Station#	11201+60
Pic 9 Desc.	Water bar end treatments and temporary vegetation functioning	Pic 10 Desc.	Stabilization adequate, water bar needs redone as it enters stone inlet protection
<p>Date & Time: Mon, Jul 26, 2021, 11:47:41 EDT Position: +037.304253 / -080.506671 (±15.6ft) Altitude: 1986ft (±11.0ft) Datum: WGS-84 Azimuth/Bearing: 229° S47°W 4036mils True (±12°) Elevation Angle: -18.7° Horizon Angle: -05.2° Zoom: 1.0X 11205+00</p> 		<p>Date & Time: Mon, Jul 26, 2021, 11:58:22 EDT Position: +037.316614 / -080.524358 (±14.8ft) Altitude: 2158ft (±29.8ft) Datum: WGS-84 Azimuth/Bearing: 169° S11°E 3004mils True (±13°) Elevation Angle: -22.2° Horizon Angle: -01.0° Zoom: 1.0X 11115+00</p> 	
GPS Location	See photo	GPS Location	See photo
Field Station#	11205+00	Field Station#	11115+00
Pic 11 Desc.	Water bar needs redone	Pic 12 Desc.	Stone inlet protection needs maintenance

A/E	124300137	Date/Time	7/26/2021 4:15 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26384
Inspector	Patrick Shields			Date/Time	7/26/2021 5:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Slope Drain Pipe	Communication	See comments		
Equipment Bridge	Communication	See comments		
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Acceptable			
Cleanwater Diversion Berm	Acceptable			

5. Site Conditions

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

AFE		124300137		Date/Time		7/26/2021 5:29 PM		Report #			
Pictures											
											
GPS Location		See photo				GPS Location		See photo			
Field Station#		11259+00				Field Station#		11264+50			
Pic 1 Desc.		Drainage pipe in place across ditch to allow water to reach sumps				Pic 2 Desc.		P1 silt fence perimeter control in place			
											
GPS Location		See photo				GPS Location		See photo			
Field Station#		11284+50				Field Station#		11317+25			
Pic 3 Desc.		CWD berm in place and stabilized				Pic 4 Desc.		Triple protection ECDs in place at karst feature			
											
GPS Location		See photo				GPS Location		See photo			
Field Station#		11328+00				Field Station#		11371+00			
Pic 5 Desc.		Stream buffer in place				Pic 6 Desc.		Plunge pool in place			

AFE		124300137	Date/Time	7/26/2021 5:29 PM	Report #	
Pictures						
<p>Date & Time: Mon, Jul 26, 2021, 10:11:16 EDT Position: +037 278936 / -080 481496 (±12727.0ft) Altitude: 2049ft (±293.7ft) Datum: WGS-84 Azimuth/Bearing: 291° N69W 098E (±12°) Elevation Angle: +24.1° Horizon Angle: -00.9° Zoom: 1.0X 11393+54</p> 			<p>Date & Time: Mon, Jul 26, 2021, 11:25:04 EDT Position: +037 325256 / -080 481476 (±11.6ft) Altitude: 2338ft (±312.4ft) Datum: WGS-84 Azimuth/Bearing: 098° S82E 1742mils True (±12°) Elevation Angle: +19.5° Horizon Angle: -09.8° Zoom: 1.0X 11476+50</p> 			
GPS Location		See photo		GPS Location		See photo
Field Station#		11393+54		Field Station#		11476+50
Pic 7 Desc.		CFS perimeter control in place		Pic 8 Desc.		Rock inlet protection in place
<p>Date & Time: Mon, Jul 26, 2021, 11:03:19 EDT Position: +037 324826 / -080 481167 (±355.0ft) Altitude: 2189ft (±267.2ft) Datum: WGS-84 Azimuth: -134° S102W (±12°) Elevation Angle: +20.6° Horizon Angle: -01.8° Zoom: 1.0X 11489+75</p> 			<p>Date & Time: Mon, Jul 26, 2021, 11:42:13 EDT Position: +037 325756 / -080 474227 (±15.5ft) Altitude: 2253ft (±310.0ft) Datum: WGS-84 Azimuth/Bearing: 100° S90W (±15°) Elevation Angle: +13.2° Horizon Angle: +24.5° Zoom: 1.0X 11503+00</p> 			
GPS Location		See photo		GPS Location		See photo
Field Station#		11489+75		Field Station#		11503+00
Pic 9 Desc.		RCE in place		Pic 10 Desc.		ROW Temporary stabilization
<p>Date & Time: Mon, Jul 26, 2021, 09:35:39 EDT Position: +037 303388 / -080 487737 (±36.8ft) Altitude: 2135ft (±52.5ft) Datum: WGS-84 Azimuth/Bearing: 169° S21E 2827mils True (±12°) Elevation Angle: +16.7° Horizon Angle: +03.3° Zoom: 1.0X 11342+00</p> 			<p>Date & Time: Mon, Jul 26, 2021, 10:45:00 EDT Position: +037 299025 / -080 481838 (±2020.3ft) Altitude: 2230ft (±311.6ft) Datum: WGS-84 Azimuth/Bearing: 250° S70W 422025 (±12°) Elevation Angle: +14.9° Horizon Angle: -01.9° Zoom: 1.0X 11442+00</p> 			
GPS Location		See photo		GPS Location		See photo
Field Station#		11342+00		Field Station#		11442+00
Pic 11 Desc.		Slope drain needs sediment cleaned out		Pic 12 Desc.		Bridge needs repaired

A/E	124300137	Date/Time	7/26/2021 5:29 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26423
Inspector	Rob Robertson			Date/Time	7/27/2021 10:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11600+01
State	VA	Inspection Area	Full	Station End	11670+00
County	Montgomery	Ground	Damp	Temperature (°F)	70.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/27/2021 10:24 AM	Report #	26423
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain. The ROW is currently stable with no erosion taking place. Perimeter ECDs are in place with no maintenance needs identified today. Resource buffers are stable. No impact has occurred to streams. No disturbance or sediment beyond approved LOD. Equipment bridges have environmental controls attached. Slope breakers and end treatments continue to control stormwater runoff. Sumps have not filled with sediment. There was no evidence of vandalism discovered. RCEs are in good condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/27/2021 10:24 AM	Report #	
Pictures					
<p>Date & Time: Tue, Jul 27, 2021, 07:22:58 EDT Position: +691.328914° / -880.396559° (-124300) Altitude: 2285ft (-170.7ft) Datum: WGS-84 Azimuth/Bearing: 334° N39°W 5287mils Magnetic (-11°) Elevation Angle: -18.2° Horizon Angle: -13.6° Zoom: 1.0x 11661+00</p> 		<p>Date & Time: Tue, Jul 27, 2021, 07:30:27 EDT Position: +691.328914° / -880.396559° (-124300) Altitude: 2285ft (-170.7ft) Datum: WGS-84 Azimuth/Bearing: 344° N16°W 5111mils Magnetic (-12°) Elevation Angle: -23.3° Horizon Angle: -09.6° Zoom: 1.0x 11661+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11667+00	Field Station#	11661+00		
Pic 1 Desc.	Perimeter ECDs in place.	Pic 2 Desc.	Perimeter ECDs in place.		
<p>Date & Time: Tue, Jul 27, 2021, 07:38:07 EDT Position: +691.328914° / -880.397174° (-124300) Altitude: 2315ft (-139.4ft) Datum: WGS-84 Azimuth/Bearing: 344° N16°W 5027mils Magnetic (-11°) Elevation Angle: -26.5° Horizon Angle: -10.4° Zoom: 1.0x 11664+00</p> 		<p>Date & Time: Tue, Jul 27, 2021, 08:45:00 EDT Position: +691.328914° / -880.397654° (-124300) Altitude: 2322ft (-126.2ft) Datum: WGS-84 Azimuth/Bearing: 318° N26°W 5320mils Magnetic (-11°) Elevation Angle: -16.7° Horizon Angle: -101.5° Zoom: 1.0x 11648+00</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11654+00	Field Station#	11648+00		
Pic 3 Desc.	Perimeter ECDs in place.	Pic 4 Desc.	Perimeter ECDs in place.		
<p>Date & Time: Tue, Jul 27, 2021, 07:55:59 EDT Position: +691.312497° / -880.397559° (-124300) Altitude: 2379ft (-13.1ft) Datum: WGS-84 Azimuth/Bearing: 175° S85°E 3111mils Magnetic (-13°) Elevation Angle: -40.8° Horizon Angle: -69.4° Zoom: 1.0x 11633+00</p> 		<p>Date & Time: Tue, Jul 27, 2021, 08:03:24 EDT Position: +691.312497° / -880.398317° (-124300) Altitude: 1946ft (-52.5ft) Datum: WGS-84 Azimuth/Bearing: 334° N26°W 5308mils Magnetic (-13°) Elevation Angle: -13.2° Horizon Angle: -101.0° Zoom: 1.0x 11626+50</p> 			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11633+00	Field Station#	11626+50		
Pic 5 Desc.	Perimeter ECDs in place.	Pic 6 Desc.	Perimeter ECDs are in place.		

