



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36181
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	4/4/2022 10:22 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10749+92
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10798+92
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	44.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/4/2022 10:22 AM	<b>Report #</b>	36181
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with Environmental staff. Completed VA SWPPP inspection from Sta#10749+92 to Sta#10798+92 (MP 203.6 to MP 204.53) Fellow EI Trey Ingram accompanied during SWPPP inspection. No deficiencies were found at time of inspection. This section of Row has undergone temporary vegetation and stabilization. All other perimeter controls, ECD'S and BMPs were functional at time of inspection. There are no crews actively working on this section of Row. Equipment bridges and stream buffers were in acceptable condition at time of inspection. No sensitive resource have been impacted. Row is damp and in stable condition.					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 10:22 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Mon, Apr 04, 2022, 09:46:50 EDT  Position: +37.345254° / -88.638137° (+52.210)  Altitude: 2059ft (+29.9m)  Datum: WGS-84  Azimuth/Bearing: 199° S19W 3538mils True (+13.1)  Elevation Angle: -05.5°  Horizon Angle: +00.2°  Zoom: 1.0X  10794+30</p> 		<p>Date &amp; Time: Mon, Apr 04, 2022, 09:02:04 EDT  Position: +37.342315° / -88.623868° (+1973.8m)  Altitude: 2059ft (+29.9m)  Datum: WGS-84  Azimuth/Bearing: 166° S14E 2951mils True (+13.1)  Elevation Angle: -23.7°  Horizon Angle: +04.9°  Zoom: 1.0X  10788+65</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10794+30	<b>Field Station#</b>	10788+65		
<b>Pic 1 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 2 Desc.</b>	Section of Row showing conditions and controls		
<p>Date &amp; Time: Mon, Apr 04, 2022, 09:55:00 EDT  Position: +37.345254° / -88.638137° (+52.210)  Altitude: 2163ft (+65.6m)  Datum: WGS-84  Azimuth/Bearing: 142° S38E 2524mils True (+13.1)  Elevation Angle: -15.1°  Horizon Angle: -01.2°  Zoom: 1.0X  10785+40</p> 		<p>Date &amp; Time: Mon, Apr 04, 2022, 09:55:00 EDT  Position: +37.345254° / -88.638137° (+52.210)  Altitude: 2305ft (+70.7m)  Datum: WGS-84  Azimuth/Bearing: 072° N68E 1238mils True (+13.1)  Elevation Angle: -07.5°  Horizon Angle: -02.0°  Zoom: 1.0X  10776+20</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10785+40	<b>Field Station#</b>	10776+20		
<b>Pic 3 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 4 Desc.</b>	Section of Row showing conditions and controls		
<p>Date &amp; Time: Mon, Apr 04, 2022, 08:50:09 EDT  Position: +37.347173° / -88.631016° (+5225.4m)  Altitude: 2142ft (+65.2m)  Datum: WGS-84  Azimuth/Bearing: 078° N78E 1387mils True (+13.1)  Elevation Angle: -13.6°  Horizon Angle: -02.3°  Zoom: 1.0X  10773+76 S-29</p> 		<p>Date &amp; Time: Mon, Apr 04, 2022, 08:44:08 EDT  Position: +37.347241° / -88.631011° (+519.8m)  Altitude: 2187ft (+66.7m)  Datum: WGS-84  Azimuth/Bearing: 052° N52E 0922mils True (+13.1)  Elevation Angle: -08.2°  Horizon Angle: -01.2°  Zoom: 1.0X  10765+00 S-554</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10773+76	<b>Field Station#</b>	10765+00		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls at S-29	<b>Pic 6 Desc.</b>	Section of Row showing conditions and controls at S-554		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 10:22 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Mon, Apr 04, 2022, 09:47:10 Position: +037.343786, +030.000000, +0309.700 Altitude: 2098ft (+26.2m) Datum: WGS-84 Azimuth/Bearing: 089.830E 1028mils True (+20.7) Elevation Angle: +11.3 Horizon Angle: +00.0 Zoom: 1.0X 10758+15, S-035</small></p>		 <p><small>Date &amp; Time: Mon, Apr 04, 2022, 09:48:48 Position: +037.343786, +030.000000, +0309.700 Altitude: 1923ft (+55.9m) Datum: WGS-84 Azimuth/Bearing: 258.543W 2320mils True (+16.9) Elevation Angle: -05.5 Horizon Angle: +00.2 Zoom: 1.0X 10798+40</small></p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10758+15	<b>Field Station#</b>	10798+40		
<b>Pic 7 Desc.</b>	Section of Row showing conditions and controls at S-G35	<b>Pic 8 Desc.</b>	RCE is maintained and in acceptable condition		
 <p><small>Date &amp; Time: Mon, Apr 04, 2022, 09:47:10 Position: +037.343786, +030.000000, +0309.700 Altitude: 2170ft (+66.1m) Datum: WGS-84 Azimuth/Bearing: 222.830W 2082mils True (+5.5) Elevation Angle: +00.1 Horizon Angle: +00.0 Zoom: 1.0X 10780+75</small></p>		 <p><small>Date &amp; Time: Mon, Apr 04, 2022, 09:48:48 Position: +037.343786, +030.000000, +0309.700 Altitude: 2128ft (+64.8m) Datum: WGS-84 Azimuth/Bearing: 134.544E 2382mils True (+13.7) Elevation Angle: -15.3 Horizon Angle: +00.5 Zoom: 1.0X 10771+75</small></p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10780+75	<b>Field Station#</b>	10771+75		
<b>Pic 9 Desc.</b>	Section of Row showing conditions and controls at S-Z7	<b>Pic 10 Desc.</b>	Clean water diversion pipe and level spreader are in acceptable condition		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/4/2022 10:22 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36189
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	4/4/2022 10:47 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10655+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10749+92
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	40.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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




E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Sump Pit	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/4/2022 10:47 AM	<b>Report #</b>	36189
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed VA SWPPP inspection from ST# 10655+00 to ST# 10749+92 (MP 201.6 to 203.6), with EI, Eric Hanlon. Partly cloudy, 40 degrees No deficiencies were found. Observances: An environmental crew had moved through the area cleaning sumps, repairing water bars and revegetating the ROW as needed. Equipment bridges at S-G 30,31, 33 are clean, The ROW was damp. ECDs at water bodies were in place and functional. No areas of open ditch in the area. Vegetation is adequate. Rock Road approach at station 10707+21 was clean. The access rd at Buffalo Anklets was clean, 10695+77 The highway at Big Stoney was clean and free of any loose rock, 10674+92 LOD ECDs were in place and functional. Water bars have been installed to specifications. No sensitive resources have been impacted					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 10:47 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Mon, Apr 04, 2022, 08:58:36 EDT Position: +037.345143 / -080.636188 (-16.4ft) Altitude: 2227ft (-39.4ft) Datum: WGS-84 Azimuth Bearing: 150° S31E 266ft/mile True (-102°) Elevation Angle: -24.4° Horizon Angle: -01.7° Zoom: 1.0X Hendrickson RCE Spread G</p>		 <p>Date &amp; Time: Mon, Apr 04, 2022, 09:08:38 EDT Position: +037.346869 / -080.641991 (-16.5 ft) Altitude: 2291ft (-39.8ft) Datum: WGS-84 Azimuth Bearing: 150° S42E 224ft/mile True (-102°) Elevation Angle: -12.8° Horizon Angle: -00.1° Zoom: 1.0X 10732+00 Spread G</p>		<b>GPS Location</b>	See photo
<b>Field Station#</b>	10749+92	<b>Field Station#</b>	10732+00	<b>Field Station#</b>	10732+00
<b>Pic 1 Desc.</b>	Hendrickson RCE	<b>Pic 2 Desc.</b>	Z11	<b>Pic 2 Desc.</b>	
 <p>Date &amp; Time: Mon, Apr 04, 2022, 09:11:05 EDT Position: +037.348221 / -080.642929 (-16.4ft) Altitude: 2276ft (-39.8ft) Datum: WGS-84 Azimuth Bearing: 65° N55E 137ft/mile True (-12°) Elevation Angle: -26.0° Horizon Angle: -02.6° Zoom: 1.0X 10729+00 Spread G</p>		 <p>Date &amp; Time: Mon, Apr 04, 2022, 09:21:41 EDT Position: +037.348468 / -080.647655 (-16.5 ft) Altitude: 2275ft (-13.1ft) Datum: WGS-84 Azimuth Bearing: 100° S80E 127ft/mile True (-10°) Elevation Angle: -13.0° Horizon Angle: -01.2° Zoom: 1.0X 10712+00 S G Spread G</p>		<b>GPS Location</b>	see photo
<b>Field Station#</b>	10729+00	<b>Field Station#</b>	10712+00	<b>Field Station#</b>	10712+00
<b>Pic 3 Desc.</b>	Cleaned sump	<b>Pic 4 Desc.</b>	S G 33	<b>Pic 4 Desc.</b>	
 <p>Date &amp; Time: Mon, Apr 04, 2022, 09:26:15 EDT Position: +037.348421 / -080.649842 (-16.38ft) Altitude: 2283ft (-39.4ft) Datum: WGS-84 Azimuth Bearing: 304° NS4W 544ft/mile True (-105°) Elevation Angle: -31.1° Horizon Angle: -00.8° Zoom: 1.0X 10695+00 Spread G</p>		 <p>Date &amp; Time: Mon, Apr 04, 2022, 09:16:58 EDT Position: +037.348421 / -080.638844 (-16.34ft) Altitude: 2283ft (-39.4ft) Datum: WGS-84 Azimuth Bearing: 100° S42E 200ft/mile True (-105°) Elevation Angle: -01.8° Horizon Angle: -01.8° Zoom: 1.0X 10694+00</p>		<b>GPS Location</b>	see photo
<b>Field Station#</b>	10705+00	<b>Field Station#</b>	10694+00	<b>Field Station#</b>	10694+00
<b>Pic 5 Desc.</b>	Water bars	<b>Pic 6 Desc.</b>	Drainage feature	<b>Pic 6 Desc.</b>	

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 10:47 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	10656+00	<b>Field Station#</b>	10674+00		
<b>Pic 7 Desc.</b>	Spread break	<b>Pic 8 Desc.</b>	Big Stoney		
		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>			
<b>Field Station#</b>	10667+00	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Level spreader	<b>Pic 10 Desc.</b>			
<div style="text-align: center;">Insert image here</div>		<div style="text-align: center;">Insert image here</div>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/4/2022 10:47 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36195
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	4/4/2022 12:31 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10798+92
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10859+46
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	54.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00



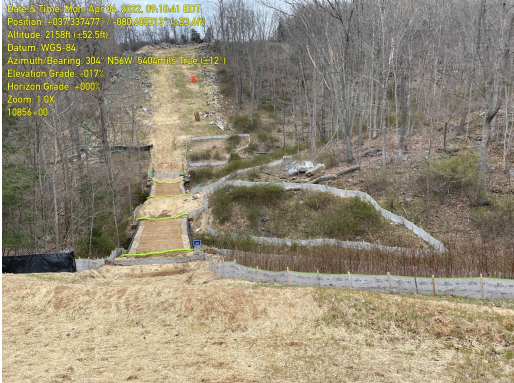



1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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





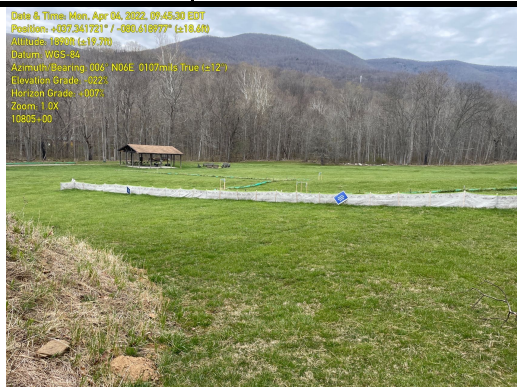

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive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

### 5. Site Conditions

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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 12:31 PM	<b>Report #</b>	36195
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 10798+92 (Cascade) to ST# 10859+46 (Kow Camp Gravel) MP 204.53 to MP 205.67 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed environmental maintenance crew at ST# 10831+00 replacing P1 silt fence at karst feature. Perimeter controls and end treatments are in place. This section of ROW has undergone temporary stabilization. Topsoil piles and cleanwater diversion berms have been stabilized. Sensitive resource buffers are in place at stream crossings S-A33, S-A34, and S-Z14. AR-241.02, 241.03, Cascade Drive, and Kow Camp #2 road crossing RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted,					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 12:31 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time Mon, Apr 04, 2022, 09:48:49 EDT  Position: +037.337277 / -089.696194 (s11.62144)  Altitude: 2520m (s11.70)  Datum: WGS-84  Azimuth/Bearing: 00° N24W 580mils True (s12°)  Elevation Grade: +041°  Horizon Grade: +013°  Zoom: 1.0X  10854+00</p> 		<p>Date &amp; Time Mon, Apr 04, 2022, 09:49:23 EDT  Position: +037.337299 / -089.696841 (s11.61914)  Altitude: 2543m (s11.70)  Datum: WGS-84  Azimuth/Bearing: 031° N24W 580mils True (s12°)  Elevation Grade: +050°  Horizon Grade: +003°  Zoom: 1.0X  10854+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10859+00	<b>Field Station#</b>	10858+00		
<b>Pic 1 Desc.</b>	Supersilt fence perimeter control in place	<b>Pic 2 Desc.</b>	End treatments in place		
<p>Date &amp; Time Mon, Apr 04, 2022, 09:18:41 EDT  Position: +037.337277 / -089.696194 (s11.62144)  Altitude: 2158m (s12.56)  Datum: WGS-84  Azimuth/Bearing: 204° N54W 540mils True (s12°)  Elevation Grade: +017°  Horizon Grade: +000°  Zoom: 1.0X  10854+00</p> 		<p>Date &amp; Time Mon, Apr 04, 2022, 09:24:56 EDT  Position: +037.340197 / -089.696194 (s11.62144)  Altitude: 2474m (s11.70)  Datum: WGS-84  Azimuth/Bearing: 137° S54E 540mils True (s12°)  Elevation Grade: +023°  Horizon Grade: +002°  Zoom: 1.0X  10848+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10856+00	<b>Field Station#</b>	10848+00		
<b>Pic 3 Desc.</b>	Stream buffer in place	<b>Pic 4 Desc.</b>	CFS perimeter control in place		
<p>Date &amp; Time Mon, Apr 04, 2022, 09:26:46 EDT  Position: +037.339222 / -089.69679° (s11.640)  Altitude: 2410m (s13.10)  Datum: WGS-84  Azimuth/Bearing: 238° N20W 580mils True (s12°)  Elevation Grade: +016°  Horizon Grade: +004°  Zoom: 1.0X  10843+75</p> 		<p>Date &amp; Time Mon, Apr 04, 2022, 09:25:46 EDT  Position: +037.340197 / -089.69619° (s11.610)  Altitude: 2504m (s11.70)  Datum: WGS-84  Azimuth/Bearing: 004° N04E 0107mils True (s12°)  Elevation Grade: +012°  Horizon Grade: +001°  Zoom: 1.0X  10840+30</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10843+75	<b>Field Station#</b>	10840+30		
<b>Pic 5 Desc.</b>	Cleanwater diversion berm in place	<b>Pic 6 Desc.</b>	Daylight drain in place		

