



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25087
Inspector	Logan Box			Date/Time	6/28/2021 3:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00


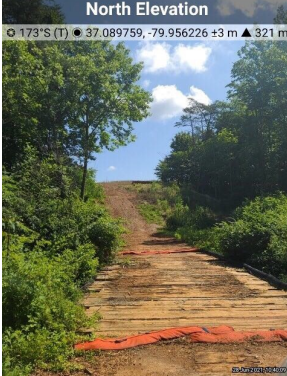

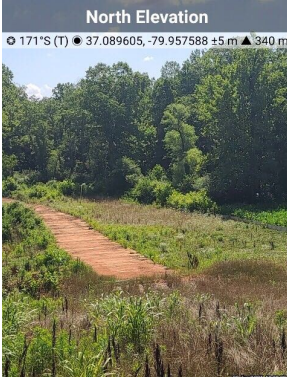
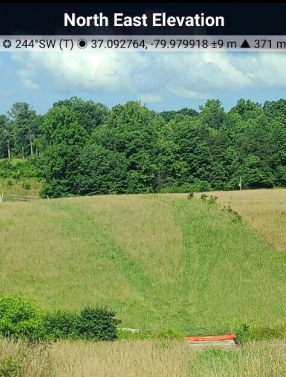
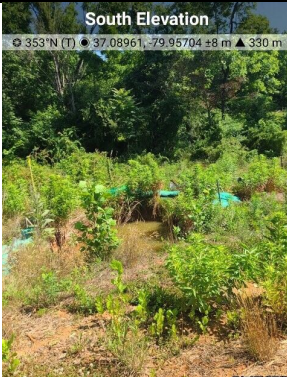
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Rock Construction Entrance	Acceptable			
Equipment Bridge	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	6/28/2021 3:55 PM	Report #	25087
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections there were no environmental issues observed at the time of inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/28/2021 3:55 PM	Report #	
Pictures					
	West Elevation 			North Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13650+00	Field Station#	13659+03		
Pic 1 Desc.	Vegetation observation photo facing showing good coverage in a permanent area of row.		Pic 2 Desc.	Monitored equipment bridge and protection during routine inspection today. No environmental issues observed at the time of inspection.	
	West Elevation 			North Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13649+20	Field Station#	13657+00		
Pic 3 Desc.	Vegetation observation photo facing showing good coverage in a permanent area of row.		Pic 4 Desc.	Row photo showing vegetation growth. No issues observed at the time of inspection.	
	North East Elevation 			South Elevation 	
GPS Location	0000	GPS Location	0000		
Field Station#	13574+98	Field Station#	13658+30		
Pic 5 Desc.	Vegetation observation photo showing good growth. No environmental issues observed at the time of inspection.		Pic 6 Desc.	Monitored sump pit and end treatment. No issues observed at the time of inspection.	

A/E	124300138	Date/Time	6/28/2021 3:55 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	6/28/2021 3:55 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25110
Inspector	Bryan Cole			Date/Time	6/28/2021 2:21 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Damp	Temperature (°F)	88.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00







- Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
- 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
- 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
- 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			
Slope Drain Pipe	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	6/28/2021 2:21 PM	Report #	25110
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area.</p> <p>A clearing and grading crew were working at station 13141+50, working down the hill. Everything was in compliance with this crew during my inspection and nothing was noted as a concern. A crew was also working at access road 292.01, stringing pipe and beginning to weld. Waterbars were removed to allow access for pipe trucks but were returned at the end of the work day. No items were noted in this area as well.</p> <p>All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.02. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/28/2021 2:21 PM	Report #	
Pictures					
<p>Date & Time: Mon, Jun 28, 2021 08:04:55 EDT Position: +037 02492 / -080 052029 (±28.8m) Altitude: 1423ft (±32.8m) Datum: WGS-84 Azimuth/Bearing: 107° S73E 1902mils True (±15°) Elevation Angle: -00.7° Horizon Angle: +01.1° Zoom: 1.0X 13316+21 Wades Gap Road Crossing</p> 		<p>Date & Time: Mon, Jun 28, 2021 08:04:11 EDT Position: +037 02492 / -080 052019 (±28.4m) Altitude: 1470ft (±34.0m) Datum: WGS-84 Azimuth/Bearing: 82° N80W 4640mils True (±14°) Elevation Angle: -00.7° Horizon Angle: +00.8° Zoom: 1.0X 13314+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13316+21	Field Station#	13314+00		
Pic 1 Desc.	Wades Gap Road Crossing in good condition, RCE in good condition and functioning properly		Pic 2 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	
<p>Date & Time: Mon, Jun 28, 2021 08:09:20 EDT Position: +037 106221 / -080 054033 (±32.0m) Altitude: 1378ft (±36.1m) Datum: WGS-84 Azimuth/Bearing: 284° N74W 5049mils True (±10°) Elevation Angle: -00.7° Horizon Angle: +00.3° Zoom: 1.0X 13309+09 S-GH7</p> 		<p>Date & Time: Mon, Jun 28, 2021 08:12:16 EDT Position: +037 106622 / -080 054529 (±24.2ft) Altitude: 1378ft (±32.2ft) Datum: WGS-84 Azimuth/Bearing: 300° N60W 5003mils True (±12°) Elevation Angle: -02.1° Horizon Angle: +00.4° Zoom: 1.0X 13308+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13309+09	Field Station#	13308+00		
Pic 3 Desc.	MVP-S-GH7 in good condition		Pic 4 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD.	
<p>Date & Time: Mon, Jun 28, 2021 08:30:14 EDT Position: +037 115714 / -080 056795 (±15.8m) Altitude: 1621ft (±40.6m) Datum: WGS-84 Azimuth/Bearing: 244° N16W 5110mils True (±12°) Elevation Angle: -04.7° Horizon Angle: +01.0° Zoom: 1.0X 13262+62 Flanders Road Crossing</p> 		<p>Date & Time: Mon, Jun 28, 2021 08:32:08 EDT Position: +037 115714 / -080 056842 (±22.9ft) Altitude: 1658ft (±33.1ft) Datum: WGS-84 Azimuth/Bearing: 261° S81W 4640mils True (±12°) Elevation Angle: -06.8° Horizon Angle: +02.2° Zoom: 1.0X 13260+66 S-II4</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13262+62	Field Station#	13360+66		
Pic 5 Desc.	Flanders Road Crossing in good condition, RCE in good condition and functioning properly		Pic 6 Desc.	MVP-S-II4 in good condition	

AFE		124300138	Date/Time	6/28/2021 2:21 PM	Report #	
Pictures						
<div><div><div>Date & Time: Mon, Jun 28, 2021, 08:35:20 EDT Position: +037.115589 / -080.060748 (+50.9ft) Altitude: 1462ft (+49.9ft) Datum: WGS-84 Azimuth/Bearing: 273° N87W 4853mils True (+12.1°) Elevation Angle: +13.4° Horizon Angle: +00.8° Zoom: 1.0X 13129+00</div><div></div></div></div>			<div><div><div>Date & Time: Mon, Jun 28, 2021, 10:22:58 EDT Position: +037.123138 / -080.06228 (+51.5ft) Altitude: 1442ft (+43.5ft) Datum: WGS-84 Azimuth/Bearing: 158° S40E 2777mils True (+12.1°) Elevation Angle: +12.2° Horizon Angle: +04.1° Zoom: 1.0X 13194+79.5-D8</div><div></div></div></div>			
GPS Location			0			
Field Station#			13259+00			
Pic 7 Desc.			ROW and ECDs in good condition, with good vegetation establishing across LOD.			
GPS Location			0			
Field Station#			13196+79			
Pic 8 Desc.			MVP-S-D8 in good condition			
<div><div><div>Date & Time: Mon, Jun 28, 2021, 10:28:08 EDT Position: +037.123346 / -080.073149 (+50.5ft) Altitude: 1423ft (+43.3ft) Datum: WGS-84 Azimuth/Bearing: 111° N42W 5559mils True (+12.1°) Elevation Angle: -03.1° Horizon Angle: +00.6° Zoom: 1.0X 13195+00</div><div></div></div></div>			<div><div><div>Date & Time: Mon, Jun 28, 2021, 10:37:04 EDT Position: +037.124489 / -080.076286 (+53.3ft) Altitude: 1448ft (+44.9ft) Datum: WGS-84 Azimuth/Bearing: 278° N82W 4942mils True (+12.1°) Elevation Angle: +10.7° Horizon Angle: +01.1° Zoom: 1.0X 13189+00</div><div></div></div></div>			
GPS Location			0			
Field Station#			13195+00			
Pic 9 Desc.			Pipe stung out and welders are preparing to begin welding			
GPS Location			0			
Field Station#			13189+00			
Pic 10 Desc.			ROW and ECDs in good condition			
<div><div><div>Date & Time: Mon, Jun 28, 2021, 11:11:46 EDT Position: +037.132267 / -080.075394 (+51.4ft) Altitude: 1522ft (+47.4ft) Datum: WGS-84 Azimuth/Bearing: 110° S15E 2804mils True (+12.1°) Elevation Angle: -07.0° Horizon Angle: +01.5° Zoom: 1.0X 13181+00</div><div></div></div></div>			<div><div><div>Date & Time: Mon, Jun 28, 2021, 11:24:01 EDT Position: +037.132667 / -080.083336 (+51.7ft) Altitude: 1460ft (+43.8ft) Datum: WGS-84 Azimuth/Bearing: 279° S40E 4500mils True (+12.1°) Elevation Angle: +13.2° Horizon Angle: +00.4° Zoom: 1.0X 13171+00</div><div></div></div></div>			
GPS Location			0			
Field Station#			13181+00			
Pic 11 Desc.			ROW and ECDs in good condition			
GPS Location			0			
Field Station#			13171+00			
Pic 12 Desc.			ROW and ECDs in good condition			