AFE	124300137	Date/Time	7/27/2021 10:24 AM	Report #	
Pictures					
<div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Tue, Jul 27, 2021 09:04:30 EDT Position: +037.313775° / -080.378635° (±99.4ft) Altitude: 1974ft (±105.0ft) Datum: WGS-84 Azimuth/Bearing: 016° N16E 0284mils Magnetic (±13°) Elevation Angle: +16.6° Horizon Angle: -00.8° Zoom: 1.0X 11614+20 S-RR14</div></div></div>		<div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Tue, Jul 27, 2021 09:32:37 EDT Position: +037.313757° / -080.402506° (±114.4ft) Altitude: 1954ft (±119.7ft) Datum: WGS-84 Azimuth/Bearing: 210° S21W 3804mils Magnetic (±13°) Elevation Angle: -05.5° Horizon Angle: +01.4° Zoom: 1.0X 11614+20 S-RR14</div></div></div>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11626+04	Field Station#	11614+20		
Pic 7 Desc.	The S-HH18 crossing is stable.	Pic 8 Desc.	The S-RR14 crossing is stable.		
<div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Tue, Jul 27, 2021 09:12:03 EDT Position: +037.314275° / -080.402649° (±95.4ft) Altitude: 1913ft (±70.7ft) Datum: WGS-84 Azimuth/Bearing: 003° N03E 0053mils Magnetic (±13°) Elevation Angle: +12.6° (±1.7°) Horizon Angle: -03.2° Zoom: 1.0X 11613+69 S-RR13</div></div></div>		<div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Tue, Jul 27, 2021 08:21:58 EDT Position: +037.313571° / -080.404594° (±32.8ft) Altitude: 1901ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 205° S25W 3544mils Magnetic (±13°) Elevation Angle: -04.4° Horizon Angle: -00.2° Zoom: 1.0X 11608+17 S-006</div></div></div>			
GPS Location	On photo	GPS Location	On photo		
Field Station#	11613+69	Field Station#	11608+17		
Pic 9 Desc.	The S-RR13 crossing at access road MN-258.04 is stable.	Pic 10 Desc.	The S-006 crossing is currently stable.		
<div><div><div><div><div><div></div><div></div></div></div><div><div><div></div><div></div></div></div><div><div><div></div></div></div></div></div><div><div>Date & Time: Tue, Jul 27, 2021 09:30:47 EDT Position: +037.382635° / -080.403335° (±98.03ft) Altitude: 1913ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 189° S11E 3004mils Magnetic (±13°) Elevation Angle: +12.9° Horizon Angle: -01.2° Zoom: 1.0X 11600+50</div></div></div>		<div>Insert image here</div>			
GPS Location	On photo	GPS Location			
Field Station#	11600+50	Field Station#			
Pic 11 Desc.	ROW surface is stable.	Pic 12 Desc.			

A/E	124300137	Date/Time	7/27/2021 10:24 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26436
Inspector	Patrick Shields			Date/Time	7/27/2021 6:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+52
State	VA	Inspection Area	Full	Station End	12005+00
County	Montgomery	Ground	Dry	Temperature (°F)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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







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

5. Site Conditions

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

A/E	124300137	Date/Time	7/27/2021 6:17 PM	Report #	26436
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection between ST#11788+52 (Mt Tabor RD) to ST#12005+00 (Spread Break) MP 223.27 to MP 227.37 No compliance issues found. No crews are actively working on this section of ROW. This section of ROW has undergone restoration and has ample amounts of vegetation. Perimeter controls, end treatments, permanent waterbars and level spreaders are in place. Karst ECD's are in acceptable condition. AR- 266, 266.03, and MT. Tabor road crossing RCEs are in acceptable condition. ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/27/2021 6:17 PM	Report #	
Pictures					
<p>Date & Time: Tue, Jul 27, 2021 06:10:38 EDT Position: +037°29'03" / -80°33'57" S11.31ft Altitude: 2168ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 150° 55'55" 3393mils True (+13°) Elevation Angle: -00.3° Horizon Angle: +00.3° Zoom: 1.0X 11788+84</p> 		<p>Date & Time: Tue, Jul 27, 2021 06:17:11 EDT Position: +037°29'03" / -80°33'57" S11.31ft Altitude: 2168ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 255° 52'55" 3393mils True (+13°) Elevation Angle: -04.5° Horizon Angle: +00.9° Zoom: 1.0X 11789+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11788+84	Field Station#	11794+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	CFS perimeter control in place		
<p>Date & Time: Tue, Jul 27, 2021 06:15:50 EDT Position: +037°29'03" / -80°35'11" S11.6ft Altitude: 2168ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 057° 55'55" 1013mils True (+13°) Elevation Angle: -17.9° Horizon Angle: +00.3° Zoom: 1.0X 11799+00</p> 		<p>Date & Time: Tue, Jul 27, 2021 06:14:00 EDT Position: +037°29'03" / -80°33'12" S11.31ft Altitude: 2238ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 150° 52'25" 3300mils True (+13°) Elevation Angle: -00.3° Horizon Angle: +00.3° Zoom: 1.0X 11821+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11799+00	Field Station#	11821+00		
Pic 3 Desc.	Level spreader in place	Pic 4 Desc.	Vegetation on ROW		
<p>Date & Time: Tue, Jul 27, 2021 06:30:48 EDT Position: +037°29'03" / -80°33'57" S11.31ft Altitude: 2237ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 122° 55'55" 3169mils True (+13°) Elevation Angle: -17.0° Horizon Angle: +13.0° Zoom: 1.0X 11832+00</p> 		<p>Date & Time: Tue, Jul 27, 2021 06:30:00 EDT Position: +037°29'03" / -80°33'57" S11.31ft Altitude: 2244ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 122° 55'55" 3169mils True (+13°) Elevation Angle: -17.0° Horizon Angle: +13.0° Zoom: 1.0X 11835+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11832+00	Field Station#	11835+00		
Pic 5 Desc.	Leave spreaders in place	Pic 6 Desc.	CFS controls in place		