AFE 124300137		Date/Time	4/4/2022 12:31 PM	Report #	
Pictures					
<p>Date &amp; Time: Mon, Apr 04, 2022, 09:27:34 EDT  Position: +037.340080° / -060.610640° (±110.25)  Altitude: 2573ft (±39.40)  Datum: WGS-84  Azimuth/Bearing: 268° S89°W 4762mils True (±12°)  Elevation Grade: -020%  Horizon Grade: -001%  Zoom: 1.0X  10833+00</p> 		<p>Date &amp; Time: Mon, Apr 04, 2022, 09:29:39 EDT  Position: +037.340764° / -060.611041° (±28.110)  Altitude: 2688ft (±39.40)  Datum: WGS-84  Azimuth/Bearing: 211° S51°W 3781mils True (±12°)  Elevation Grade: -003%  Horizon Grade: +001%  Zoom: 1.0X  10831+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10833+00		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Waterbars in place		<b>Pic 8 Desc.</b>	
				Environmental maintenance crew replacing P1 at karst feature	
<p>Date &amp; Time: Mon, Apr 04, 2022, 09:34:45 EDT  Position: +037.342260° / -060.615821° (±25.50)  Altitude: 2487ft (±39.40)  Datum: WGS-84  Azimuth/Bearing: 268° S88°W 4346mils True (±12°)  Elevation Grade: -031%  Horizon Grade: -002%  Zoom: 1.0X  10815+00</p> 		<p>Date &amp; Time: Mon, Apr 04, 2022, 09:40:24 EDT  Position: +037.342260° / -060.617657° (±22.40)  Altitude: 2300ft (±39.40)  Datum: WGS-84  Azimuth/Bearing: 351° N66°W 4226mils True (±12°)  Elevation Grade: +55%  Horizon Grade: -005%  Zoom: 1.0X  10812+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10815+00		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Erosion control blanket in place		<b>Pic 10 Desc.</b>	
				Cleanwater diversion outlet protection in place	
<p>Date &amp; Time: Mon, Apr 04, 2022, 09:45:30 EDT  Position: +037.341721° / -060.618977° (±18.60)  Altitude: 1900ft (±19.70)  Datum: WGS-84  Azimuth/Bearing: 106° N06E 0107mils True (±12°)  Elevation Grade: +02%  Horizon Grade: -007%  Zoom: 1.0X  10805+00</p> 		<p>Date &amp; Time: Mon, Apr 04, 2022, 09:46:09 EDT  Position: +037.341912° / -060.619496° (±15.90)  Altitude: 1916ft (±11.20)  Datum: WGS-84  Azimuth/Bearing: 206° N02°W 9125mils True (±12°)  Elevation Grade: -020%  Horizon Grade: +000%  Zoom: 1.0X  10803+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10805+00		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		P1 silt fence in place at sensitive resource		<b>Pic 12 Desc.</b>	
				RCE in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	4/4/2022 12:31 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report







<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36190
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	4/4/2022 10:56 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10859+46
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+80
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	44.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Plunge Pool	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

<b>5. Site Conditions</b>	
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		4/4/2022 10:56 AM		Report #							
Pictures															
				<p>Date &amp; Time: Mon, Apr 04, 2022, 10:56:00 EDT Position: +037 332490 / -080 584110 / 4174 ft Altitude: 2334 ft (4174 ft) Datum: WGS-84 Azimuth Bearing: 305° N35° 00' 00" True (+13°) Elevation Grade: +033° Horizon Grade: +001° Zoom: 0.5X 10929+70 SY2</p>								<p>Date &amp; Time: Mon, Apr 04, 2022, 10:56:00 EDT Position: +037 332490 / -080 584110 / 4174 ft Altitude: 2334 ft (4174 ft) Datum: WGS-84 Azimuth Bearing: 305° N35° 00' 00" True (+13°) Elevation Grade: +033° Horizon Grade: +001° Zoom: 0.5X 10929+70 SY2</p>			
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				10929+70				Field Station#				10927+77			
Pic 1 Desc.				S-Y2 Equipment bridge condition, stream buffer zones.				Pic 2 Desc.				P1 perimeter silt fencing to the S-Y3 stream buffer zones, and equipment bridge condition.			
				<p>Date &amp; Time: Mon, Apr 04, 2022, 09:54:00 EDT Position: +037 332490 / -080 584110 / 4174 ft Altitude: 2144 ft (4174 ft) Datum: WGS-84 Azimuth Bearing: 162° S36° 00' 00" True (+12°) Elevation Grade: -058° Horizon Grade: -003° Zoom: 1.0X 10923+87</p>								<p>Date &amp; Time: Mon, Apr 04, 2022, 09:54:00 EDT Position: +037 332490 / -080 584110 / 4174 ft Altitude: 2144 ft (4174 ft) Datum: WGS-84 Azimuth Bearing: 162° S36° 00' 00" True (+12°) Elevation Grade: -058° Horizon Grade: -003° Zoom: 1.0X 10923+87</p>			
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				10927+00				Field Station#				10923+87			
Pic 3 Desc.				RCE conditions west of the S-Y3 stream resource.				Pic 4 Desc.				Perimeter CFS triple stacked 18".			
				<p>Date &amp; Time: Mon, Apr 04, 2022, 09:54:00 EDT Position: +037 332490 / -080 584110 / 4174 ft Altitude: 2334 ft (4174 ft) Datum: WGS-84 Azimuth Bearing: 123° S57° 00' 00" True (+13°) Elevation Grade: +024° Horizon Grade: +001° Zoom: 0.5X 10918+47</p>								<p>Date &amp; Time: Mon, Apr 04, 2022, 09:54:00 EDT Position: +037 332490 / -080 584110 / 4174 ft Altitude: 2334 ft (4174 ft) Datum: WGS-84 Azimuth Bearing: 123° S57° 00' 00" True (+13°) Elevation Grade: +024° Horizon Grade: +001° Zoom: 0.5X 10918+47</p>			
GPS Location				See Photo				GPS Location				See Photo			
Field Station#				10918+47				Field Station#				10915+00			
Pic 5 Desc.				Temporary stabilization of row				Pic 6 Desc.				Temporary water bar with adequate stabilization.			

<b>AFE</b>	124300137	<b>Date/Time</b>	4/4/2022 10:56 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10901+99	<b>Field Station#</b>	10896+00		
<b>Pic 7 Desc.</b>	Temporary stabilization of row	<b>Pic 8 Desc.</b>	Stone inlet protection conditions		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10892+44	<b>Field Station#</b>	10890+00		
<b>Pic 9 Desc.</b>	Slope drain pipe and temporary stabilization to sump pit.	<b>Pic 10 Desc.</b>	Temporary stabilization and perimeter super silt fence conditions		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10888+00	<b>Field Station#</b>	10872+00		
<b>Pic 11 Desc.</b>	Temporary stabilization of soil separation area.	<b>Pic 12 Desc.</b>	Temporary stabilization of row. Distant view of CWDP.		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/4/2022 10:56 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36228
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	4/5/2022 10:02 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11184+85
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11254+99
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00



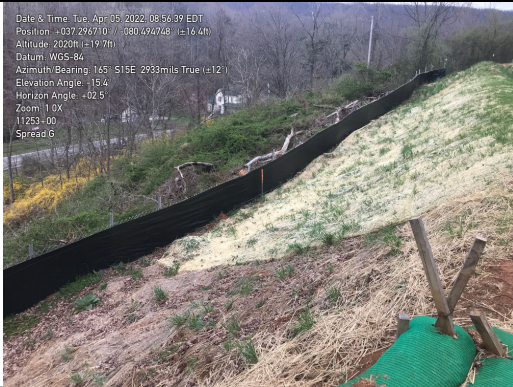


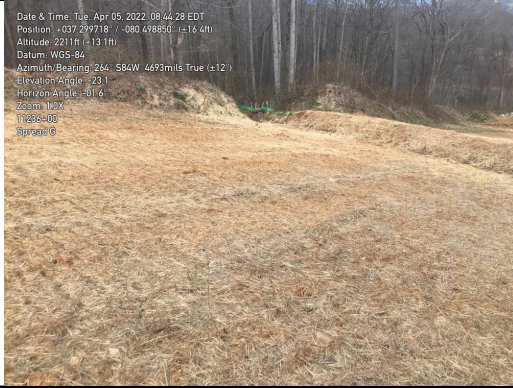
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in 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			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			

## 5. Site Conditions

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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/5/2022 10:02 AM	<b>Report #</b>	36228
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Performed Virginia SWPP inspection with EI, Eric Hanlon from station # 11184+85 to ST# 11254+99 (MP 211.83 to MP 213.6). 249.02-Hwy 42. No Deficiencies found today. Observances: The ROW had received no precipitation over the last 24 hours. ROW conditions are dry. The ROW from 249.02 to Winding Way has been fully restored. The water bars (other) and compost sock are in good condition. Vegetation is sufficient. Some revegetating is being performed as needed when thin areas are found. The Row from Winding Way or Hwy 42 has been temporarily stabilized, stabilization is good. Some re-stabilization is being done as needed. There are multiple areas of ditch subsidence, both sides of Winding Way. Perimeter ECDs are in place and functioning as designed. No trash on the ROW. Rock Road approaches at AR 249.02, Winding Way and the Hwy crossing at 42 were clean and free of loose gravel.					
<b>Note:</b> 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		4/5/2022 10:02 AM		Report #			
Pictures											
											
GPS Location		See photo				GPS Location		see photo			
Field Station#		11185+00				Field Station#		11191+47			
Pic 1 Desc.		Restored ROW, water bars (other)				Pic 2 Desc.		Drainage			
											
GPS Location		see photo				GPS Location		see photo			
Field Station#		11253+00				Field Station#		11207+00			
Pic 3 Desc.		Super silt fence				Pic 4 Desc.		Restored ROW			
											
GPS Location		see photo				GPS Location		see photo			
Field Station#		11247+00				Field Station#		11236+00			
Pic 5 Desc.		Stabilized ROW				Pic 6 Desc.		Stabilized ROW, sump pit			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 10:02 AM	<b>Report #</b>	
<b>Pictures</b>					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11184+85	<b>Field Station#</b>	112490+00		
<b>Pic 7 Desc.</b>	249.02	<b>Pic 8 Desc.</b>	Erosion blanket		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>		<b>Pic 10 Desc.</b>			
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 10:02 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report







<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36230
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	4/5/2022 10:25 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11098+47
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11184+85
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	60.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Stone Inlet Protection	Acceptable			
Slope Drain Pipe	Acceptable			