AFE	124300138	Date/Time	6/28/2021 2:21 PM	Report #	
Pictures					
<p>Date & Time: Mon, Jun 28, 2021, 11:40:24 EDT Position: +037.124986 / -080.085162 (±62.9ft) Altitude: 1723ft (±62.9ft) Datum: WGS-84 Azimuth/Bearing: 204° S24W 382mits True (±12°) Elevation Angle: -36.0° Horizon Angle: +08.1° Zoom: 1.0X 13161+50</p> 		<p>Date & Time: Mon, Jun 28, 2021, 11:40:24 EDT Position: +037.124986 / -080.085162 (±62.9ft) Altitude: 1723ft (±62.9ft) Datum: WGS-84 Azimuth/Bearing: 214° S39W 389mits True (±12°) Elevation Angle: -34.6° Horizon Angle: +05.3° Zoom: 1.0X 13161+50</p> 			
GPS Location		0		GPS Location	
Field Station#		13161+50		Field Station#	
Pic 13 Desc.		Slope drain pipes in good condition and functioning properly		Pic 14 Desc.	
<p>Date & Time: Mon, Jun 28, 2021, 12:32:01 EDT Position: +037.110355 / -080.078849 (±118.55.5ft) Altitude: 1608ft (±36.1ft) Datum: WGS-84 Azimuth/Bearing: 294° N66W 522mits True (±12°) Elevation Angle: -01.5° Horizon Angle: -00.5° Zoom: 1.0X 13141+53 S-D14</p> 		<p>Date & Time: Mon, Jun 28, 2021, 12:36:49 EDT Position: +037.121112 / -080.085162 (±62.9ft) Altitude: 1658ft (±59.2ft) Datum: WGS-84 Azimuth/Bearing: 093° N53E 0942mits True (±12°) Elevation Angle: -18.0° Horizon Angle: -03.5° Zoom: 1.0X 13141+50</p> 			
GPS Location		0		GPS Location	
Field Station#		13141+53		Field Station#	
Pic 15 Desc.		MVP-S-D14 in good condition		Pic 16 Desc.	
<p>Date & Time: Mon, Jun 28, 2021, 12:52:50 EDT Position: +037.125290 / -080.078849 (±116.0ft) Altitude: 1576ft (±10.4ft) Datum: WGS-84 Azimuth/Bearing: 224° S44W 3982mits True (±12°) Elevation Angle: -06.3° Horizon Angle: +01.5° Zoom: 1.0X 13185+00</p> 		<p>Date & Time: Mon, Jun 28, 2021, 12:52:50 EDT Position: +037.125290 / -080.078849 (±116.0ft) Altitude: 1576ft (±10.4ft) Datum: WGS-84 Azimuth/Bearing: 224° S44W 3982mits True (±12°) Elevation Angle: -06.3° Horizon Angle: +01.5° Zoom: 1.0X 13185+00</p> 			
GPS Location		0		GPS Location	
Field Station#		13141+53		Field Station#	
Pic 17 Desc.		Topsoil separated and stabilized		Pic 18 Desc.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25147
Inspector	Bryan Cole			Date/Time	6/29/2021 2:44 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13316+21
State	VA	Inspection Area	Partial	Station End	13422+00
County	Franklin	Ground	Dry	Temperature (°F)	87.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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