AFE 124300137		Date/Time	7/27/2021 6:17 PM	Report #	
Pictures					
<p>Date & Time: Tue, Jul 27, 2021 09:03:17 EDT Position: +037.288703° / -080.346335° (+30.0m) Altitude: 2153ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 013° N13E 0211mils True (+12°) Elevation Angle: -05.1° Horizon Angle: -06.7° Zoom: 1.0X 11845+00</p> 		<p>Date & Time: Tue, Jul 27, 2021 09:14:42 EDT Position: +037.288838° / -080.347055° (+29.0m) Altitude: 2220ft (+68.0m) Datum: WGS-84 Azimuth/Bearing: 072° N72E 1510mils True (+12°) Elevation Angle: -06.0° Horizon Angle: -01.2° Zoom: 1.0X 11860+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11845+00		Field Station#	
Pic 7 Desc.		Supersilt fence perimeter control in place		Pic 8 Desc.	
<p>Date & Time: Tue, Jul 27, 2021 09:42:17 EDT Position: +037.287878° / -080.354335° (+15.0m) Altitude: 2300ft (+70.0m) Datum: WGS-84 Azimuth/Bearing: 348° N12W 6187mils True (+12°) Elevation Angle: -03.9° Horizon Angle: -00.6° Zoom: 1.2X 11900+75</p> 		<p>Date & Time: Tue, Jul 27, 2021 10:36:19 EDT Position: +037.273226° / -080.352777° (+34.8m) Altitude: 1720ft (+53.4m) Datum: WGS-84 Azimuth/Bearing: 331° N31W 5884mils True (+12°) Elevation Angle: -05.9° Horizon Angle: -05.9° Zoom: 1.0X 11964+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11900+75		Field Station#	
Pic 9 Desc.		RCE in place		Pic 10 Desc.	
<p>Date & Time: Tue, Jul 27, 2021 10:45:18 EDT Position: +037.277750° / -080.353655° (+36.0m) Altitude: 2190ft (+67.0m) Datum: WGS-84 Azimuth/Bearing: 167° S28E 2866mils True (+12°) Elevation Angle: -03.8° Horizon Angle: -00.7° Zoom: 1.0X 11950+00</p> 		<p>Date & Time: Tue, Jul 27, 2021 10:45:18 EDT Position: +037.271445° / -080.353165° (+39.0m) Altitude: 1661ft (+515.0m) Datum: WGS-84 Azimuth/Bearing: 153° S27E 2720mils True (+12°) Elevation Angle: -11.5° Horizon Angle: -00.9° Zoom: 1.0X 11974+00</p> 			
GPS Location		See photo		GPS Location	
Field Station#		11950+00		Field Station#	
Pic 11 Desc.		Waterbars in place		Pic 12 Desc.	

A/E	124300137	Date/Time	7/27/2021 6:17 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26429
Inspector	Jared Saunders			Date/Time	7/27/2021 3:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
County	Montgomery	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

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

5. Site Conditions

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

AFE	124300137	Date/Time	7/27/2021 3:32 PM	Report #	
Pictures					
 <p>Date & Time: Tue, Jul 27, 2021, 08:09:02 EDT Position: +037.2972541° / -080.399160° (±692.8M) Altitude: 2141ft (±65.1M) Datum: WGS-84 Azimuth/Bearing: 130° S30E 231mils True (±10°) Elevation Angle: +01.3° Horizon Angle: +00.1° Zoom: 1.0x Pic 1 Desc.</p>		 <p>Date & Time: Tue, Jul 27, 2021, 09:32:09 EDT Position: +037.215777° / -080.408231° (±448.9M) Altitude: 2217ft (±22.4M) Datum: WGS-84 Azimuth/Bearing: 207° S27W 368mils True (±10°) Elevation Angle: +00.0° Horizon Angle: +03.1° Zoom: 1.0x Pic 2 Desc.</p>			
GPS Location	See photo for GPS location.	GPS Location	See photo for GPS location.		
Field Station#	11788+00	Field Station#	11672+00		
Pic 1 Desc.	Rain gauge at Mount Tabor Road has a trace amount.	Pic 2 Desc.	Waterbar end treatment replaced.		
 <p>Date & Time: Tue, Jul 27, 2021, 10:00:00 EDT Position: +037.2972541° / -080.399160° (±692.8M) Altitude: 2141ft (±65.1M) Datum: WGS-84 Azimuth/Bearing: 173° S07E 230mils True (±10°) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0x 11687+40 S-MN21 Jared Saunders</p>		 <p>Date & Time: Tue, Jul 27, 2021, 10:00:00 EDT Position: +037.2972541° / -080.399160° (±692.8M) Altitude: 2141ft (±65.1M) Datum: WGS-84 Azimuth/Bearing: 173° S07E 230mils True (±10°) Elevation Angle: +00.0° Horizon Angle: +00.0° Zoom: 1.0x Jared Saunders</p>			
GPS Location	See photo for GPS location.	GPS Location	See photo for GPS location.		
Field Station#	11687+40	Field Station#	11703+00		
Pic 3 Desc.	Sensitive resource buffer in place at stream S-MN21.	Pic 4 Desc.	Topsoil spoil pile that was disturbed while removing logs is stabilized with seed and mulch.		
 <p>Date & Time: Tue, Jul 27, 2021, 10:00:00 EDT Position: +037.2972541° / -080.399160° (±692.8M) Altitude: 2226ft (±22.4M) Datum: WGS-84 Azimuth/Bearing: 148° S48E 230mils True (±10°) Elevation Angle: +12.6° Horizon Angle: +00.6° Zoom: 1.0x 11721+00 Jared Saunders</p>		 <p>Date & Time: Tue, Jul 27, 2021, 10:00:00 EDT Position: +037.285897° / -080.408231° (±448.9M) Altitude: 2215ft (±22.4M) Datum: WGS-84 Azimuth/Bearing: 047° N07E 230mils True (±10°) Elevation Angle: +10.0° Horizon Angle: +00.0° Zoom: 1.0x 11743+50 Jared Saunders</p>			
GPS Location	See photo for GPS location.	GPS Location	See photo for GPS location.		
Field Station#	11721+00	Field Station#	11743+50		
Pic 5 Desc.	Perimeter control up graded to triple stack 12 inch CFS.	Pic 6 Desc.	Timber mat bridge being replaced.		