<b>5. Site Conditions</b>	
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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 10:25 AM	<b>Report #</b>	36230
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 11098+47 (AR-245.02) to ST# 11184+85 (AR-249.02) MP 210.2 to MP 211.83 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. ST# 11445+50 to ST# 11170+00 has undergone temporary stabilization. Cleanwater diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Final restoration has occurred between ST# 11098+47 and ST# 11145+50 and between ST# 11170+00 and ST# 11184+85. CFS perimeter controls, end treatments and temporary waterbars are in place. Daylight drains with outlet protection and Permanent waterbars (section 6-other) with level spreaders are in place. AR-245.02, 249, 249.03, 249.01 and 249.02 RCEs are maintained in acceptable condition. The ROW is dry and in stable condition. No sensitive resources have been impacted.					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/5/2022 10:25 AM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:00:32 EDT Position: +407.319184° / -800.530027° (s128.40) Datum: WGS-84 Azimuth/Bearing: 064° N64E 000mils True (s12°) Elevation Grade: +000% Horizon Grade: -000% Zoom: 1.0x 11110+00</small></p> 		<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:04:22 EDT Position: +407.319184° / -800.530027° (s128.40) Altitude: 21778 (s39.40) Datum: WGS-84 Azimuth/Bearing: 064° N64E 1130mils True (s12°) Elevation Grade: +000% Horizon Grade: -000% Zoom: 1.0x 11112+00</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11106+00	<b>Field Station#</b>	11112+00		
<b>Pic 1 Desc.</b>	CFS end treatments in place	<b>Pic 2 Desc.</b>	CFS triple stack perimeter control in place		
<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:11:04 EDT Position: +407.309044° / -800.521602° (s13970.50) Altitude: 21308 (s3.20) Datum: WGS-84 Azimuth/Bearing: 291° N89W 5170mils True (s12°) Elevation Grade: +012% Horizon Grade: -000% Zoom: 1.0x 11120+00</small></p> 		<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:15:06 EDT Position: +407.314600° / -800.522648° (s19.10) Altitude: 19968 (s35.20) Datum: WGS-84 Azimuth/Bearing: 130° S40E 2130mils True (s12°) Elevation Grade: +000% Horizon Grade: -000% Zoom: 1.0x 11134+00</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11120+00	<b>Field Station#</b>	11134+00		
<b>Pic 3 Desc.</b>	Temporary CFS waterbars	<b>Pic 4 Desc.</b>	Permanent waterbars with level spreaders in place		
<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:19:28 EDT Position: +407.317620° / -800.521991° (s17.20) Altitude: 21148 (s29.60) Datum: WGS-84 Azimuth/Bearing: 054° N54E 0940mils True (s12°) Elevation Grade: -010% Horizon Grade: -000% Zoom: 1.0x 11141+00</small></p> 		<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:20:11 EDT Position: +407.311762° / -800.530644° (s6197.50) Altitude: 21148 (s29.60) Datum: WGS-84 Azimuth/Bearing: 054° N54E 0940mils True (s12°) Elevation Grade: -010% Horizon Grade: -000% Zoom: 1.0x 11146+00</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11141+00	<b>Field Station#</b>	11146+00		
<b>Pic 5 Desc.</b>	Permanent vegetation present	<b>Pic 6 Desc.</b>	Cleanwater diversion berm in place		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/5/2022 10:25 AM	<b>Report #</b>	
<b>Pictures</b>					
<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:36:19 EDT Position: +437.31260° / -680.519130° (s18.90) Altitude: 2053ft (s11.60) Datum: WGS-84 Azimuth/Bearing: 150° S00E 2867mils True (s12°) Elevation Grade: +00% Horizon Grade: -00% Zoom: 1.0X 11148+00</small></p> 		<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:36:19 EDT Position: +437.31260° / -680.51904° (s18.90) Altitude: 2010ft (s11.50) Datum: WGS-84 Azimuth/Bearing: 144° S01E 2897mils True (s12°) Elevation Grade: +0% Horizon Grade: -00% Zoom: 1.0X 11152+50</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11148+00	<b>Field Station#</b>	11152+50		
<b>Pic 7 Desc.</b>	Supersilt fence perimeter control in place	<b>Pic 8 Desc.</b>	Waterbars in place		
<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:36:31 EDT Position: +437.31182° / -680.51429° (s18.90) Altitude: 1890ft (s10.30) Datum: WGS-84 Azimuth/Bearing: 106° S04E 1006mils True (s12°) Elevation Grade: -01.6% Horizon Grade: +000% Zoom: 1.0X 11163+00</small></p> 		<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:36:06 EDT Position: +437.31043° / -680.51424° (s18.90) Altitude: 1849ft (s10.30) Datum: WGS-84 Azimuth/Bearing: 276° N04W 4927mils True (s12°) Elevation Grade: -01.6% Horizon Grade: +000% Zoom: 1.0X 11167+50</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11163+00	<b>Field Station#</b>	11167+50		
<b>Pic 9 Desc.</b>	P1 silt fence perimeter control in place	<b>Pic 10 Desc.</b>	Cleanwater diversion outlet protection in place		
<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:36:31 EDT Position: +437.31027° / -680.51434° (s18.90) Altitude: 1858ft (s11.50) Datum: WGS-84 Azimuth/Bearing: 200° S00W 3854mils True (s12°) Elevation Grade: +001% Horizon Grade: -005% Zoom: 1.0X 11168+00</small></p> 		<p><small>Date &amp; Time: Tue, Apr 05, 2022, 09:42:30 EDT Position: +437.30726° / -680.51183° (s18.90) Altitude: 1528ft (s10.00) Datum: WGS-84 Azimuth/Bearing: 142° N02E 3127mils True (s12°) Elevation Grade: +0% Horizon Grade: -00% Zoom: 1.0X 11184+15</small></p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11168+00	<b>Field Station#</b>	11184+15		
<b>Pic 11 Desc.</b>	RCE in place	<b>Pic 12 Desc.</b>	Daylight drain in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 10:25 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



## Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36247
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	4/5/2022 2:54 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11023+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11098+47
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	47.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Stone Inlet Protection	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

### 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 2:54 PM	<b>Report #</b>	36247
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed a VA SWPPP inspection from ST# 11023+80 - 11098+47 (MP 208.78-210.2). AR 244 - 245.02. Fellow EI David Schoolcraft has assisted in the inspection today. No Deficiencies observed for repairs today.</p> <p>"Station numbers are approximate". ROW CONDITIONS:</p> <p>The ROW in that area received 0.00" of precipitation in the last 24 hrs.</p> <p>The ROW from AR 244 near 11025+02 to near 11070+21 has been temporarily stabilized. No erosion issues. Temporary vegetation is visible. There is ditch line settling in various locations have appeared to be corrected with additional stabilization of repaired areas. Date of repairs is unknown to EI's at this time. This has been communicated to the contractor and LEI.</p> <p>The ROW from station 11070+21 to near 11098+00 has had final Restoration completed. There are 12" CFS that are being used as water bars at this time. There are no erosion issues visible in the final restored areas. The perimeter controls appear to be functional at this time.</p> <p>One area of open ditch (approximately 270') near 11061+00. Rock Road approaches were cleaned and functioning as intended. No sensitive resources have been impacted.</p>					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/5/2022 2:54 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11098+47	<b>Field Station#</b>	11078+40		
<b>Pic 1 Desc.</b>	AR 245.02 conditions.	<b>Pic 2 Desc.</b>	Final Restoration Area		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo.		
<b>Field Station#</b>	11072+00	<b>Field Station#</b>	11063+00		
<b>Pic 3 Desc.</b>	View of final restoration area.	<b>Pic 4 Desc.</b>	Current water bar conditions over ditch line.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11060+88	<b>Field Station#</b>	11058+00		
<b>Pic 5 Desc.</b>	View of open ditch line and row surroundings.	<b>Pic 6 Desc.</b>	Temporary stabilization of row and super silt fence conditions		

AFE	124300137	Date/Time	4/5/2022 2:54 PM	Report #	
Pictures					
<p>Date &amp; Time: Tue, Apr 05, 2022 09:48:00 EDT  Position: +037 316175 / -080 643687 (+12.00)  Altitude: 2102ft (+11.4ft)  Datum: WGS-84  Azimuth/Bearing: 309° NS1W 54.9mils True (+12°)  Elevation Grade: -017°  Horizon Grade: +004°  Zoom: 0.5X  11049+96 S-J16B</p> 				<p>Date &amp; Time: Tue, Apr 05, 2022 09:48:00 EDT  Position: +037 316175 / -080 643687 (+12.00)  Altitude: 2102ft (+11.4ft)  Datum: WGS-84  Azimuth/Bearing: 309° NS1W 54.9mils True (+12°)  Elevation Grade: -017°  Horizon Grade: +004°  Zoom: 0.5X  11049+96 S-J16B</p> 	
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11049+96		Field Station#	11049+96	
Pic 7 Desc.	S-J16B equipment bridge crossing.		Pic 8 Desc.	View of the S-IJ16B and 17 tributary and equipment bridge condition. Vegetative stream buffers also in view.	
<p>Date &amp; Time: Tue, Apr 05, 2022 09:48:00 EDT  Position: +037 316175 / -080 643687 (+12.00)  Altitude: 2102ft (+11.4ft)  Datum: WGS-84  Azimuth/Bearing: 309° NS1W 54.9mils True (+12°)  Elevation Grade: -017°  Horizon Grade: +004°  Zoom: 0.5X  11048+00</p> 				<p>Date &amp; Time: Tue, Apr 05, 2022 09:48:00 EDT  Position: +037 316175 / -080 643687 (+12.00)  Altitude: 2102ft (+11.4ft)  Datum: WGS-84  Azimuth/Bearing: 309° NS1W 54.9mils True (+12°)  Elevation Grade: -017°  Horizon Grade: +004°  Zoom: 0.5X  11048+00</p> 	
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11048+00		Field Station#	11048+00	
Pic 9 Desc.	Temporary water bar conditions. Functional at this time.		Pic 10 Desc.	Sump Pit conditions.	
<p>Date &amp; Time: Tue, Apr 05, 2022 16:51:11 EDT  Position: +037 322273 / -080 552420 (+15.6ft)  Altitude: 2390ft (+10.9ft)  Datum: WGS-84  Azimuth/Bearing: 009° N09E 0160mils True (+12°)  Elevation Grade: -031°  Horizon Grade: -001°  Zoom: 0.5X  11025+50 S-J18</p> 				<p>Date &amp; Time: Tue, Apr 05, 2022 16:51:11 EDT  Position: +037 322273 / -080 552420 (+15.6ft)  Altitude: 2390ft (+10.9ft)  Datum: WGS-84  Azimuth/Bearing: 009° N09E 0160mils True (+12°)  Elevation Grade: -031°  Horizon Grade: -001°  Zoom: 0.5X  11025+50 S-J18</p> 	
GPS Location	See Photo		GPS Location	See Photo	
Field Station#	11025+50		Field Station#	11039+00	
Pic 11 Desc.	Upstream view of the S-J18 resource.		Pic 12 Desc.	Perimeter CFS 18" conditions	

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 2:54 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36240
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	4/5/2022 11:23 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10929+80
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11023+80
<b>County</b>	Giles	<b>Ground</b>	Dry	<b>Temperature (°F)</b>	63.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Communication	See comments		
Silt Fence (Reinforce Filter Fence)	Communication	See comments		
Vegetative Stabilization (Temporary)	Communication	See comments		
Waterbar	Communication	See comments		
Equipment Bridge	Acceptable			
Sump Pit	Acceptable			
Broad-Based Dip	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 11:23 AM	<b>Report #</b>	36240
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Communication	See comments			
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Met with environmental staff.          Performed SWPPP inspection from MP 207 (10929+80) and MP 208.78 (11023+80).          Accompanied by fellow EI Trey Ingram.          Deficiencies found at the following station numbers.          Sta#11007+91 Tree is down on SSF, tree needs removed and fence needs to be reattached to wire backing.          Sta#10957+75 Ground disturbance caused by land owner, seed and stabilize.          Sta#10956+36 CFS has been driven over by land owner and needs maintenance.          Sta#10933+00 subsidence in throat of water bar needs maintenance.          All deficiencies were communicated to PPL personal via punch list.          Crews began working on punch list items before the end of the day.          A portion of this section of RoW has been permanently restored.          Assessed AR 242.01.          AR 242.01 is partially completed, incomplete portions are stabilized.          All perimeter controls, ECDs and BMPs functional at time of inspection less punch list items.          Vegetation or stabilization sufficient.          Stream buffers and controls in place at the time of inspection.          No impact to sensitive resources observed.          Row is dry and in stable condition.          Karst ECD's are in acceptable condition.          Section 6 - CFS waterbars (other).</p>					
<b>Note:</b> 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.					

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 11:23 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10933+00	<b>Field Station#</b>	10956+36		
<b>Pic 1 Desc.</b>	Subsidence in throat of water bar	<b>Pic 2 Desc.</b>	Damaged CFS water bars caused by land owner		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10957+75	<b>Field Station#</b>	10965+51		
<b>Pic 3 Desc.</b>	Ground disturbance caused by land owner	<b>Pic 4 Desc.</b>	Karst ECD's are in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10976+00	<b>Field Station#</b>	10988+48		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 6 Desc.</b>	Overview of S-E24&E25 showing conditions and controls		

AFE 124300137		Date/Time	4/5/2022 11:23 AM	Report #	
Pictures					
<p> <small> Date &amp; Time Tue, Apr 05, 2022 10:45:49 EDT  Position +037.52368° / -080.53331° (±349.8m)  Altitude 2542ft (±11.3m)  Datum WGS-84  Azimuth/Bearing 300° N00W 5333mils True (±12°)  Elevation Angle -25.5°  Horizon Angle -01.0°  Zoom 1.0X  11093+25 </small> </p> 		<p> <small> Date &amp; Time Tue, Apr 05, 2022 10:59:16 EDT  Position +037.52313° / -080.53225° (±349.8m)  Altitude 2688ft (±9.8m)  Datum WGS-84  Azimuth/Bearing 199° S11W 3538mils True (±13°)  Elevation Angle -28.5°  Horizon Angle -04.6°  Zoom 1.0X  11007+91 </small> </p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10993+25		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Section of Row showing conditions and controls		<b>Pic 8 Desc.</b>	
<p> <small> Date &amp; Time Tue, Apr 05, 2022 10:58:15 EDT  Position +037.52368° / -080.53331° (±349.8m)  Altitude 2442ft (±11.3m)  Datum WGS-84  Azimuth/Bearing 358° N02W 6366mils True (±15°)  Elevation Angle -04.2°  Horizon Angle -00.2°  Zoom 1.0X  11015+58 S-RR5 </small> </p> 		<p> <small> Date &amp; Time Tue, Apr 05, 2022 11:00:07 EDT  Position +037.52354° / -080.53331° (±349.8m)  Altitude 2510ft (±9.8m)  Datum WGS-84  Azimuth/Bearing 001° N00E 0071mils True (±10.0°)  Elevation Angle -01.0°  Horizon Angle -00.1°  Zoom 1.0X  11016+79 S-PA07 </small> </p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11015+58		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		S-RR5		<b>Pic 10 Desc.</b>	
<p> <small> Date &amp; Time Tue, Apr 05, 2022 10:45:49 EDT  Position +037.52368° / -080.53331° (±349.8m)  Altitude 2542ft (±11.3m)  Datum WGS-84  Azimuth/Bearing 300° N00W 5333mils True (±12°)  Elevation Angle -25.5°  Horizon Angle -01.0°  Zoom 1.0X  10993+25 </small> </p> 		<p> <small> Date &amp; Time Tue, Apr 05, 2022 10:48:42 EDT  Position +037.52354° / -080.53331° (±349.8m)  Altitude 2510ft (±9.8m)  Datum WGS-84  Azimuth/Bearing 300° N00W 4571mils True (±12°)  Elevation Angle -01.0°  Horizon Angle -01.0°  Zoom 1.0X  10948+00 </small> </p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		10996+55		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		Section of Row showing conditions and controls		<b>Pic 12 Desc.</b>	