E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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 (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	6/29/2021 2:44 PM	Report #	25147
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed from Wade's Gap Road Crossing to Cahas Mountain Road Crossing, Station 13316+21 to 13422+00. Included in today's inspection were streams S-GH15, S-GH14, S-GH11 S-GH9, S-RR08, S-RR09, S-RR11, S-IJ1, W-IJ1, S-IJ2, W-IJ2, and S-IJ3. No impacts were observed at any of these streams or their corresponding buffer zones. Private driveways at Sta. No. 13317+02 and Sta. No. 13355+28 (Gun Club) were both in acceptable condition. No off ROW impacts were observed and no other additional environmental concerns were noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/29/2021 2:44 PM	Report #	
Pictures					
<p>Date & Time: Tue Jun 29, 2021 08:23:16 EDT Position: -037.032357, -080.025582 (+36.2ft) Altitude: 1437ft (+10.9ft) Datum: WGS-84 Azimuth Bearing: 170.53SE 31.1mils True (+15.1) Elevation Angle: -06.3 Horizon Angle: -02.8 Zoom: 1.0X 13422+00</p> 		<p>Date & Time: Tue Jun 29, 2021 08:27:19 EDT Position: -037.032441, -080.027103 (+15.3ft) Altitude: 1437ft (+10.9ft) Datum: WGS-84 Azimuth Bearing: 321.12SW 5707mils True (+12.1) Elevation Angle: -06.3 Horizon Angle: -02.8 Zoom: 1.0X 13415+51 Cahas Mountain Road Crossing</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13422+00	Field Station#	13415+51		
Pic 1 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD		Pic 2 Desc.	Cahas Mountain Road Crossing in good condition, RCE in good condition and functioning properly	
<p>Date & Time: Tue Jun 29, 2021 08:28:01 EDT Position: -037.032411, -080.027588 (+238.5ft) Altitude: 1444ft (+10.1ft) Datum: WGS-84 Azimuth Bearing: 296.26NW 5227mils True (+12.1) Elevation Angle: -06.3 Horizon Angle: -02.8 Zoom: 1.0X 13413+05 S-IJ1</p> 		<p>Date & Time: Tue Jun 29, 2021 08:35:23 EDT Position: -037.032330, -080.028835 (+16.2ft) Altitude: 1549ft (+10.1ft) Datum: WGS-84 Azimuth Bearing: 296.26NW 5227mils True (+12.1) Elevation Angle: -11.24 Horizon Angle: -01.1 Zoom: 1.0X 13410+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13413+05	Field Station#	13410+00		
Pic 3 Desc.	MVP-S-IJ1 in good condition		Pic 4 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD	
<p>Date & Time: Tue Jun 29, 2021 09:10:52 EDT Position: -037.101040, -080.038705 (+27.3ft) Altitude: 1545ft (+42.2ft) Datum: WGS-84 Azimuth Bearing: 090.19SE 1600mils True (+13.1) Elevation Angle: -11.0 Horizon Angle: -02.8 Zoom: 1.0X 13363+50</p> 		<p>Date & Time: Tue Jun 29, 2021 09:11:22 EDT Position: -037.101040, -080.038705 (+27.3ft) Altitude: 1589ft (+32.2ft) Datum: WGS-84 Azimuth Bearing: 288.174W 508mils True (+12.1) Elevation Angle: -13.04 Horizon Angle: -02.8 Zoom: 1.0X 13358+64 S-RR11</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13363+50	Field Station#	13358+64		
Pic 5 Desc.	ROW and ECDs in good condition and stable		Pic 6 Desc.	MVP-S-RR11 in good condition	

AFE		124300138	Date/Time	6/29/2021 2:44 PM	Report #			
Pictures								
								
GPS Location			0		GPS Location		0	
Field Station#			13355+33		Field Station#		13355+33	
Pic 7 Desc.			Private road (Gun Club road) in good condition		Pic 8 Desc.		ROW and ECDs in good condition and stable	
								