A/E	124300137	Date/Time	7/27/2021 3:32 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/27/2021 3:32 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 #	26499
Inspector	Patrick Shields			Date/Time	7/28/2021 4:42 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/28/2021 4:42 PM	Report #	26499
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY 28 Western section of the yard: RCE is maintained in acceptable condition. Buses and trucks not currently in use are being stored at this portion of the yard. One bus is currently being worked on and has a secondary containment unit under it. Eastern section of the yard: This portion of the yard has heavy trucking activity throughout the workday. PPL truck drives and their escorts park their personal vehicles here. The RCE is maintained in acceptable condition. CFS perimeter controls and overhead utility flagging are in place. Rock surface of the yard is in acceptable condition. Waste management and housekeeping are acceptable.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/28/2021 4:42 PM	Report #	
Pictures					
<p>Date & Time: Wed Jul 28, 2021, 11:42:58 EDT Position: +037.33584° / -080.80833° (x:15.5ft) Altitude: 1564ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 355° N05W 631mils True (±12°) Elevation Angle: -03.6° Horizon Angle: +01.5° Zoom: 1.0x 12005+00</p> 		<p>Date & Time: Wed Jul 28, 2021, 11:41:51 EDT Position: +037.33584° / -080.80833° (x:15.5ft) Altitude: 1571ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 355° N05W 631mils True (±12°) Elevation Angle: -0.7° Horizon Angle: +00.0° Zoom: 1.0x 12005+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	RCE in place	Pic 2 Desc.	Vehicles being stored at yard		
<p>Date & Time: Wed Jul 28, 2021, 11:51:08 EDT Position: +037.33384° / -080.80289° (x:15.5ft) Altitude: 1562ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 100° S00E 177mils True (±12°) Elevation Angle: -15.7° Horizon Angle: +03.8° Zoom: 1.0x 12005+00</p> 		<p>Date & Time: Wed Jul 28, 2021, 11:47:40 EDT Position: +037.33282° / -080.80842° (x:15.1ft) Altitude: 1562ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 300° N09E 149mils True (±12°) Elevation Angle: -02.8° Horizon Angle: +00.4° Zoom: 1.0x 12005+00</p> 			
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.	Dumpsters in place		
<p>Date & Time: Wed Jul 28, 2021, 11:46:11 EDT Position: +037.33282° / -080.80842° (x:15.1ft) Altitude: 1558ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 100° S00E 177mils True (±12°) Elevation Angle: -15.7° Horizon Angle: +03.8° Zoom: 1.0x 12005+00</p> 		<p>Date & Time: Wed Jul 28, 2021, 11:45:02 EDT Position: +037.33400° / -080.80809° (x:15.1ft) Altitude: 1564ft (±11.7ft) Datum: WGS-84 Azimuth/Bearing: 201° S21W 357mils True (±12°) Elevation Angle: -11.6° Horizon Angle: +00.2° Zoom: 1.0x 12005+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	CFS perimeter control in place	Pic 6 Desc.	Rock surface in acceptable condition		

A/E	124300137	Date/Time	7/28/2021 4:42 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/28/2021 4:42 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	26501
Inspector	Patrick Shields			Date/Time	7/28/2021 4:53 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Roadside Ditch	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/28/2021 4:53 PM	Report #	26501
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="border: 1px solid black; height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY-26 Yard is used to store various materials needed for construction. Both MVP and PPL employee personal vehicles are parked here. Large fuel island containment is maintained in acceptable condition. With secondary containments in place to be used when fueling vehicles. Waste management and housekeeping are acceptable. Dumpsters are in place with adequate signage to dispose of materials properly into correct bins. Rock surface of the yard is in acceptable condition. CFS perimeter controls and orange safety fence are in place. Light plants, porta potties, gas cans, and other hazardous materials are in secondary containment units. Spill kits and fire extinguishers are available on site.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/28/2021 4:53 PM	Report #	
Pictures					
 <p>Date & Time: Wed Jul 28, 2021 10:40:46 EDT Position: +037.317783 / -080.654797 (+15.5ft) Altitude: 1802ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 191° S88E 334mils True (+12°) Elevation Angle: -08.3° Horizon Angle: -01.3° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Jul 28, 2021 10:40:46 EDT Position: +037.317234 / -080.658619 (+15.5ft) Altitude: 1802ft (+11.2ft) Datum: WGS-84 Azimuth/Bearing: 048° N48E 6853mils True (+12°) Elevation Angle: -13.3° Horizon Angle: -01.4° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Fuel island maintained in acceptable condition		Pic 2 Desc.	CFS perimeter control in place	
 <p>Date & Time: Wed Jul 28, 2021 10:38:59 EDT Position: +037.318685 / -080.657629 (+15.5ft) Altitude: 1803ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 235° S55W 4178mils True (+12°) Elevation Angle: -02.2° Horizon Angle: -00.9° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Jul 28, 2021 10:45:04 EDT Position: +037.317783 / -080.654797 (+15.5ft) Altitude: 1786ft (+13.1ft) Datum: WGS-84 Azimuth/Bearing: 179° S92E 3144mils True (+13°) Elevation Angle: -09.4° Horizon Angle: -00.4° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Dumpsters in place		Pic 4 Desc.	Good housekeeping	
 <p>Date & Time: Wed Jul 28, 2021 10:45:10 EDT Position: +037.318942 / -080.654797 (+15.5ft) Altitude: 1802ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 106° S74E 684mils True (+12°) Elevation Angle: -28.9° Horizon Angle: -01.9° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Jul 28, 2021 10:46:10 EDT Position: +037.318905 / -080.658499 (+15.5ft) Altitude: 1802ft (+11.1ft) Datum: WGS-84 Azimuth/Bearing: 346° N16W 6116mils True (+12°) Elevation Angle: -08.6° Horizon Angle: -00.3° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	Secondary containment in place		Pic 6 Desc.	Secondary containments in place	

A/E	124300137	Date/Time	7/28/2021 4:53 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/28/2021 4:53 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 #	26491
Inspector	Patrick Shields			Date/Time	7/28/2021 4:02 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11524+16
State	VA	Inspection Area	Full	Station End	11600+01
County	Craig	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00





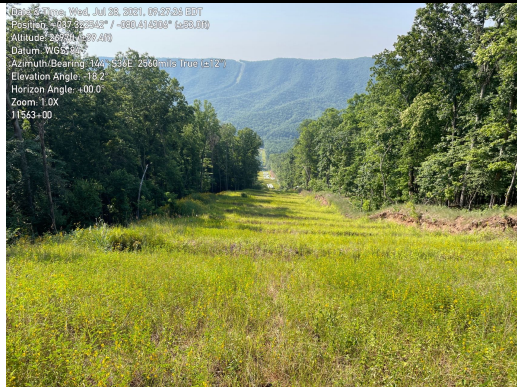

1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

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

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

A/E	124300137	Date/Time	7/28/2021 4:02 PM	Report #	26491
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to MP 219.70) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. ROW is dry and in stable condition up until JNF property line ST# 11553+66. Final restoration has occurred between ST# 11526+50 and ST# 11548+00. Permanent waterbars with level spreaders are installed. Topsoil has been put back. Perimeter controls and end treatments are in place. Permanent seed and hydro mulch has been applied. Daylight drains with rock outlet protection and temporary CFS waterbars are in place. Since last VA SWPPP inspection equipment bridge over clean water drainage feature at ST# 11526+65 has been removed to prevent any vehicles from traveling into restoration area. Proper signage has been posted. ROW is dry and stabilized throughout JNF with large areas of vegetation. Waterbars with end treatments and perimeter controls are in place. 50' buffers are in place at stream crossings S-PP22, S-PP21, S-PP20. AR-258.02 and Craig Creek road crossing RCEs are maintained in acceptable condition. No sensitive resources have been impacted					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/28/2021 4:02 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11526+00	Field Station#	11526+57		
Pic 1 Desc.	Temporary stabilization	Pic 2 Desc.	Signage in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11528+00	Field Station#	11531+00		
Pic 3 Desc.	CFS perimeter control in place	Pic 4 Desc.	CFS triple stack end treatment in place		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11535+00	Field Station#	11537+16		
Pic 5 Desc.	Temporary CFS waterbars in place	Pic 6 Desc.	Permanent seed and hydro mulch has been applied to ROW		