<b>A/E</b>	124300137	<b>Date/Time</b>	4/5/2022 11:23 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 13 Desc.</b>		<b>Pic 14 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</b>			



# Visual Site Inspection Report






<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36269
<b>Inspector</b>	Eric Hanlon			<b>Date/Time</b>	4/6/2022 7:17 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+16
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11600+01
<b>County</b>	Giles	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	52.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.40
				<b>Rain Accumulation Time (days)</b>	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
Vegetative Stabilization (Permanent)	Communication			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Sediment Filter Log	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

<b>5. Site Conditions</b>	
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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 7:17 AM	<b>Report #</b>	36269
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed a VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to 219.70)</p> <p>Compliance issues noted: @ 11527+00 to 11549+00 need over seeding.</p> <p>The ROW from 258.02 to the JNF Forest has been fully restored. Permanent waterbars(other) and level spreaders are installed as per the approved plan and are functioning as designed. Maintenance is needed on vegetation it is thin from 11527+00 to 11549+00. The Forest has been temporarily stabilized.</p> <p>Observed:</p> <p>The aged P1 on the JNF from the top of the Mtn down to Craig Creek road has been replaced.</p> <p>The restored area is in good shape and the vegetation is sufficient. The environmental controls in the forest are aged, but functional.</p> <p>The ECDs at WBs, S-PP 20,21,22 are new and in good shape.</p> <p>No construction being performed in the area.</p> <p>RCE's functional, highway at Craig Creek station 11600+01, was clean and free of any loose rock.</p> <p>LOD ECDs were in place and functional.</p> <p>Water bars have been installed to specifications.</p> <p>The ROW is wet but in stable condition.</p> <p>No sensitive resources have been impacted</p>					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 7:17 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11600+01	<b>Field Station#</b>	11528+00		
<b>Pic 1 Desc.</b>	RCE functional	<b>Pic 2 Desc.</b>	Over seeding needed		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11530+00	<b>Field Station#</b>	11536+00		
<b>Pic 3 Desc.</b>	Over seeding needed	<b>Pic 4 Desc.</b>	Picture showing condition of row		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11583+00	<b>Field Station#</b>	11568+00		
<b>Pic 5 Desc.</b>	Water bars in place	<b>Pic 6 Desc.</b>	ET in place		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 7:17 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed Apr 06, 2022, 08:59:00 EDT Position: +037.317131° / -080.409132° (+16.4ft) Altitude: 2070ft (+19.1m) Datum: WGS-84 Azimuth/Bearing: 132° S48E 2347mils True (+10°) Elevation Angle: -22.6° Horizon Angle: -01.4° Zoom: 1.0X 11584+92 Spread G</p>		 <p>Date &amp; Time: Wed Apr 06, 2022, 08:54:56 EDT Position: +037.317131° / -080.408822° (+16.4ft) Altitude: 2070ft (+19.1m) Datum: WGS-84 Azimuth/Bearing: 132° S48E 2347mils True (+10°) Elevation Angle: -22.6° Horizon Angle: -01.4° Zoom: 1.0X 11588+00 Spread G</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11584+92	<b>Field Station#</b>	11588+00		
<b>Pic 7 Desc.</b>	Equipment bridge functional	<b>Pic 8 Desc.</b>	Resource buffers in place		
 <p>Date &amp; Time: Wed, Apr 06, 2022, 08:54:56 EDT Position: +037.309438° / -080.408422° (+16.4ft) Altitude: 2055ft (+18.4m) Datum: WGS-84 Azimuth/Bearing: 132° S48E 2347mils True (+10°) Elevation Angle: -15.5° Horizon Angle: -01.2° Zoom: 1.0X 11591+00 Spread G</p>		 <p>Date &amp; Time: Wed, Apr 06, 2022, 08:54:56 EDT Position: +037.309438° / -080.408422° (+16.4ft) Altitude: 2118ft (+22.2m) Datum: WGS-84 Azimuth/Bearing: 276° N84W 4307mils True (+12°) Elevation Angle: -22.2° Horizon Angle: -01.0° Zoom: 1.0X 11528+33 Spread G</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11591+00	<b>Field Station#</b>	11528+33		
<b>Pic 9 Desc.</b>	P1 perimeter controls in place	<b>Pic 10 Desc.</b>	Permanent water bars and level spreader		
 <p>Date &amp; Time: Wed, Apr 06, 2022, 08:54:56 EDT Position: +037.263414° / -080.408957° (+16.4ft) Altitude: 2224ft (+11.1m) Datum: WGS-84 Azimuth/Bearing: 159° N59E 1071mils True (+12°) Elevation Angle: -02.2° Horizon Angle: -00.4° Zoom: 1.0X 11526+00 Spread G</p>				Insert image here	
<b>GPS Location</b>	See photo	<b>GPS Location</b>			
<b>Field Station#</b>	11526+00	<b>Field Station#</b>			
<b>Pic 11 Desc.</b>	Clean water drainage feature	<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 7:17 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report



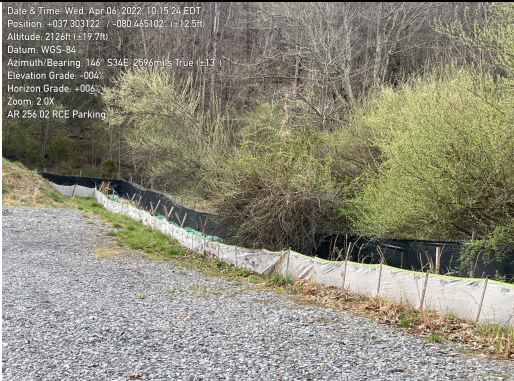



<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36290
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	4/6/2022 12:21 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11254+99
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11353+67
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	52.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.10
				<b>Rain Accumulation Time (days)</b>	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Waterbar End Treatment	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

<b>5. Site Conditions</b>	
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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 12:21 PM	<b>Report #</b>	36290
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed a Virginia SWPP inspection from station # 11254+99 to 11353+67 (MP 213.6-215.04) Rte 42 to Old Furnace Rd. Fellow El David Schoolcraft assisted in the inspection today.</p> <p>No Deficiencies observed or documented for repairs today. "Station numbers are approximate."</p> <p>Observances: There has been 1.1" of rain over the last 24 hours. Precision environmental crew (1703) on site at Seven Oaks access road. No construction activities observed.</p> <p>The ROW has been temporarily stabilized and remains at a stable repose. No erosion issues at this time. There is slightly visible temporary grasses throughout the areas of inspection. Karst areas have been previously assumed in sump locations near station 11348+00 and near station 11349+77. These sumps are protected with additional ECDs. The water bars and compost sock remain in a functional condition in these areas as well as all other areas of inspection. Steep slopes have erosion control fabric (CC4) installed. There is limited visible growth where the CC4 ECB have been installed. The limited vegetation is presumed to return during the spring of 2022. There may be areas needing to be re-seeded. Slope drains are functioning as intended without issues. Stone inlet protections are also functional at this time. There are three stream resources in the areas of inspection. Conditions are as follows:</p> <p>S-MM18 - near 11292+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN12 - near 11327+80 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>S-NN11 - near 11352+97 - Equipment bridge functional, vegetated buffer zones remain undisturbed. ECD's protecting resource functioning with no maintenance required.</p> <p>All perimeter controls, ECDs and BMPs were functional at time of inspection. No other crews were working in the area. Rock Road approaches and access roads are clean and free of loose rock and debris.</p>					
<p><b>Note:</b> 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>					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 12:21 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed Apr 06 2022 10:29:25 EDT Position: +037 303122 / -080 441246 / (+12.5m) Altitude: 2124ft (+19.7m) Datum: WGS-84 Azimuth Bearing: 144° 53'45" (664mils true) (+12.1) Elevation Grade: +004 Horizon Grade: +006 Zoom: 0.5X 11353+22 S+NN11</p>		 <p>Date &amp; Time: Wed Apr 06 2022 10:29:14 EDT Position: +037 300958 / -080 471854 / (+15.4m) Altitude: 2183ft (+11.0m) Datum: WGS-84 Azimuth Bearing: 030° 04'36" (1100mils true) (+14.7) Elevation Grade: +004 Horizon Grade: +006 Zoom: 0.5X 11353+22 S+NN11</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11353+22	<b>Field Station#</b>	11353+22		
<b>Pic 1 Desc.</b>	View looking upstream at undisturbed vegetated buffer zones and stream channel. Resource is flowing clean and clear.	<b>Pic 2 Desc.</b>	View of functioning equipment bridge conditions.		
 <p>Date &amp; Time: Wed Apr 06 2022 10:15:24 EDT Position: +037 303122 / -080 445102 / (+12.5m) Altitude: 2124ft (+19.7m) Datum: WGS-84 Azimuth Bearing: 144° 53'45" (664mils true) (+12.1) Elevation Grade: +004 Horizon Grade: +006 Zoom: 2.0X AR 256.02 RCE Parking</p>		 <p>Date &amp; Time: Wed Apr 06 2022 10:35:21 EDT Position: +037 300958 / -080 471854 / (+15.4m) Altitude: 2183ft (+11.0m) Datum: WGS-84 Azimuth Bearing: 030° 04'36" (1100mils true) (+14.7) Elevation Grade: +004 Horizon Grade: +006 Zoom: 0.5X 11331+52</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11353+67	<b>Field Station#</b>	11331+52		
<b>Pic 3 Desc.</b>	Perimeter super silt fence, P1 silt fencing, and RCE conditions at the additional parking area at AR256.02	<b>Pic 4 Desc.</b>	View of additional settlement over the ditch line. The Precision contractor is aware and ongoing repairs have not yet reached this area		
 <p>Date &amp; Time: Wed Apr 06 2022 10:06:44 EDT Position: +037 303231 / -080 443074 / (+27.67m true) Altitude: 2080ft (+18.3m) Datum: WGS-84 Azimuth Bearing: 185° 50'35" (1724mils true) (+12.1) Elevation Grade: +013 Horizon Grade: +001 Zoom: 0.5X 11298+00</p>		 <p>Date &amp; Time: Wed Apr 06 2022 10:03:00 EDT Position: +037 303231 / -080 443074 / (+27.67m true) Altitude: 2080ft (+18.3m) Datum: WGS-84 Azimuth Bearing: 185° 50'35" (1724mils true) (+12.1) Elevation Grade: +013 Horizon Grade: +001 Zoom: 0.5X 11329+00</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11298+00	<b>Field Station#</b>	11329+00		
<b>Pic 5 Desc.</b>	Seven Oaks access road to the row. Perimeter ECDs and equipment bridge waddles remain functional at this time.	<b>Pic 6 Desc.</b>	Temporary stabilization of water bar with CFS check dams. No erosion observed.		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 12:21 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11328+00	<b>Field Station#</b>	11300+00		
<b>Pic 7 Desc.</b>	View looking at the current stream and surrounding conditions. All at a stable repose at this time.	<b>Pic 8 Desc.</b>	Seven Oaks access road area. View looking at environmental maintenance equipment used to temporary stabilize and repair settlement area.		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11257+15	<b>Field Station#</b>	11330+00		
<b>Pic 9 Desc.</b>	Perimeter CFS and erosion blanket conditions. No issues at this time.	<b>Pic 10 Desc.</b>	Temporary water bar condition with adequate stabilization.		
		<div>Insert image here</div>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>			
<b>Field Station#</b>	11345+00	<b>Field Station#</b>			
<b>Pic 11 Desc.</b>	Temporary stabilization of row.	<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 12:21 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 13 Desc.</b>		<b>Pic 14 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</b>			



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36296
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	4/6/2022 3:35 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11353+57
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11471+56
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	64.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.40
				<b>Rain Accumulation Time (days)</b>	1.00







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







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

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 3:35 PM	<b>Report #</b>	36296
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed VA SWPPP inspection from ST# 11353+67 (Old Furnace) to ST# 11471+56 (Steele Acres)          MP 215.04 to MP 217.26          Accompanied on inspection by fellow EI Jared Saunders.          No compliance issues found.          Observed no environmental maintenance crews actively working on this section of ROW at time of inspection.          ST# 11353+67 to ST# 11367+00 and ST# 11443+50 to ST# 11471+56 have undergone temporary stabilization. Clean water diversion berms and topsoil piles have been stabilized. Perimeter controls and end treatments are in place. Triple protection ECDs are in place at karst feature.          Final restoration has occurred between ST# 11367+00 and ST# 11443+50. CFS perimeter controls, end treatments and temporary waterbars are in place. Permanent waterbars(section 6-other) with level spreaders are in place.          Sensitive resource buffers are in place at stream crossings S-KL43, S-0014, S-0013, S-0012, and S-CD14.          AR-256 and 258.01 RCEs are maintained in acceptable condition.          The ROW is wet and in stable condition. No sensitive resources have been impacted.          Steele Acres rain gauge measured 1.4" of rainfall accumulated on 4/5/22.</p>					
<b>Note:</b> 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.					

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 3:35 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11469+00		<b>Field Station#</b>	11466+00	
<b>Pic 1 Desc.</b>	Triple protection ECDs in place at karst feature		<b>Pic 2 Desc.</b>	Plunge pool in place	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11461+00		<b>Field Station#</b>	11457+00	
<b>Pic 3 Desc.</b>	CFS perimeter control in place		<b>Pic 4 Desc.</b>	Stone inlet protection in place	
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11452+66		<b>Field Station#</b>	11448+00	
<b>Pic 5 Desc.</b>	Stream buffer in place		<b>Pic 6 Desc.</b>	Cleanwater diversion berm in place	

AFE 124300137		Date/Time	4/6/2022 3:35 PM	Report #	
Pictures					
<p>Date &amp; Time: Wed, Apr 06, 2022, 10:07:39 EDT  Position: +037.314275° / -080.448604° (±11.60)  Altitude: 2299ft (±13.1ft)  Datum: WGS-84  Azimuth/Bearing: 241° S41W 4284mils True (±12°)  Elevation Grade: -002%  Horizon Grade: +002%  Zoom: 1.0X  11423+00</p> 		<p>Date &amp; Time: Wed, Apr 06, 2022, 10:12:17 EDT  Position: +037.311555° / -080.452552° (±13.81ft)  Altitude: 2238ft (±13.1ft)  Datum: WGS-84  Azimuth/Bearing: 102° N22E 8391mils True (±12°)  Elevation Grade: +007%  Horizon Grade: +001%  Zoom: 1.0X  11411+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11423+00		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Permanent vegetation present		<b>Pic 8 Desc.</b>	
				Temporary CFS waterbars in place	
<p>Date &amp; Time: Wed, Apr 06, 2022, 10:16:09 EDT  Position: +037.309921° / -080.458227° (±13.7ft)  Altitude: 2143ft (±10.5ft)  Datum: WGS-84  Azimuth/Bearing: 170° S10W 3022mils True (±12°)  Elevation Grade: -025%  Horizon Grade: -005%  Zoom: 1.0X  11397+00</p> 		<p>Date &amp; Time: Wed, Apr 06, 2022, 10:32:32 EDT  Position: +037.308231° / -080.455883° (±200.2ft)  Altitude: 2143ft (±10.5ft)  Datum: WGS-84  Azimuth/Bearing: 170° S10E 3022mils True (±12°)  Elevation Grade: -025%  Horizon Grade: -010%  Zoom: 1.0X  11363+00</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11397+00		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Level spreader in place		<b>Pic 10 Desc.</b>	
				End treatments in place	
<p>Date &amp; Time: Wed, Apr 06, 2022, 10:35:08 EDT  Position: +037.307675° / -080.446804° (±11.8ft)  Altitude: 1900ft (±8.5ft)  Datum: WGS-84  Azimuth/Bearing: 038° N30E 0474mils True (±12°)  Elevation Grade: +013%  Horizon Grade: -001%  Zoom: 1.0X  11362+00</p> 		<p>Date &amp; Time: Wed, Apr 06, 2022, 11:37:04 EDT  Position: +037.305598° / -080.427089° (±15.1ft)  Altitude: 2003ft (±5.7ft)  Datum: WGS-84  Azimuth/Bearing: 199° S19W 3538mils True (±12°)  Elevation Grade: -003%  Horizon Grade: -003%  Zoom: 1.0X  11353+75</p> 			
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		11362+00		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		Erosion control blanket in place		<b>Pic 12 Desc.</b>	
				RCE in place	

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 3:35 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36267
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	4/6/2022 7:03 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11524+16
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11600+01
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	53.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.40
				<b>Rain Accumulation Time (days)</b>	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
Vegetative Stabilization (Permanent)	Communication			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Sump Pit	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions

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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 7:03 AM	<b>Report #</b>	36267
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Assisted El. Eric Hanlon with VA SWPPP inspection from ST# 11524+16 to ST# 11600+01 (MP 218.26 to 219.70), AR 258.02 to Craig Creek. Deficiencies found: from station 11527+00-11549+00, the ROW needs over seeded. Observed: The ROW had received 1.40" of rain over the last 24 hours. The ROW was wet. Station numbers are approximate. The ditchline has subsided in the drainage feature. Station 11526+00 The flume pipe and rock lined channel in the JNF was functioning as designed. The ROW received no precipitation over the last 24 hours. The ROW from 258.02 to the JNF Forest has been fully restored. The Forest has been temporarily stabilized; Equipment bridges in the JNF are sufficient , but will need replaced when work resumes. The environmental controls in the forest are aged, but functional. The ECDs at WBs, S-PP 20,21,22 are new and in good shape. Water bars (other) on the restored area are functioning as designed The highway at Craig Creek station 11600+01, was clean and free of any loose rock. LOD ECDs were in place and functional. Water bars have been installed to specifications. No sensitive resources have been impacted.					
<b>Note:</b> 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.					

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 7:03 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11531+00	<b>Field Station#</b>	11533+00		
<b>Pic 1 Desc.</b>	ROW needing over seeded	<b>Pic 2 Desc.</b>	Water bar (other). Level spreader		
					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11536+00	<b>Field Station#</b>	11588+50		
<b>Pic 3 Desc.</b>	Perimeter ECDs	<b>Pic 4 Desc.</b>	PP 20		
					
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	11585+71	<b>Field Station#</b>	11569+00		
<b>Pic 5 Desc.</b>	PP 21	<b>Pic 6 Desc.</b>	Rock outlet		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 7:03 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo		<b>GPS Location</b>	See photo	
<b>Field Station#</b>	11567+93		<b>Field Station#</b>	11600+01	
<b>Pic 7 Desc.</b>	PP 22		<b>Pic 8 Desc.</b>	Craig Creek RCE	
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 9 Desc.</b>			<b>Pic 10 Desc.</b>		
Insert image here			Insert image here		
<b>GPS Location</b>			<b>GPS Location</b>		
<b>Field Station#</b>			<b>Field Station#</b>		
<b>Pic 11 Desc.</b>			<b>Pic 12 Desc.</b>		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 7:03 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 18 Desc.</b>	



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36281
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	4/6/2022 10:43 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11471+56
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11524+16
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	57.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	1.40
				<b>Rain Accumulation Time (days)</b>	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
Vegetative Stabilization (Temporary)	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Rock-lined Channel	Acceptable			
Sensitive Resource Buffer	Acceptable			
Waterbar	Acceptable			
Equipment Bridge	Acceptable			
Slope Drain Pipe	Acceptable			

<b>5. Site Conditions</b>	
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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 10:43 AM	<b>Report #</b>	36281
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with environmental staff. Performed VA SWPPP inspection from MP 217.26 (11471+56) and MP 218.26 (11524+16). Fellow EI Trey Ingram accompanied during inspection. No deficiencies found at this time. This section of RoW has no current construction. All perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 258.02 and Steele Acres. Karst ECD's are in place and in acceptable condition. Row is wet and in stable condition after overnight rain of 1.4"					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 10:43 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time Wed, Apr 06, 2022 10:43:53 EDT Position: +37°28'33.87" / -68°42'02.2" NAD83(11) Altitude: 2238ft (682.17) Datum: WGS-84 Azimuth/Bearing: 187° S07W 3324mils True (±12°) Elevation Angle: -05.6° Horizon Angle: -02.0° Zoom: 1.0x 11524+00 S-PP4</p> 		<p>Date &amp; Time Wed, Apr 06, 2022 10:43:53 EDT Position: +37°28'33.87" / -68°42'02.2" NAD83(11) Altitude: 2238ft (682.17) Datum: WGS-84 Azimuth/Bearing: 187° S07W 3324mils True (±12°) Elevation Angle: -05.6° Horizon Angle: -02.0° Zoom: 1.0x 11519+00 S-PP4</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11524+00	<b>Field Station#</b>	11519+00		
<b>Pic 1 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 2 Desc.</b>	S-PP4		
<p>Date &amp; Time Wed, Apr 06, 2022 10:43:53 EDT Position: +37°28'33.87" / -68°42'02.2" NAD83(11) Altitude: 2222ft (677.02) Datum: WGS-84 Azimuth/Bearing: 187° S07W 3324mils True (±12°) Elevation Angle: -05.6° Horizon Angle: -02.0° Zoom: 1.0x 11507+87 S-PP3</p> 		<p>Date &amp; Time Wed, Apr 06, 2022 10:43:53 EDT Position: +37°28'33.87" / -68°42'02.2" NAD83(11) Altitude: 2222ft (677.02) Datum: WGS-84 Azimuth/Bearing: 187° S07W 3324mils True (±12°) Elevation Angle: -05.6° Horizon Angle: -02.0° Zoom: 1.0x 11505+00 S-PP3</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11507+87	<b>Field Station#</b>	11505+00		
<b>Pic 3 Desc.</b>	Conditions and controls at S-PP3	<b>Pic 4 Desc.</b>	Section of Row showing conditions and controls		
<p>Date &amp; Time Wed, Apr 06, 2022 10:43:53 EDT Position: +37°28'33.87" / -68°42'02.2" NAD83(11) Altitude: 2163ft (659.24) Datum: WGS-84 Azimuth/Bearing: 224° S24W 4053mils True (±15°) Elevation Angle: -13.5° Horizon Angle: +02.4° Zoom: 1.0x 11494+00 S-PP1</p> 		<p>Date &amp; Time Wed, Apr 06, 2022 10:43:53 EDT Position: +37°28'33.87" / -68°42'02.2" NAD83(11) Altitude: 2163ft (659.24) Datum: WGS-84 Azimuth/Bearing: 224° S24W 4053mils True (±15°) Elevation Angle: -13.5° Horizon Angle: +02.4° Zoom: 1.0x 11489+60 S-PP1</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11494+00	<b>Field Station#</b>	11489+60		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 6 Desc.</b>	S-PP1		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/6/2022 10:43 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Wed, Apr 06, 2022, 09:20:35 EDT  Position: +407.52543° / -080.43310° (±36.310')  Altitude: 22281 (±39.310')  Datum: WGS-84  Azimuth/Bearing: 208° S26W (±19° mile True (±1°))  Elevation Angle: -36.1°  Horizon Angle: -00.9°  Zoom: 1.0X  11487+24</p>		 <p>Date &amp; Time: Wed, Apr 06, 2022, 09:21:03 EDT  Position: +407.52543° / -080.43310° (±36.310')  Altitude: 22281 (±39.310')  Datum: WGS-84  Azimuth/Bearing: 002° N00E (±19° mile True (±1°))  Elevation Angle: -10.2°  Horizon Angle: -00.6°  Zoom: 1.0X  11484+00</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11487+24	<b>Field Station#</b>	11484+00		
<b>Pic 7 Desc.</b>	Plunge pool is in acceptable condition	<b>Pic 8 Desc.</b>	Section of Row showing conditions and controls		
 <p>Date &amp; Time: Wed, Apr 06, 2022, 09:22:35 EDT  Position: +407.52543° / -080.43310° (±36.310')  Altitude: 22281 (±39.310')  Datum: WGS-84  Azimuth/Bearing: 000° N00E (±19° mile True (±1°))  Elevation Angle: -00.6°  Horizon Angle: -00.7°  Zoom: 1.0X  11472+50</p>		 <p>Date &amp; Time: Wed, Apr 06, 2022, 08:01:01 EDT  Position: +407.32490° / -080.431431° (±15.310')  Altitude: 21491 (±11.410')  Datum: WGS-84  Azimuth/Bearing: 247° S47W (±19° mile True (±1°))  Elevation Angle: -08.3°  Horizon Angle: -08.3°  Zoom: 1.0X  11490+00</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11472+50	<b>Field Station#</b>	11490+00		
<b>Pic 9 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 10 Desc.</b>	Rain gage at Stevers Gap with 1.4"		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/6/2022 10:43 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36319
<b>Inspector</b>	Eric Hanlon			<b>Date/Time</b>	4/7/2022 7:41 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	12005+00
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	53.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.70
				<b>Rain Accumulation Time (days)</b>	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/7/2022 7:41 AM	<b>Report #</b>	36319
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>Completed a VA SWPPP at LY 029. The perimeter controls consist of 18" triple stacked CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 028. The perimeter controls CFS in place and functioning as designed. The RCE was clean, no mud or other debris on road. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p> <p>Completed a VA SWPPP at LY 026. The perimeter controls CFS functioning as designed. The RCE was clean, no mud or other debris on road. The yard was free of debris. Used oils were stored properly in secondary containment. The generator and air compressor were in secondary containment that was maintained properly. All other ECDs were clean of sediment and functioning properly. Trash receptacles in the Yard were clearly identified.</p>					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 7:41 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 1 Desc.</b>	CFS perimeter controls functional Y26	<b>Pic 2 Desc.</b>	Permanent stabilization in place y26		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 3 Desc.</b>	Housekeeping in good condition y26	<b>Pic 4 Desc.</b>	Secondary containment in place y26		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 5 Desc.</b>	Secondary containment in place y26	<b>Pic 6 Desc.</b>	RCE functional y26		

AFE 124300137		Date/Time	4/7/2022 7:41 AM	Report #	
Pictures					
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<b>Pic 7 Desc.</b>		Permanent stabilization in place y28		<b>Pic 8 Desc.</b>	
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<b>Pic 9 Desc.</b>		Housekeeping trash in good condition y28		<b>Pic 10 Desc.</b>	
					
<b>GPS Location</b>		See photo		<b>GPS Location</b>	
<b>Field Station#</b>		12005+00		<b>Field Station#</b>	
<b>Pic 11 Desc.</b>		RCE functional y28		<b>Pic 12 Desc.</b>	
				CFS perimeter controls functional y28	

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 7:41 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 13 Desc.</b>	RCE functional y29	<b>Pic 14 Desc.</b>	Broad base dips functional y29		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 15 Desc.</b>	Secondary containment in place y29	<b>Pic 16 Desc.</b>	Housekeeping trash in good condition y29		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	12005+00	<b>Field Station#</b>	12005+00		
<b>Pic 17 Desc.</b>	Permanent stabilization in place y29	<b>Pic 18 Desc.</b>	CFS perimeter controls functional y29		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36339
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	4/7/2022 11:25 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11788+52
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	11899+89
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	49.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.30
				<b>Rain Accumulation Time (days)</b>	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			
Waterbar	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar End Treatment	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			