AFE	124300137	Date/Time	7/28/2021 4:02 PM	Report #	
Pictures					
<p>Date & Time: Wed Jul 28, 2021, 09:04:44 EDT Position: +037.28175° / -080.41819° (±15.5ft) Altitude: 2503ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 102° 59'E 1708mils True (±12°) Elevation Angle: +00° Horizon Angle: -02° Zoom: 1.0X 11537+00</p> 		<p>Date & Time: Wed Jul 28, 2021, 09:05:31 EDT Position: +037.28739° / -080.41799° (±15.3ft) Altitude: 2578ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 101° 54'E 1640mils True (±12°) Elevation Angle: +10° Horizon Angle: -01° Zoom: 1.0X 11545+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11537+50	Field Station#	11545+00		
Pic 7 Desc.	Vegetation starting to sprout	Pic 8 Desc.	CFS perimeter control in place		
<p>Date & Time: Wed Jul 28, 2021, 09:03:34 EDT Position: +037.28580° / -080.44441° (±16.2ft) Altitude: 2500ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 086° 18'E 1529mils True (±11°) Elevation Angle: +07° Horizon Angle: +13° Zoom: 1.0X 11548+00</p> 		<p>Date & Time: Wed Jul 28, 2021, 09:04:01 EDT Position: +037.28599° / -080.44411° (±16.2ft) Altitude: 2500ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 344° 18'W 411mils True (±11°) Elevation Angle: -24° Horizon Angle: -04° Zoom: 1.0X 11545+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11548+00	Field Station#	11545+00		
Pic 9 Desc.	Nice vegetation starting to grow	Pic 10 Desc.	Waterbars with level spreaders in place		
<p>Date & Time: Wed Jul 28, 2021, 09:05:00 EDT Position: +037.28545° / -080.41500° (±15.0ft) Altitude: 2500ft (±11.1ft) Datum: WGS-84 Azimuth/Bearing: 104° 53'E 2680mils True (±12°) Elevation Angle: +15° Horizon Angle: +00° Zoom: 1.0X 11563+00</p> 		<p>Date & Time: Wed Jul 28, 2021, 09:05:00 EDT Position: +037.317733° / -080.407133° (±15.6ft) Altitude: 2105ft (±26.2ft) Datum: WGS-84 Azimuth/Bearing: 165° 53'E 2578mils True (±12°) Elevation Angle: -19° Horizon Angle: -03° Zoom: 1.0X 11583+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11563+00	Field Station#	11583+00		
Pic 11 Desc.	Waterbars in place	Pic 12 Desc.	P1 perimeter control in place		

A/E	124300137	Date/Time	7/28/2021 4:02 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26506
Inspector	Patrick Shields			Date/Time	7/28/2021 5:32 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Culvert	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Waste Management	Acceptable			

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

A/E	124300137	Date/Time	7/28/2021 5:32 PM	Report #	26506
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection of LDY-29 AR-238.00 - Access road and RCE are maintained in acceptable condition. CFS triple stack perimeter controls and overhead utility flagging are in place. Waste management and housekeeping are acceptable. Culvert is in place and functional. Yard mainly used for 798 welders to store materials and equipment as well as park vehicles. Observed some welders practicing on test pipe at time of inspection. Inspected fuel cell #47561 on site. No visible leaks or spills.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/28/2021 5:32 PM	Report #	
Pictures					
 <p>Date & Time: Wed Jul 28, 2021, 11:08:54 EDT Position: -82.34233° / -80.57733° (-15.14) Altitude: 1718ft (-11.7m) Datum: WGS-84 Azimuth Bearing: 125.58SE 2222 meters True (-12.4°) Elevation Angle: -11.6° Horizon Angle: -02.7° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Jul 28, 2021, 11:09:04 EDT Position: -82.34233° / -80.57733° (-15.14) Altitude: 1720ft (-11.8m) Datum: WGS-84 Azimuth Bearing: 101° N01E 100mils True (-12.4°) Elevation Angle: -07.4° Horizon Angle: -01.2° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Culvert in place	Pic 2 Desc.	CFS perimeter control in place		
 <p>Date & Time: Wed Jul 28, 2021, 11:09:22 EDT Position: -82.34233° / -80.57733° (-15.14) Altitude: 1718ft (-11.7m) Datum: WGS-84 Azimuth Bearing: 125.58SE 2222 meters True (-12.4°) Elevation Angle: -11.6° Horizon Angle: -02.7° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Jul 28, 2021, 11:09:31 EDT Position: -82.34233° / -80.57733° (-15.14) Altitude: 1720ft (-11.8m) Datum: WGS-84 Azimuth Bearing: 101° N01E 100mils True (-12.4°) Elevation Angle: -07.4° Horizon Angle: -01.2° Zoom: 1.0X 12005+00</p>			
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.	Dumpsters on site		
 <p>Date & Time: Wed Jul 28, 2021, 11:10:40 EDT Position: -82.34233° / -80.57733° (-15.14) Altitude: 1718ft (-11.7m) Datum: WGS-84 Azimuth Bearing: 102° N02E 100mils True (-12.4°) Elevation Angle: -08.2° Horizon Angle: -02.3° Zoom: 1.0X 12005+00</p>		 <p>Date & Time: Wed Jul 28, 2021, 11:10:41 EDT Position: -82.34233° / -80.57733° (-15.14) Altitude: 1720ft (-11.8m) Datum: WGS-84 Azimuth Bearing: 102° N02E 100mils True (-12.4°) Elevation Angle: -08.2° Horizon Angle: -02.3° Zoom: 1.0X 12005+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	CFS perimeter control in place	Pic 6 Desc.	Secondary containment in place		

A/E	124300137	Date/Time	7/28/2021 5:32 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300137	Date/Time	7/28/2021 5:32 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 #	26538
Inspector	Joe Sweeden			Date/Time	7/29/2021 7:39 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10859+62
State	VA	Inspection Area	Full	Station End	11064+53
County	Giles	Ground	Dusty	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Communication	Install triple stack	Addressed	
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Communication	Remove welding debris	Addressed	
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Flume Pipe	Communication	Repair/clean	Addressed	
Waterbar End Treatment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/29/2021 7:39 AM	Report #	26538
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Completed VA SWPPP inspection from ST# 10859+62 to ST# 11064+53 (MP 205.7 to MP 209.6)</p> <p>Deficiencies found at the following station numbers:</p> <p>11062+00, Slope drain needs repaired.</p> <p>11062+00, topsoil piles need re-stabilized.</p> <p>11069+69, welding debris needs removed from ROW.</p> <p>10915+00-10917+00, stock soil piles need stabilized.</p> <p>10894+54, slope drain needs cleaned.</p> <p>10924+00, Triple Stack needs installed at end of ditch line.</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:</p> <p>Padding and backfill crew working at station # 11056+00</p> <p>Lowering in crew at station # 11038+00</p> <p>Trenching crew working in numerous locations from 10859+62-10970+00</p> <p>-Tie-in crew # 3, ditching and welding at station # 10986+00.</p> <p>Environmental crews were removing the flow pipes across the ditch as ordered.</p> <p>Rock Road approaches at Kow Camp #2, 10859+62, Kow Camp #1 and Doe Creek Rd, station 10929+71, were all clean and free of any loose rock.</p> <p>LOD ECDs were in place and functional. Water bars are being put back as specified.</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>					