<b>5. Site Conditions</b>	
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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/7/2022 11:25 AM	<b>Report #</b>	36339
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with environmental staff. Performed VA SWPPP inspection, from MP 223.27 (11788+52) and MP 225.37 (11899+89). Fellow EI Trey Ingram accompanied during SWPPP inspection. This section of RoW has no current construction. Temporary controls within this area are partially removed, remaining temporary controls to be removed once ground/weather conditions improve. All remaining perimeter controls, ECDs and BMPs functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed AR 266.03 and RCE at Mt Tabor Rd. Row is wet due to overnight rain of 0.3" of inch of rain Section 6- Waterbars (other).					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 11:25 AM	<b>Report #</b>	
<b>Pictures</b>					
<p> <small> Date &amp; Time: Thu, Apr 07, 2022, 11:25:42 EDT  Position: +48.928887° / -68.34664° (+171.37)  Altitude: 3337 (+55.42)  Datum: WGS 84  Azimuth/Bearing: 285 N74W 508mils True (+15)  Elevation Angle: -55.5  Horizon Angle: +00.5  Zoom: 1.0X  11790+00 </small> </p> 		<p> <small> Date &amp; Time: Thu, Apr 07, 2022, 11:18:50 EDT  Position: +48.928887° / -68.34664° (+171.37)  Altitude: 3337 (+55.42)  Datum: WGS 84  Azimuth/Bearing: 187° N83W 308mils True (+14)  Elevation Angle: -43.2  Horizon Angle: +00.0  Zoom: 1.0X  11818+50 </small> </p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11790+00	<b>Field Station#</b>	11818+50		
<b>Pic 1 Desc.</b>	RCE is maintained and in acceptable condition	<b>Pic 2 Desc.</b>	Section of Row showing acceptable vegetation		
<p> <small> Date &amp; Time: Thu, Apr 07, 2022, 11:49:36 EDT  Position: +48.929704° / -68.34649° (+181.27)  Altitude: 3337 (+55.42)  Datum: WGS 84  Azimuth/Bearing: 100° S88E 1776mils True (+14)  Elevation Angle: -15.7  Horizon Angle: +04.3  Zoom: 1.0X  11834+00 </small> </p> 		<p> <small> Date &amp; Time: Thu, Apr 07, 2022, 11:49:16 EDT  Position: +48.929687° / -68.34649° (+181.27)  Altitude: 3337 (+55.42)  Datum: WGS 84  Azimuth/Bearing: 100° S88E 1776mils True (+14)  Elevation Angle: -15.7  Horizon Angle: +04.3  Zoom: 1.0X  11834+00 </small> </p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11834+00	<b>Field Station#</b>	11941+00		
<b>Pic 3 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 4 Desc.</b>	Section of Row showing conditions and controls		
<p> <small> Date &amp; Time: Thu, Apr 07, 2022, 11:55:19 EDT  Position: +48.929687° / -68.34649° (+181.27)  Altitude: 3337 (+55.42)  Datum: WGS 84  Azimuth/Bearing: 124° N65E 508mils True (+14)  Elevation Angle: -13.0  Horizon Angle: +00.2  Zoom: 1.0X  11855+00 </small> </p> 		<p> <small> Date &amp; Time: Thu, Apr 07, 2022, 11:56:19 EDT  Position: +48.929687° / -68.34649° (+181.27)  Altitude: 3337 (+55.42)  Datum: WGS 84  Azimuth/Bearing: 124° N65E 508mils True (+14)  Elevation Angle: -13.0  Horizon Angle: +00.2  Zoom: 1.0X  11855+00 </small> </p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11855+00	<b>Field Station#</b>	11864+00		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 6 Desc.</b>	Controls at P-KL2 are in acceptable condition		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 11:25 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11873+50	<b>Field Station#</b>	11880+00		
<b>Pic 7 Desc.</b>	Section of Row showing conditions and controls	<b>Pic 8 Desc.</b>	Section of Row showing conditions and controls		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11891+00	<b>Field Station#</b>	11893+00		
<b>Pic 9 Desc.</b>	Representational photo of water bar and level spreader	<b>Pic 10 Desc.</b>	Section of Row showing conditions where temporary controls have been removed		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/7/2022 11:25 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36354
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	4/7/2022 3:01 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11899+89
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12005+00
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.60
				<b>Rain Accumulation Time (days)</b>	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Broad-Based Dip	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions

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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 3:01 PM	<b>Report #</b>	36354
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
Level Spreader	Acceptable				
Other	Acceptable				
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
See photos for GPS coordinates. Completed a VA SWPPP inspection from MP 225.37 (11899+89) and MP 227.37 (12005+00). Fellow EI David Schoolcraft assisted in the inspection today. No Deficiencies documented for repairs today. This section of row has been finally restored with heavy vegetation. Perennial and annual grasses are visible at this time. Permanent water bars have been installed and appear to be functioning as intended. (Other in section 6 above). Level Spreaders are functional Precision Crews: No crews observed on site. All other perimeter controls, ECDs and BMPs are weathered but appear to be functional at time of inspection. Vegetation or stabilization sufficient. No impact to sensitive resources observed. Assessed Ar 266.03					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 3:01 PM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11978+86	<b>Field Station#</b>	11955+00		
<b>Pic 1 Desc.</b>	Super silt fencing, CFS, and P1 silt fencing conditions.	<b>Pic 2 Desc.</b>	Final Restoration Area		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11946+69	<b>Field Station#</b>	11944+00		
<b>Pic 3 Desc.</b>	Permanent vegetation and water bar conditions.	<b>Pic 4 Desc.</b>	P1 Silt fencing conditions		
					
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11943+00	<b>Field Station#</b>	11929+78		
<b>Pic 5 Desc.</b>	View of perimeter ECDs protecting an off LOD Karst area.	<b>Pic 6 Desc.</b>	Stabilization of access road 266.		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 3:01 PM	<b>Report #</b>	
<b>Pictures</b>					
 <p> <small>             Date &amp; Time Thu Apr 07, 2022, 10:45:09 EDT              Position +37.283779° / -80.081330° (-80.081330)              Altitude 2366ft (-52.50)              Datum WGS-84              Azimuth/Bearing 126° 550L 2204mils True (-2°)              Elevation Grade +0.1%              Horizon Grade +0.02%              Zoom 1.0X              11921+00           </small> </p>		 <p> <small>             Date &amp; Time Thu Apr 07, 2022, 10:45:09 EDT              Position +37.283779° / -80.081330° (-80.081330)              Altitude 2366ft (-52.50)              Datum WGS-84              Azimuth/Bearing 126° 550L 2204mils True (-2°)              Elevation Grade +0.1%              Horizon Grade +0.02%              Zoom 1.0X              11906+00           </small> </p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11921+00	<b>Field Station#</b>	11906+00		
<b>Pic 7 Desc.</b>	Permanent vegetated water bars.	<b>Pic 8 Desc.</b>	Final Restoration Area		
 <p> <small>             Date &amp; Time Thu Apr 07, 2022, 10:45:09 EDT              Position +37.283779° / -80.081330° (-80.081330)              Altitude 2366ft (-52.50)              Datum WGS-84              Azimuth/Bearing 126° 550L 2204mils True (-2°)              Elevation Grade +0.1%              Horizon Grade +0.02%              Zoom 1.0X              11900+81           </small> </p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	11900+81	<b>Field Station#</b>			
<b>Pic 9 Desc.</b>	Level spreader and surrounding conditions.	<b>Pic 10 Desc.</b>			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/7/2022 3:01 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report





<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36355
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	4/7/2022 3:57 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11670+00
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11788+52
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	53.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.30
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

<b>5. Site Conditions</b>	
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



<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 3:57 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Apr 07, 2022, 09:41:51 EDT  Position: +037.202307° / -080.394608° (±75.0M)  Altitude: 2011ft (±75.0M)  Datum: WGS 84  Azimuth/Bearing: 142° S08E 253mils True (±12°)  Elevation Grade: -015%  Horizon Grade: -000%  Horizon Grade: -000%  Zoom: 1.0X  11670+00</p> 		<p>Date &amp; Time: Thu, Apr 07, 2022, 09:43:18 EDT  Position: +037.202340° / -080.394129° (±75.0M)  Altitude: 2077ft (±75.0M)  Datum: WGS 84  Azimuth/Bearing: 174° S04E 312mils True (±12°)  Elevation Grade: -025%  Horizon Grade: -000%  Horizon Grade: -000%  Zoom: 1.0X  11673+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11670+00	<b>Field Station#</b>	11673+00		
<b>Pic 1 Desc.</b>	P1 silt fence perimeter control in place	<b>Pic 2 Desc.</b>	End treatments in place		
<p>Date &amp; Time: Thu, Apr 07, 2022, 09:44:01 EDT  Position: +037.202321° / -080.394174° (±75.0M)  Altitude: 2008ft (±75.0M)  Datum: WGS 84  Azimuth/Bearing: 171° S05E 300mils True (±12°)  Elevation Grade: -020%  Horizon Grade: -011%  Horizon Grade: -000%  Zoom: 1.0X  11681+00</p> 		<p>Date &amp; Time: Thu, Apr 07, 2022, 09:44:13 EDT  Position: +037.202310° / -080.392631° (±75.0M)  Altitude: 2008ft (±75.0M)  Datum: WGS 84  Azimuth/Bearing: 170° S70E 196mils True (±12°)  Elevation Grade: -045%  Horizon Grade: -002%  Horizon Grade: -000%  Zoom: 1.0X  11683+50</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11681+00	<b>Field Station#</b>	11683+50		
<b>Pic 3 Desc.</b>	CFS triple stack perimeter control in place	<b>Pic 4 Desc.</b>	Slope drain pipe in place		
<p>Date &amp; Time: Thu, Apr 07, 2022, 09:45:33 EDT  Position: +037.202307° / -080.394177° (±75.0M)  Altitude: 2011ft (±75.0M)  Datum: WGS 84  Azimuth/Bearing: 112° S08E 300mils True (±12°)  Elevation Grade: -015%  Horizon Grade: -004%  Horizon Grade: -000%  Zoom: 1.0X  11688+00</p> 		<p>Date &amp; Time: Thu, Apr 07, 2022, 10:05:28 EDT  Position: +037.202307° / -080.394608° (±75.0M)  Altitude: 2011ft (±75.0M)  Datum: WGS 84  Azimuth/Bearing: 112° S08E 301mils True (±12°)  Elevation Grade: -015%  Horizon Grade: -004%  Horizon Grade: -000%  Zoom: 1.0X  11704+75</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11688+00	<b>Field Station#</b>	11704+75		
<b>Pic 5 Desc.</b>	Erosion control blanket in place	<b>Pic 6 Desc.</b>	Sediment filter logs in place		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 3:57 PM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Thu, Apr 07, 2022, 10:09:02 EDT  Position: +037.294321° / -080.384770° (s13.10)  Altitude: 22028 (±19.70)  Datum: WGS-84  Azimuth Bearing: 139° S41E 220m True (s12°)  Elevation Grade: -006°  Horizon Grade: -001°  Zoom: 1.0X  11714+00</p> 		<p>Date &amp; Time: Thu, Apr 07, 2022, 10:13:34 EDT  Position: +037.295300° / -080.383991° (s28.40)  Altitude: 22099 (±39.40)  Datum: WGS-84  Azimuth Bearing: 139° S41E 2827m True (s12°)  Elevation Grade: -002°  Horizon Grade: -001°  Zoom: 1.0X  11719+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11714+00	<b>Field Station#</b>	11719+00		
<b>Pic 7 Desc.</b>	Waterbars in place	<b>Pic 8 Desc.</b>	CFS perimeter control in place		
<p>Date &amp; Time: Thu, Apr 07, 2022, 11:54:03 EDT  Position: +037.294724° / -080.378824° (s48.30)  Altitude: 18021 (±35.00)  Datum: WGS-84  Azimuth Bearing: 230° S50W 1089m True (s12°)  Elevation Grade: -004°  Horizon Grade: -006°  Zoom: 1.0X  11741+00</p> 		<p>Date &amp; Time: Thu, Apr 07, 2022, 10:38:49 EDT  Position: +037.294724° / -080.378824° (s48.30)  Altitude: 18021 (±35.00)  Datum: WGS-84  Azimuth Bearing: 205° S35E 1409m True (s12°)  Elevation Grade: -011°  Horizon Grade: -005°  Zoom: 1.0X  11749+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11741+00	<b>Field Station#</b>	11749+00		
<b>Pic 9 Desc.</b>	Stream buffer in place	<b>Pic 10 Desc.</b>	End treatments in place		
<p>Date &amp; Time: Thu, Apr 07, 2022, 10:34:53 EDT  Position: +037.294222° / -080.344894° (s12.273.50)  Altitude: 21651 (±43.20)  Datum: WGS-84  Azimuth Bearing: 139° S41E 2677m True (s12°)  Elevation Grade: -001°  Horizon Grade: -001°  Zoom: 1.0X  11758+00</p> 		<p>Date &amp; Time: Thu, Apr 07, 2022, 10:40:04 EDT  Position: +037.276781° / -080.367807° (s49.30)  Altitude: 20120 (±39.40)  Datum: WGS-84  Azimuth Bearing: 073° N73E 1298m True (s12°)  Elevation Grade: -012°  Horizon Grade: -005°  Zoom: 1.0X  11766+35</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	11758+00	<b>Field Station#</b>	11766+35		
<b>Pic 11 Desc.</b>	Supersilt fence perimeter control in place	<b>Pic 12 Desc.</b>	RCE in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/7/2022 3:57 PM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report







<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36338
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	4/7/2022 11:15 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	11600+01
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	11670+00
<b>County</b>	Montgomery	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	54.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.20
				<b>Rain Accumulation Time (days)</b>	1.00

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

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

<b>5. Site Conditions</b>	
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

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 11:15 AM	<b>Report #</b>	36338
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed a regular scheduled VADEQ SWPPP inspection on JNF and private property at Brush Mountain today. The area received 0.2" of rainfall overnight. The ROW surface is saturated but no issues have been caused by runoff. ECDs along the LOD are in acceptable condition. Slope breakers, sumps and end treatments are functional. Resource crossings are stable with no visible impact to streams. RCEs are in good condition. Grasses are emerging as weather warms. Mulch is adequate on private racks at this time. No ECD maintenance is needed at this time. No evidence of vandalism was discovered.					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 11:15 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p><small>Date &amp; Time: Thu, Apr 07, 2022, 05:45:49 EDT Position: +407.260944° / -860.394617° (±65.0m) Datum: WGS-84 Altitude: 818m (±6.0m) Azimuth/Bearing: 132° 54'00" 345mils Magnetic (±12°) Elevation Angle: +04.1° Horizon Angle: +03.5° Zoom: 1.00x 11670+00</small></p>		 <p><small>Date &amp; Time: Thu, Apr 07, 2022, 08:48:31 EDT Position: +407.260944° / -860.474731° (±50.0m) Datum: WGS-84 Altitude: 818m (±6.0m) Azimuth/Bearing: 222° 54'00" 392mils Magnetic (±12°) Elevation Angle: +24.4° Horizon Angle: +04.0° Zoom: 1.00x 11666+00</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11670+00	<b>Field Station#</b>	11666+00		
<b>Pic 1 Desc.</b>	Top of Brush Mountain is stable.	<b>Pic 2 Desc.</b>	ECDs are acceptable at this time.		
 <p><small>Date &amp; Time: Thu, Apr 07, 2022, 07:00:00 EDT Position: +407.260944° / -860.394617° (±65.0m) Datum: WGS-84 Altitude: 818m (±6.0m) Azimuth/Bearing: 143° 10'00" 327mils Magnetic (±12°) Elevation Angle: +23.5° Horizon Angle: +04.6° Zoom: 1.00x 11663+00</small></p>		 <p><small>Date &amp; Time: Thu, Apr 07, 2022, 07:00:00 EDT Position: +407.260944° / -860.394617° (±65.0m) Datum: WGS-84 Altitude: 818m (±6.0m) Azimuth/Bearing: 143° 10'00" 327mils Magnetic (±12°) Elevation Angle: +23.5° Horizon Angle: +04.6° Zoom: 1.00x 11666+00</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11663+00	<b>Field Station#</b>	11656+00		
<b>Pic 3 Desc.</b>	ROW is stable with ECDs in place.	<b>Pic 4 Desc.</b>	ROW surface is stable with no movement of soils.		
 <p><small>Date &amp; Time: Thu, Apr 07, 2022, 06:11:11 EDT Position: +407.260944° / -860.394617° (±65.0m) Datum: WGS-84 Altitude: 818m (±6.0m) Azimuth/Bearing: 132° 54'00" 345mils Magnetic (±12°) Elevation Angle: +04.1° Horizon Angle: +03.5° Zoom: 1.00x 11647+00</small></p>		 <p><small>Date &amp; Time: Thu, Apr 07, 2022, 06:11:11 EDT Position: +407.260944° / -860.394617° (±65.0m) Datum: WGS-84 Altitude: 818m (±6.0m) Azimuth/Bearing: 132° 54'00" 345mils Magnetic (±12°) Elevation Angle: +04.1° Horizon Angle: +03.5° Zoom: 1.00x 11644+00</small></p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11647+00	<b>Field Station#</b>	11644+00		
<b>Pic 5 Desc.</b>	ROW surface is stable with no erosion issues.	<b>Pic 6 Desc.</b>	ROW is stable. ECDs adequate at this time.		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/7/2022 11:15 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Thu, Apr 07, 2022, 09:38:53 EDT Position: +037.313615° / -080.49388° (±5.0m) Altitude: 302m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 321° N3W 530mils Magnetic (±12°) Elevation Angle: -36.7° Horizon Angle: -02.6° Zoom: 1.0X S-HH18</p>		 <p>Date &amp; Time: Thu, Apr 07, 2022, 09:38:53 EDT Position: +037.313615° / -080.49388° (±5.0m) Altitude: 302m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 321° N3W 530mils Magnetic (±12°) Elevation Angle: -36.7° Horizon Angle: -02.6° Zoom: 1.0X S-HH18</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11629+00	<b>Field Station#</b>	11626+04		
<b>Pic 7 Desc.</b>	ECDs in place along edge of LOD are acceptable.	<b>Pic 8 Desc.</b>	The S-HH18 crossing is stable.		
 <p>Date &amp; Time: Thu, Apr 07, 2022, 09:38:53 EDT Position: +037.313615° / -080.49388° (±5.0m) Altitude: 302m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 321° N3W 530mils Magnetic (±12°) Elevation Angle: -36.7° Horizon Angle: -02.6° Zoom: 1.0X S-HH18</p>		 <p>Date &amp; Time: Thu, Apr 07, 2022, 09:38:53 EDT Position: +037.313615° / -080.49388° (±5.0m) Altitude: 302m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 321° N3W 530mils Magnetic (±12°) Elevation Angle: -36.7° Horizon Angle: -02.6° Zoom: 1.0X S-HH18</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11615+00	<b>Field Station#</b>	11614+20		
<b>Pic 9 Desc.</b>	ECDs found functioning as designed.	<b>Pic 10 Desc.</b>	The S-RR14 crossing is currently stable.		
 <p>Date &amp; Time: Thu, Apr 07, 2022, 09:38:53 EDT Position: +037.313615° / -080.49388° (±5.0m) Altitude: 302m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 321° N3W 530mils Magnetic (±12°) Elevation Angle: -36.7° Horizon Angle: -02.6° Zoom: 1.0X S-HH18</p>		 <p>Date &amp; Time: Thu, Apr 07, 2022, 09:38:53 EDT Position: +037.313615° / -080.49388° (±5.0m) Altitude: 302m (±4.0m) Datum: WGS-84 Azimuth/Bearing: 321° N3W 530mils Magnetic (±12°) Elevation Angle: -36.7° Horizon Angle: -02.6° Zoom: 1.0X S-HH18</p>			
<b>GPS Location</b>	On photo	<b>GPS Location</b>	On photo		
<b>Field Station#</b>	11613+69	<b>Field Station#</b>	11608+17		
<b>Pic 11 Desc.</b>	The S-RR13 crossing on access road MN-258.04 is currently stable.	<b>Pic 12 Desc.</b>	The S-006 crossing is currently stable.		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/7/2022 11:15 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36376
<b>Inspector</b>	Joe Sweeden			<b>Date/Time</b>	4/8/2022 7:21 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10655+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10749+92
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	36.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	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
Other - Explain in Comments	Communication			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Housekeeping	Acceptable			
Cleanwater Diversion Pipe	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Slope Drain Pipe	Acceptable			

## 5. Site Conditions

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



AFE 124300137		Date/Time 4/8/2022 7:21 AM		Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	10692+42		Field Station#	10749+00	
Pic 1 Desc.	PL item		Pic 2 Desc.	Hendrickson RCE	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10746+00		Field Station#	10732+00	
Pic 3 Desc.	Level spreader		Pic 4 Desc.	Z 11	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	10712+50		Field Station#	10708+00	
Pic 5 Desc.	SG 33		Pic 6 Desc.	Water bar, slope drain	

<b>AFE</b>	124300137	<b>Date/Time</b>	4/8/2022 7:21 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Fri, Apr 08, 2022, 08:15:15 EDT  Position: +037 342457° / -080 62397° (±14.4m)  Altitude: 2276ft (±9.8m)  Datum: WGS-84  Azimuth/Bearing: 074° N74E 131ft True (±12°)  Elevation Angle: -02.5°  Horizon Angle: -01.0°  Zoom: 1.0X  10694+00  Spread G</p>		 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:08:37 EDT  Position: +037 347028° / -080 642958° (±16.4m)  Altitude: 2276ft (±9.8m)  Datum: WGS-84  Azimuth/Bearing: 074° N74E 131ft True (±12°)  Elevation Angle: -02.5°  Horizon Angle: -02.5°  Zoom: 1.0X  10729+00  Spread G</p>			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	10694+00	<b>Field Station#</b>	10729+00		
<b>Pic 7 Desc.</b>	Drainage	<b>Pic 8 Desc.</b>	Sump		
 <p>Date &amp; Time: Fri, Apr 08, 2022, 08:27:05 EDT  Position: +037 342457° / -080 62397° (±14.4m)  Altitude: 2261ft (±9.7m)  Datum: WGS-84  Azimuth/Bearing: 091° S89E 1618m True (±10°)  Elevation Angle: -06.6°  Horizon Angle: -01.9°  Zoom: 1.0X  SG 32 10698+00  Spread G</p>		 <p>Date &amp; Time: Fri, Apr 08, 2022, 08:48:01 EDT  Position: +037 348999° / -080 651842° (±16.6m)  Altitude: 2077ft (±9.8m)  Datum: WGS-84  Azimuth/Bearing: 101° S79E 1796m True (±12°)  Elevation Angle: +01.2°  Horizon Angle: +03.8°  Zoom: 1.0X  10700+00  Spread G</p>			
<b>GPS Location</b>	see photo	<b>GPS Location</b>	see photo		
<b>Field Station#</b>	10698+00	<b>Field Station#</b>	10700+00		
<b>Pic 9 Desc.</b>	SG 32	<b>Pic 10 Desc.</b>	ECDS		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 7:21 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36396
<b>Inspector</b>	Clint Sears			<b>Date/Time</b>	4/8/2022 10:32 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10749+92
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10798+92
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	51.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00



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

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

<b>5. Site Conditions</b>	
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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 10:32 AM	<b>Report #</b>	36396
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Met with Environmental staff. Completed VA SWPPP inspection from Sta#10749+92 to Sta#10798+92 (MP 203.6 to MP 204.53) Fellow EI Trey Ingram accompanied during SWPPP inspection. No deficiencies were found at time of inspection. This section of Row has undergone temporary vegetation and stabilization. All other perimeter controls, ECD'S and BMPs were functional at time of inspection. There are no crews actively working on this section of Row. Equipment bridges and stream buffers were in acceptable condition at time of inspection. No sensitive resource have been impacted. Row is damp and in stable condition.					
<b>Note:</b> 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.					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/8/2022 10:32 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Fri Apr 08 2022 09:47:16 EDT  Position: +037 342992 / -080 623905 (+183.7m)  Altitude: 1920ft (+210m)  Datum: WGS-84  Azimuth/Bearing: 176° S04E 3129mils True (+12°)  Elevation Angle: +07.9°  Horizon Angle: +01.7°  Zoom: 1.0X  10798+40</p> 		<p>Date &amp; Time: Fri Apr 08 2022 09:43:24 EDT  Position: +037 342651 / -080 621703 (+107.7m)  Altitude: 1920ft (+193.3m)  Datum: WGS-84  Azimuth/Bearing: 308° N52W 5476mils True (+12°)  Elevation Angle: +03.0°  Horizon Angle: +00.1°  Zoom: 1.0X  10797+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10798+40	<b>Field Station#</b>	10797+00		
<b>Pic 1 Desc.</b>	RCE is maintained in acceptable condition	<b>Pic 2 Desc.</b>	Vegetation and stabilization are in acceptable condition		
<p>Date &amp; Time: Fri Apr 08 2022 09:45:43 EDT  Position: +037 342659 / -080 622178 (+123.5m)  Altitude: 1918ft (+142.5m)  Datum: WGS-84  Azimuth/Bearing: 207° S27W 3680mils True (+12°)  Elevation Angle: +05.8°  Horizon Angle: +00.1°  Zoom: 1.0X  10795+00</p> 		<p>Date &amp; Time: Fri Apr 08 2022 09:43:25 EDT  Position: +037 343077 / -080 623569 (+135.4ft)  Altitude: 1970ft (+49.7m)  Datum: WGS-84  Azimuth/Bearing: 204° S24W 3627mils True (+12°)  Elevation Angle: +21.4°  Horizon Angle: +06.2°  Zoom: 1.0X  10790+75</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10795+00	<b>Field Station#</b>	10790+75		
<b>Pic 3 Desc.</b>	Clean water diversion pipe and level spreader are in acceptable condition	<b>Pic 4 Desc.</b>	Section of Row showing conditions and controls		
<p>Date &amp; Time: Fri Apr 08 2022 09:22:37 EDT  Position: +037 342770 / -080 611159 (+118.9m)  Altitude: 2177ft (+141.1m)  Datum: WGS-84  Azimuth/Bearing: 024° N24W 4990mils True (+12°)  Elevation Angle: +00.9°  Horizon Angle: +00.6°  Zoom: 1.0X  10765+00</p> 		<p>Date &amp; Time: Fri Apr 08 2022 09:10:34 EDT  Position: +037 344524 / -080 635637 (+1059.8m)  Altitude: 2295ft (+32.9m)  Datum: WGS-84  Azimuth/Bearing: 061° N61E 1084mils True (+12°)  Elevation Angle: +22.2°  Horizon Angle: +00.6°  Zoom: 1.0X  10752+00</p> 			
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10765+00	<b>Field Station#</b>	10752+00		
<b>Pic 5 Desc.</b>	Section of Row showing conditions and controls at S-SS4	<b>Pic 6 Desc.</b>	Section of Row showing conditions and controls		

<b>AFE</b>	124300137	<b>Date/Time</b>	4/8/2022 10:32 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10773+45	<b>Field Station#</b>	10758+18		
<b>Pic 7 Desc.</b>	Section of Row showing conditions and controls at S-Z9	<b>Pic 8 Desc.</b>	Section of Row showing conditions and controls at S-G35		
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 9 Desc.</b>		<b>Pic 10 Desc.</b>			
Insert image here		Insert image here			
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 11 Desc.</b>		<b>Pic 12 Desc.</b>			

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 10:32 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36395
<b>Inspector</b>	Patrick Shields			<b>Date/Time</b>	4/8/2022 11:36 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10798+92
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10859+46
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	50.00
<b>Municipality</b>	N/A	<b>Weather</b>	Sunny	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	1.00