A/E	124300137	Date/Time	7/29/2021 7:39 AM	Report #	
Pictures					
 <p>Date & Time: Thu, Jul 29, 2021, 09:41:59 EDT Position: +037 316024 / -080 544795 (+16.4ft) Altitude: 2193ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 201° S21W 3573mils True (+14°) Elevation Angle: -27.1° Horizon Angle: +00.1° Zoom: 1.0X 11062+00, slope drain needs repaired</p>		 <p>Date & Time: Thu, Jul 29, 2021, 09:45:39 EDT Position: +037 316034 / -080 544754 (+16.4ft) Altitude: 2193ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 136° S44E 2418mils True (+68°) Elevation Angle: -40.6° Horizon Angle: +00.9° Zoom: 1.0X 11062+00, topsoil pile needs re stabilized</p>			
GPS Location	See photo		GPS Location	see photo	
Field Station#	11062+00		Field Station#	11062+00	
Pic 1 Desc.	Damaged slope drain		Pic 2 Desc.	Topsoil pile needs restabilized	
 <p>Date & Time: Thu, Jul 29, 2021, 10:06:14 EDT Position: +037 315008 / -080 542511 (+16.4ft) Altitude: 2182ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 335° N22W 4489mils True (+80°) Elevation Angle: -22.9° Horizon Angle: +00.9° Zoom: 2.0X welding rod needs removed from ROW station 11069+69</p>		 <p>Date & Time: Thu, Jul 29, 2021, 13:05:58 EDT Position: +037 334451 / -080 593056 (+16.4ft) Altitude: 2591ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 071° N71E 1242mils True (+189°) Elevation Angle: -33.2° Horizon Angle: +00.2° Zoom: 1.0X slope drain needs cleaned out station 10894+54</p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	11069+69		Field Station#	10894+54	
Pic 3 Desc.	Trash		Pic 4 Desc.	Slope drain needs repaired	
 <p>Date & Time: Thu, Jul 29, 2021, 12:08:55 EDT Position: +037 333455 / -080 585696 (+16.4ft) Altitude: 2332ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 101° S79E 1796mils True (+29°) Elevation Angle: -26.9° Horizon Angle: +03.0° Zoom: 1.0X soil stock piles need stabilized - station 10917+00</p>		 <p>Date & Time: Thu, Jul 29, 2021, 12:11:01 EDT Position: +037 333222 / -080 584053 (+16.4ft) Altitude: 2238ft (+9.7ft) Datum: WGS-84 Azimuth/Bearing: 253° S73W 4498mils True (+128°) Elevation Angle: -13.9° Horizon Angle: +00.9° Zoom: 1.0X need triple stack placed at end of ditchline station 10924+00</p>			
GPS Location	See photo		GPS Location	see photo	
Field Station#	10917+00		Field Station#	10924+00	
Pic 5 Desc.	Soil stock piles need stabilized		Pic 6 Desc.	Triple stack needs placed at end of ditch line.	

AFE 124300137		Date/Time 7/29/2021 7:39 AM	Report #
Pictures			
<p>Date & Time: Thu, Jul 29, 2021, 12:29:36 EDT Position: +037.337169° / -080.603731° (+32.8ft) Altitude: 2333ft (+39.4ft) Datum: WGS-84 Azimuth/Bearing: 021° N21E 0373mils True (+78°) Elevation Angle: -19.1° Horizon Angle: -02.4° Zoom: 1.0X rock drain Kow camp station 10861+00</p> 		<p>Date & Time: Thu, Jul 29, 2021, 12:43:07 EDT Position: +037.335037° / -080.596548° (+36.4ft) Altitude: 2171ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 074° N74E 1316mils True (+180°) Elevation Angle: -19.1° Horizon Angle: -02.4° Zoom: 1.0X rock approach Kow camp station 10883+33</p> 	
GPS Location	See photo	GPS Location	see photo
Field Station#	10861+00	Field Station#	10883+33
Pic 7 Desc.	Slope drain	Pic 8 Desc.	Rock approach
<p>Date & Time: Thu, Jul 29, 2021, 12:03:13 EDT Position: +037.331363° / -080.582968° (+16.4ft) Altitude: 2127ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 165° S15E 2933mils True (+16°) Elevation Angle: -11.6° Horizon Angle: -00.9° Zoom: 1.0X rock approach Doe Creek station</p> 		<p>Date & Time: Thu, Jul 29, 2021, 11:55:12 EDT Position: +037.285457° / -080.570828° (+14.1ft) Altitude: 2007ft (+9.9ft) Datum: WGS-84 Azimuth/Bearing: 042° N42E 1102mils True (+82°) Elevation Angle: -10.4° Horizon Angle: -01.0° Zoom: 1.0X trenching Bad Apple rd station 10955+57</p> 	
GPS Location	see photo	GPS Location	see photo
Field Station#	10929+71	Field Station#	10955+57
Pic 9 Desc.	Rock approach	Pic 10 Desc.	Trenching
<p>Date & Time: Thu, Jul 29, 2021, 11:26:53 EDT Position: +037.327145° / -080.570202° (+16.4ft) Altitude: 2434ft (+26.2ft) Datum: WGS-84 Azimuth/Bearing: 104° S74E 1088mils True (+90°) Elevation Angle: -19.3° Horizon Angle: +01.3° Zoom: 2.0X trenching station 10960+00</p> 		<p>Date & Time: Thu, Jul 29, 2021, 09:45:40 EDT Position: +037.317697° / -080.568171° (+16.4ft) Altitude: 2176ft (+9.8ft) Datum: WGS-84 Azimuth/Bearing: 000° N00E 1422mils True (+77°) Elevation Angle: -08.1° Horizon Angle: -00.3° Zoom: 1.0X padding backfill station # 11056+00</p> 	
GPS Location	see photo	GPS Location	see photo
Field Station#	10960+00	Field Station#	11056+00
Pic 11 Desc.	Trenching	Pic 12 Desc.	Padding and backfill

A/E	124300137	Date/Time	7/29/2021 7:39 AM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26555
Inspector	Patrick Shields			Date/Time	7/29/2021 4:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10655+00
State	VA	Inspection Area	Full	Station End	10859+34
County	Giles	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