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




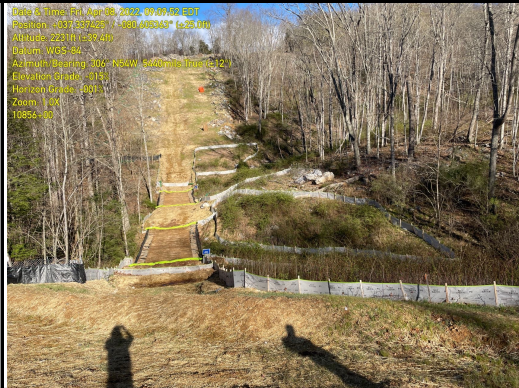


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable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

## 5. Site Conditions

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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 11:36 AM	<b>Report #</b>	36395
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Completed VA SWPPP inspection from ST# 10798+92 (Cascade) to ST# 10859+46 (Kow Camp Gravel) MP 204.53 to MP 205.67 Accompanied on inspection by fellow EI Jared Saunders. No compliance issues found. Active construction site; additional deficiencies may be identified by other EIs. Observed no environmental maintenance crews actively working on this section of ROW at time of inspection. Perimeter controls and end treatments are in place. This section of ROW has undergone temporary stabilization. Topsoil piles and cleanwater diversion berms have been stabilized. Sensitive resource buffers are in place at stream crossings S-A33, S-A34, and S-Z14. AR-241.02, 241.03, Cascade Drive, and Kow Camp #2 road crossing RCEs are maintained in acceptable condition. The ROW is wet and in stable condition. No sensitive resources have been impacted,					
<b>Note:</b> 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	4/8/2022 11:36 AM	Report #	
Pictures					
 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:29:53 EDT Position: 4097.241688° N / -88.019822° W (±10.4M) Altitude: 10803 (±10.2M) Datum: WGS-84 Azimuth/Bearing: 335° NAD83 Azimuth True (±1°) Elevation Grade: -4003 Horizon Grade: -003 Zoom: 1.0X 10803+00</p>		 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:29:53 EDT Position: 4097.241688° N / -88.019822° W (±10.4M) Altitude: 10805 (±10.2M) Datum: WGS-84 Azimuth/Bearing: 335° NAD83 Azimuth True (±1°) Elevation Grade: -4003 Horizon Grade: -003 Zoom: 1.0X 10805+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10803+00		Field Station#	10805+00	
Pic 1 Desc.	RCE in place		Pic 2 Desc.	P1 silt fence in place at sensitive resource	
 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:30:53 EDT Position: 4097.241688° N / -88.019822° W (±10.4M) Altitude: 10812 (±10.2M) Datum: WGS-84 Azimuth/Bearing: 335° NAD83 Azimuth True (±1°) Elevation Grade: -4003 Horizon Grade: -003 Zoom: 1.0X 10812+00</p>		 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:30:53 EDT Position: 4097.241688° N / -88.019822° W (±10.4M) Altitude: 10815 (±10.2M) Datum: WGS-84 Azimuth/Bearing: 335° NAD83 Azimuth True (±1°) Elevation Grade: -4003 Horizon Grade: -003 Zoom: 1.0X 10815+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10812+00		Field Station#	10815+00	
Pic 3 Desc.	Cleanwater diversion outlet protection in place		Pic 4 Desc.	Erosion control blanket in place	
 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:31:53 EDT Position: 4097.241688° N / -88.019822° W (±10.4M) Altitude: 10831 (±10.2M) Datum: WGS-84 Azimuth/Bearing: 335° NAD83 Azimuth True (±1°) Elevation Grade: -4003 Horizon Grade: -003 Zoom: 1.0X 10831+00</p>		 <p>Date &amp; Time: Fri, Apr 08, 2022, 09:32:53 EDT Position: 4097.241688° N / -88.019822° W (±10.4M) Altitude: 10833 (±10.2M) Datum: WGS-84 Azimuth/Bearing: 335° NAD83 Azimuth True (±1°) Elevation Grade: -4003 Horizon Grade: -003 Zoom: 1.0X 10833+00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	10831+00		Field Station#	10833+00	
Pic 5 Desc.	Triple protection ECDs in place at karst feature		Pic 6 Desc.	Waterbars in place	

<b>AFE</b>	124300137	<b>Date/Time</b>	4/8/2022 11:36 AM	<b>Report #</b>	
<b>Pictures</b>					
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10840+30	<b>Field Station#</b>	10843+75		
<b>Pic 7 Desc.</b>	Daylight drain in place	<b>Pic 8 Desc.</b>	Cleanwater diversion berm in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10848+00	<b>Field Station#</b>	10856+00		
<b>Pic 9 Desc.</b>	CFS perimeter control in place	<b>Pic 10 Desc.</b>	Stream buffer in place		
					
<b>GPS Location</b>	See photo	<b>GPS Location</b>	See photo		
<b>Field Station#</b>	10858+00	<b>Field Station#</b>	10859+00		
<b>Pic 11 Desc.</b>	End treatments in place	<b>Pic 12 Desc.</b>	Supersilt fence perimeter control in place		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 11:36 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 13 Desc.</b>		<b>Pic 14 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 15 Desc.</b>		<b>Pic 16 Desc.</b>			
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>			
<b>Field Station#</b>		<b>Field Station#</b>			
<b>Pic 17 Desc.</b>		<b>Pic 18 Desc.</b>			



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	36389
<b>Inspector</b>	Daniel Fortune			<b>Date/Time</b>	4/8/2022 10:24 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10859+46
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	10929+80
<b>County</b>	Giles	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	43.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
				<b>Rain Accumulation Time (days)</b>	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Pipe	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Compost Filter Sock	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforce Filter Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Waterbar	Acceptable			

## 5. Site Conditions

Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.	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

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 10:24 AM	<b>Report #</b>	36389
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>	<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	<b>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<div style="height: 100px;"></div>					
<b>Comments</b> (Reference above questions as appropriate.)					
<p>See photos for GPS coordinates.</p> <p>- ALL STATION NUMBERS ARE APPROXIMATE -</p> <p>Completed a VA SWPPP inspection from MP 205.67 (10859+46) to MP 207.0 (10929+80). Fellow EI David Schoolcraft assisted in the inspection.</p> <p>No Deficiencies documented for repairs today. Other deficiencies may be found and documented my other EI's and or contractor staff.</p> <p>No crew activity observed at the time of inspection.</p> <p>This section of row has been adequately stabilized for the winter months. Temporary vegetation is slightly visible with no erosion visible at this time of inspection. The temporary water bars appear to be functioning as intended. Sump pits, water bar end treatments, and temporary slope drain pipes also appear to be functioning as intended with no maintenance required at this time. All other perimeter controls, ECDs and BMPs functional at time of inspection. There are three (3) stream resources within this section of row inspected. No impacts at this time of inspection.</p> <p>S-Y2...10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</p> <p>S-Y3...10927+77 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional.</p> <p>S-A32...10929+43 (Doe Creek Rd)- No impact to stream. Buffer zones are undisturbed and vegetated. Equipment bridge clean and functional</p>					
<p><b>Note:</b> 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>					

<b>AFE</b>	124300137	<b>Date/Time</b>	4/8/2022 10:24 AM	<b>Report #</b>	
<b>Pictures</b>					
 <p>Date &amp; Time: Fri Apr 08 2022 09:59:26 EDT Position: -037.337497 / -080.602038 / +483.9m Altitude: 2425ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 224° S44W 398mils True (±12°) Elevation Grade: -02% Horizon Grade: -01% Zoom: 0.5X 10859+75</p>		 <p>Date &amp; Time: Fri Apr 08 2022 09:53:14 EDT Position: -037.337133 / -080.603244 / +40.6m Altitude: 2408ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 208° S28W 369mils True (±12°) Elevation Grade: -02% Horizon Grade: -02% Zoom: 0.5X 10863+00</p>			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	10859+75		<b>Field Station#</b>	10863+00	
<b>Pic 1 Desc.</b>	Temporary stabilization of row adjacent to the RCE at Kow Camp#1.		<b>Pic 2 Desc.</b>	Temporary water bar condition. W/B functional at this time.	
 <p>Date &amp; Time: Fri Apr 08 2022 09:52:30 EDT Position: -037.336961 / -080.602779 / +115.6m Altitude: 2426ft (+31.0m) Datum: WGS-84 Azimuth/Bearing: 032° N32E 0569mils True (±12°) Elevation Grade: -03% Horizon Grade: -00% Zoom: 1.0X 10864+00</p>		 <p>Date &amp; Time: Fri Apr 08 2022 09:51:50 EDT Position: -037.336962 / -080.602524 / +15.6m Altitude: 2426ft (+31.0m) Datum: WGS-84 Azimuth/Bearing: 222° N38W 5724mils True (±12°) Elevation Grade: -04% Horizon Grade: -00% Zoom: 1.0X 10864+00</p>			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	10864+00		<b>Field Station#</b>	10864+00	
<b>Pic 3 Desc.</b>	Stone inlet protection condition		<b>Pic 4 Desc.</b>	Perimeter super silt fence and CFS conditions.	
 <p>Date &amp; Time: Fri Apr 08 2022 09:46:44 EDT Position: -037.337102 / -080.603104 / +31.3m Altitude: 2395ft (+39.4m) Datum: WGS-84 Azimuth/Bearing: 081° N31E 1600mils True (±12°) Elevation Grade: -01% Horizon Grade: +00% Zoom: 0.5X 10863+10</p>		 <p>Date &amp; Time: Fri Apr 08 2022 08:36:58 EDT Position: -037.335129 / -080.576809 / +25.7m Altitude: 2153ft (+13.1m) Datum: WGS-84 Azimuth/Bearing: 287° N73W 5102mils True (±12°) Elevation Grade: +021% Horizon Grade: +002% Zoom: 4.0X 10881+00</p>			
<b>GPS Location</b>	See Photo		<b>GPS Location</b>	See Photo	
<b>Field Station#</b>	10863+10		<b>Field Station#</b>	10881+00	
<b>Pic 5 Desc.</b>	TLS and CWDB. Temporary stabilization adequate at this time.		<b>Pic 6 Desc.</b>	Temporary stabilization of row	

<b>AFE</b>	124300137	<b>Date/Time</b>	4/8/2022 10:24 AM	<b>Report #</b>	
<b>Pictures</b>					
<p>Date &amp; Time: Fri, Apr 08, 2022, 08:15:32 EDT  Position: +037 335160 / -080 598893 (±15 2ft)  Altitude: 2149ft (±11 2ft)  Datum: WGS-84  Azimuth/Bearing: 173° S07E 3076mils True (±12°)  Elevation Angle: +03.1°  Horizon Grade: -003%  Zoom: 0.5X  10883+10</p> 		<p>Date &amp; Time: Fri, Apr 08, 2022, 08:49:32 EDT  Position: +037 334393 / -080 591445 (±142 9ft)  Altitude: 2529ft (±52 5ft)  Datum: WGS-84  Azimuth/Bearing: 056° N56E 0996mils True (±12°)  Elevation Angle: +03.1°  Horizon Angle: -03.7°  Zoom: 0.5X  10899+00</p> 			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10883+10	<b>Field Station#</b>	10899+00		
<b>Pic 7 Desc.</b>	S-A32 stream and undisturbed vegetated buffer zones.	<b>Pic 8 Desc.</b>	Temporary stabilization of row with adequate vegetation emerging		
<p>Date &amp; Time: Fri, Apr 08, 2022, 09:06:04 EDT  Position: +037 331742 / -080 583644 (±14 6ft)  Altitude: 2089ft (±26 2ft)  Datum: WGS-84  Azimuth/Bearing: 322° N02W 5873mils True (±12°)  Elevation Angle: +018°  Horizon Grade: +005%  Zoom: 0.5X  10924+00</p> 		<p>Date &amp; Time: Fri, Apr 08, 2022, 09:06:38 EDT  Position: +037 331742 / -080 583308 (±15 7ft)  Altitude: 2102ft (±15 8ft)  Datum: WGS-84  Azimuth/Bearing: 246° S44W 4273mils True (±12°)  Elevation Angle: -029°  Horizon Grade: +008%  Zoom: 0.5X  10926+45</p> 			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10924+00	<b>Field Station#</b>	10926+45		
<b>Pic 9 Desc.</b>	Stabilization with coconut fiber erosion control blanket.	<b>Pic 10 Desc.</b>	Sump Pit and water bar end treatment conditions		
<p>Date &amp; Time: Fri, Apr 08, 2022, 09:06:58 EDT  Position: +037 331742 / -080 583308 (±15 7ft)  Altitude: 2118ft (±10 9ft)  Datum: WGS-84  Azimuth/Bearing: 326° N36W 5788mils True (±12°)  Elevation Angle: +021°  Horizon Grade: -006%  Zoom: 0.5X  10927+77</p> 		<p>Date &amp; Time: Fri, Apr 08, 2022, 09:08:38 EDT  Position: +037 331742 / -080 583301 (±15 8ft)  Altitude: 2102ft (±15 8ft)  Datum: WGS-84  Azimuth/Bearing: 229° S59W 4249mils True (±12°)  Elevation Angle: +009°  Horizon Grade: +001%  Zoom: 0.5X  10929+70</p> 			
<b>GPS Location</b>	See Photo	<b>GPS Location</b>	See Photo		
<b>Field Station#</b>	10927+77	<b>Field Station#</b>	10929+70		
<b>Pic 11 Desc.</b>	S-Y3 Equipment Bridge condition.	<b>Pic 12 Desc.</b>	S-Y2 Stream. View looking downstream.		

<b>A/E</b>	124300137	<b>Date/Time</b>	4/8/2022 10:24 AM	<b>Report #</b>	
<b>Pictures</b>					
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 13 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 15 Desc.</b>	
Insert image here			Insert image here		
<b>GPS Location</b>		<b>GPS Location</b>		<b>Field Station#</b>	
<b>Field Station#</b>		<b>Field Station#</b>		<b>Pic 17 Desc.</b>	
Insert image here			Insert image here		
Insert image here			Insert image here		