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

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

AFE	124300137	Date/Time	7/29/2021 4:14 PM	Report #	26555
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 10655+00 to ST# 10859+34 (MP 201.6 to MP 205.67) No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed: -Utility crew at ST# 10691+50 and ST# 10825+50 breaking up and hauling out rock. -Environmental crew at ST# 10776+00 stabilizing spoil piles and stockpiling sand bags. -Ditch crew at ST# 10852+00 drilling through rock. -Open ditch between ST# 10769+00 and ST# 10794+00. 6" mulch buffer in place on topsoil piles to ensure segregation of soils. Perimeter controls and end treatments are in place. 50' buffers in place at stream crossings S-A33, S-A34, S-Z14, S-Z7, S-Z9, S-SS4, S-G35, S-G33, S-G32, and S-G30 AR-240, 241.02, 241.03, 241.04, 241.01, 241, Kow Camp #2, Cascade Drive, Hendrickson, Big Branch Hollow, and Big Stony creek road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/29/2021 4:14 PM	Report #	
Pictures					
 <p>Date & Time: Thu Jul 29, 2021, 08:38:16 EDT Position: -82.735333° / -80.658514° (-83.70) Altitude: 2231ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 126° S35E 222mils True (+13°) Elevation Angle: -20° Horizon Angle: +01.5° Zoom: 1.0X 10662+00</p>		 <p>Date & Time: Thu Jul 29, 2021, 08:59:11 EDT Position: -82.735333° / -80.658676° (-83.8ft) Altitude: 2034ft (+52.5ft) Datum: WGS-84 Azimuth/Bearing: 284° N76W 9049mils True (+50°) Elevation Angle: +15.3° Horizon Angle: -02.2° Zoom: 1.0X 10674+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10662+00	Field Station#	10674+00		
Pic 1 Desc.	Supersilt fence perimeter control in place	Pic 2 Desc.	Clean water diversion berm in place		
 <p>Date & Time: Thu Jul 29, 2021, 09:02:45 EDT Position: -82.735000° / -80.658500° (-83.70) Altitude: 2121ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 071° N71E 1262mils True (+12°) Elevation Angle: +00.8° Horizon Angle: -03.3° Zoom: 1.0X 10683+50</p>		 <p>Date & Time: Thu Jul 29, 2021, 09:22:43 EDT Position: -82.735000° / -80.651722° (-83.8ft) Altitude: 2089ft (+15.1ft) Datum: WGS-84 Azimuth/Bearing: 170° S47W 5209mils True (+50°) Elevation Angle: -17.3° Horizon Angle: -00.5° Zoom: 1.0X 10701+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10683+50	Field Station#	10701+00		
Pic 3 Desc.	Fill slope stabilized	Pic 4 Desc.	End treatments in place		
 <p>Date & Time: Thu Jul 29, 2021, 09:44:00 EDT Position: -82.744667° / -80.646667° (-83.70) Altitude: 2293ft (+19.7ft) Datum: WGS-84 Azimuth/Bearing: 085° N85E 1511mils True (+12°) Elevation Angle: -10.8° Horizon Angle: -04.6° Zoom: 1.0X 10710+00</p>		 <p>Date & Time: Thu Jul 29, 2021, 10:43:07 EDT Position: -82.744667° / -80.619167° (-83.8ft) Altitude: 2403ft (+11.3ft) Datum: WGS-84 Azimuth/Bearing: 201° S21W 3573mils True (+13°) Elevation Angle: -23.3° Horizon Angle: -03.5° Zoom: 1.0X 10833+80</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10710+00	Field Station#	10833+80		
Pic 5 Desc.	RCE in place	Pic 6 Desc.	Stone inlet protection in place		

AFE	124300137	Date/Time	7/29/2021 4:14 PM	Report #	
Pictures					
<p><small>Date & Time: Thu, Jul 29, 2021, 10:17:01 EDT Position: +037.345165° / -080.635440° (+91.21) Altitude: 2398ft (+78.7ft) Datum: WGS-84 Azimuth/Bearing: 109° S21E 1938mils True (+13°) Elevation Angle: +21.2° Horizon Angle: +01.5° Zoom: 1.0X 10754+00</small></p> 		<p><small>Date & Time: Thu, Jul 29, 2021, 10:32:11 EDT Position: +037.344879° / -080.631443° (+123.7ft) Altitude: 2164ft (+157.5ft) Datum: WGS-84 Azimuth/Bearing: 073° N73E 1298mils True (+13°) Elevation Angle: +12.5° Horizon Angle: +04.4° Zoom: 1.0X 10764+75</small></p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10754+00	Field Station#	10764+75		
Pic 7 Desc.	Waterbars in place	Pic 8 Desc.	Stream buffer in place		
<p><small>Date & Time: Thu, Jul 29, 2021, 10:36:14 EDT Position: +037.345564° / -080.630814° (+816.8ft) Altitude: 2100ft (+639.2ft) Datum: WGS-84 Azimuth/Bearing: 136° S50E 2304mils True (+13°) Elevation Angle: +10.9° Horizon Angle: +06.5° Zoom: 1.0X 10768+00</small></p> 		<p><small>Date & Time: Thu, Jul 29, 2021, 11:02:54 EDT Position: +037.34474° / -080.629457° (+38.0ft) Altitude: 2020ft (+578.0ft) Datum: WGS-84 Azimuth/Bearing: 144° S44E 2540mils True (+13°) Elevation Angle: +24.2° Horizon Angle: +10.5° Zoom: 1.0X 10781+39</small></p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10768+00	Field Station#	10781+39		
Pic 9 Desc.	CFS perimeter control in place	Pic 10 Desc.	Culvert in place		
<p><small>Date & Time: Thu, Jul 29, 2021, 12:04:53 EDT Position: +037.341254° / -080.618588° (+22.1ft) Altitude: 2058ft (+626.2ft) Datum: WGS-84 Azimuth/Bearing: 336° N24W 5973mils True (+15°) Elevation Angle: +28.3° Horizon Angle: +02.7° Zoom: 1.0X 10807+00</small></p> 		<p><small>Date & Time: Thu, Jul 29, 2021, 12:04:07 EDT Position: +037.337732° / -080.605901° (+104.1ft) Altitude: 2430ft (+740.0ft) Datum: WGS-84 Azimuth/Bearing: 122° S58E 2169mils True (+13°) Elevation Angle: +13.9° Horizon Angle: +09.9° Zoom: 1.0X 10855+00</small></p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	10807+00	Field Station#	10855+00		
Pic 11 Desc.	End treatments in place	Pic 12 Desc.	Stream buffer in place		

A/E	124300137	Date/Time	7/29/2021 4:14 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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 #	26593
Inspector	Clint Sears			Date/Time	7/30/2021 1:45 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11064+53
State	VA	Inspection Area	Full	Station End	11254+67
County	Giles	Ground	Dusty	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Sensitive Resource Signage	Acceptable			
Sensitive Resource Buffer	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication			
Cleanwater Diversion Pipe	Acceptable			
Stone Inlet Protection	Communication			

5. Site Conditions

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

AFE	124300137	Date/Time	7/30/2021 1:45 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11098+00	Field Station#	11102+10		
Pic 1 Desc.	Used construction materials consolidated at AR245.02 for removal	Pic 2 Desc.	CFS and vegetation functional		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11117+10	Field Station#	11118+20		
Pic 3 Desc.	Water bar and stone inlet protection functional	Pic 4 Desc.	Sump needs cleaned out		
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11123+12	Field Station#	11126+32		
Pic 5 Desc.	Level spreader	Pic 6 Desc.	Hole in silt fence under pipe		

AFE	124300137	Date/Time	7/30/2021 1:45 PM	Report #	
Pictures					
					
GPS Location	See photo	GPS Location	See photo		
Field Station#	11253+20	Field Station#	11069+45		
Pic 13 Desc.	SSF and CFS functional	Pic 14 Desc.	P1, CFS, Water bar and sump pit functioning		
					
GPS Location	see photo	GPS Location	See photo		
Field Station#	11074+00	Field Station#	11095+20		
Pic 15 Desc.	Subsoil needs removed from stone inlet protection	Pic 16 Desc.	Stone inlet protection needs maintenance		
		<p>Insert image here</p>			
GPS Location	See photo	GPS Location			
Field Station#	11096+25	Field Station#			
Pic 17 Desc.	Subsoil needs removed from stone inlet protection	Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	26599
Inspector	Patrick Shields			Date/Time	7/30/2021 4:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11254+99
State	VA	Inspection Area	Full	Station End	11524+16
County	Giles	Ground	Dry	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Slope Drain Pipe	Communication	See comments		
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Erosion Control Blanket	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/30/2021 4:51 PM	Report #	26599
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11254+99 to ST# 11524+16 (MP 213.16 to MP 218.26) Deficiencies found at the following station numbers: 11454+28 and 11480+60 Clean sediment out of clogged slope drain. All issues have been communicated to PPL contractor via punch list. Active construction site; additional deficiencies may be identified by other EIs.. Observed: -Tie-in crew #2 between ST# 11257+00 and ST# 11260+00 coating pipe and hammering rock. -Environmental crew between ST# 11338+00 and ST# 11353+00 repairing rills on ROW and in throats of waterbars, reinstalling waterbars to specifications, cleaning out sump pits, refreshing rock inlets, temporary seeding, and staging up straw bales. All efforts are being made before temporary stabilization occurs. -Clean-up crew between ST# 11381+00 and ST# 11431+00 Putting ROW back to subgrade, spreading topsoil, installing temporary CFS waterbars, applying permanent seed and hydro mulch, and hammering and hauling out rock. 50' buffers in place at stream crossings S-MM18, S-NN12, S-NN11, S-KL43, S-0014, S-0013, S-0012, S-CD14, S-PP3, and S-PP4 AR-253.03, 253.01, and 256.01 have not yet been constructed AR-253.02, 256, 256.02, 258.01, 258.02, and Stevers Gap road crossing RCE are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2021 4:51 PM	Report #	
Pictures					
 <p>Date & Time: Fri Jul 30, 2021, 12:14:06 EDT Position: +389 235109 / -680 43570 (+15.5ft) Altitude: 23510 (+2.5ft) Datum: WGS 84 Azimuth Bearing: 063 N36E 1120mils True (+12°) Elevation Angle: -12° Horizon Angle: -02° Zoom: 1.0X 11518+00</p>		 <p>Date & Time: Fri Jul 30, 2021, 13:50:42 EDT Position: +389 235109 / -680 43518 (+11.6ft) Altitude: 23510 (+2.5ft) Datum: WGS 84 Azimuth Bearing: 063 N36E 1120mils True (+12°) Elevation Angle: -12° Horizon Angle: -02° Zoom: 1.0X 11490+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11518+00	Field Station#	11490+00		
Pic 1 Desc.	Stream buffer in place	Pic 2 Desc.	RCE in place		
 <p>Date & Time: Fri Jul 30, 2021, 15:04:47 EDT Position: +389 235545 / -680 434743 (+15.5ft) Altitude: 23510 (+2.5ft) Datum: WGS 84 Azimuth Bearing: 102° 578E 1819mils True (+12°) Elevation Angle: -15.6° Horizon Angle: -04.9° Zoom: 1.0X 11477+00</p>		 <p>Date & Time: Fri Jul 30, 2021, 14:16:46 EDT Position: +389 235557 / -680 43501 (+15.5ft) Altitude: 23550 (+2.62ft) Datum: WGS 84 Azimuth Bearing: 102° 598E 1800mils True (+12°) Elevation Angle: -19.3° Horizon Angle: -06.8° Zoom: 1.0X 11457+50</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11477+00	Field Station#	11457+50		
Pic 3 Desc.	Supersilt fence perimeter control in place	Pic 4 Desc.	P1 silt fence perimeter control in place		
 <p>Date & Time: Fri Jul 30, 2021, 12:18:24 EDT Position: +389 231330 / -680 43532 (+15.5ft) Altitude: 23414 (+1.1ft) Datum: WGS 84 Azimuth Bearing: 026 N26E 0600mils True (+12°) Elevation Angle: -03° Horizon Angle: -02° Zoom: 1.0X 11416+00</p>		 <p>Date & Time: Fri Jul 30, 2021, 12:07:19 EDT Position: +389 231190 / -680 432114 (+15.2ft) Altitude: 23570 (+2.53ft) Datum: WGS 84 Azimuth Bearing: 036 N36E 0600mils True (+12°) Elevation Angle: -01° Horizon Angle: -04.3° Zoom: 1.0X 11411+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11422+00	Field Station#	11411+00		
Pic 5 Desc.	Hydro mulch has been applied	Pic 6 Desc.	Temporary CFS waterbars in place		

AFE	124300137	Date/Time	7/30/2021 4:51 PM	Report #	
Pictures					
<p>Date & Time: Fri, Jul 30, 2021, 11:51:57 EDT Position: +037.310336° / -080.457579° (±25.3ft) Altitude: 2108ft (±26.4ft) Datum: WGS-84 Azimuth/Bearing: 281° S81°W 4640mils True (±12°) Elevation Angle: -15.0° Horizon Angle: -106.9° Zoom: 1.0X 11389+00</p>		<p>Date & Time: Fri, Jul 30, 2021, 11:39:08 EDT Position: +037.309006° / -080.463482° (±25.3ft) Altitude: 2038ft (±39.4ft) Datum: WGS-84 Azimuth/Bearing: 029° N23°E 0409mils True (±12°) Elevation Angle: -24.8° Horizon Angle: -91.0° Zoom: 1.0X 11372+00</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11389+00	Field Station#	11372+00		
Pic 7 Desc.	CFS perimeter control in place	Pic 8 Desc.	Plunge pool in place		
<p>Date & Time: Fri, Jul 30, 2021, 10:43:48 EDT Position: +037.303781° / -080.472679° (±32.8ft) Altitude: 2216ft (±52.5ft) Datum: WGS-84 Azimuth/Bearing: 220° S40°W 3911mils True (±12°) Elevation Angle: -02.3° Horizon Angle: +00.7° Zoom: 1.0X 11328+00</p>		<p>Date & Time: Fri, Jul 30, 2021, 10:28:50 EDT Position: +037.277887° / -080.472689° (±30.4ft) Altitude: 2309ft (±39.5ft) Datum: WGS-84 Azimuth/Bearing: 349° N14°W 4204mils True (±12°) Elevation Angle: -14.6° Horizon Angle: -01.6° Zoom: 1.0X 11317+50</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11328+00	Field Station#	11317+50		
Pic 9 Desc.	Stream buffer in place	Pic 10 Desc.	Triple protection ECDs in place at karst feature		
<p>Date & Time: Fri, Jul 30, 2021, 09:34:43 EDT Position: +037.296086° / -080.492364° (±39.1ft) Altitude: 2188ft (±105.0ft) Datum: WGS-84 Azimuth/Bearing: 317° N43°W 5636mils True (±12°) Elevation Angle: -35.8° Horizon Angle: -02.3° Zoom: 1.0X 11260+25</p>		<p>Date & Time: Fri, Jul 30, 2021, 11:40:35 EDT Position: +037.323180° / -080.433175° (±19.7ft) Altitude: 2215ft (±19.7ft) Datum: WGS-84 Azimuth/Bearing: 138° S41°E 2657mils True (±12°) Elevation Angle: -52.0° Horizon Angle: -106.4° Zoom: 1.0X 11480+60</p>			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11260+25	Field Station#	11480+60		
Pic 11 Desc.	P1 silt fence perimeter control in place	Pic 12 Desc.	Slope drain needs cleaned out		

A/E	124300137	Date/Time	7/30/2021 4:51 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		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		
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