GPS Location			0		GPS Location		0	
Field Station#			13352+23		Field Station#		13351+50	
Pic 9 Desc.			MVP-S-RR09 in good condition		Pic 10 Desc.		ROW and ECDs in good condition and stable	
								
GPS Location			0		GPS Location		0	
Field Station#			13348+46		Field Station#		13342+67	
Pic 11 Desc.			MVP-S-RR08 in good condition		Pic 12 Desc.		Webster's Corner Road Crossing in good condition and RCE in good condition and functioning properly	

A/E	124300138	Date/Time	6/29/2021 2:44 PM	Report #	
Pictures					
<p>Date & Time: Tue Jun 29, 2021, 10:00:32 EDT Position: +037.104229 / -080.043055 (e=49.6ft) Altitude: 1453ft (e=53.5m) Datum: WGS-84 Azimuth/Bearing: 301° N59W 5351mils True (e=12.1) Elevation Angle: +17.6 Horizon Angle: +00.4 Zoom: 1.0X 13337-13 S-GH9</p> 		<p>Date & Time: Tue Jun 29, 2021, 10:00:32 EDT Position: +037.104229 / -080.043055 (e=49.6ft) Altitude: 1453ft (e=53.5m) Datum: WGS-84 Azimuth/Bearing: 301° N59W 5351mils True (e=12.1) Elevation Angle: +17.6 Horizon Angle: +00.4 Zoom: 1.0X 13337-13 S-GH9</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13342+00	Field Station#	13337+13		
Pic 13 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD	Pic 14 Desc.	MVP-S-GH9 in good condition		
<p>Date & Time: Tue Jun 29, 2021, 10:06:26 EDT Position: +037.104673 / -080.046305 (e=49.6ft) Altitude: 1458ft (e=53.5m) Datum: WGS-84 Azimuth/Bearing: 301° N59W 5351mils True (e=12.1) Elevation Angle: +17.6 Horizon Angle: +00.4 Zoom: 1.0X 13334-17 S-GH11</p> 		<p>Date & Time: Tue Jun 29, 2021, 10:06:26 EDT Position: +037.104673 / -080.046305 (e=49.6ft) Altitude: 1458ft (e=53.5m) Datum: WGS-84 Azimuth/Bearing: 301° N59W 5351mils True (e=12.1) Elevation Angle: +17.6 Horizon Angle: +00.4 Zoom: 1.0X 13334-17 S-GH11</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13334+17	Field Station#	13333+75		
Pic 15 Desc.	MVP-S-GH11 in good condition	Pic 16 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD		
<p>Date & Time: Tue Jun 29, 2021, 10:38:01 EDT Position: +037.106182 / -080.050674 (e=49.6ft) Altitude: 1512ft (e=51.3m) Datum: WGS-84 Azimuth/Bearing: 308° N55W 5422mils True (e=12.1) Elevation Angle: +18.0 Horizon Angle: +03.0 Zoom: 2.0X 13321-47 S-GH15</p> 		<p>Date & Time: Tue Jun 29, 2021, 10:40:41 EDT Position: +037.106283 / -080.050944 (e=49.6ft) Altitude: 1518ft (e=51.3m) Datum: WGS-84 Azimuth/Bearing: 308° N55W 5422mils True (e=12.1) Elevation Angle: +18.0 Horizon Angle: +03.0 Zoom: 1.0X 13319-00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13321+47	Field Station#	13319+00		
Pic 17 Desc.	MVP-S-GH15 in good condition	Pic 18 Desc.	ROW and ECDs in good condition, with good vegetation establishing across LOD		



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25120
Inspector	Jason Nielsen			Date/Time	6/28/2021 11:46 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Damp	Temperature (°F)	89.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Communication	See comments	Addressed	6/28/2021
Vegetative Stabilization (Temporary)	Communication	See comments	Addressed	6/29/2021

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

A/E	124300138	Date/Time	6/28/2021 11:46 PM	Report #	25120
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. No impacts were observed at any of these streams or their corresponding buffer zones. All erosion control devices (ECDS) were in acceptable condition. The stabilization between STA#12157+00-12170+00 is beginning to rill within the travel lane, also the ATWS-701 has a section that needs stabilized to prevent erosion. PPL had a crew on site that stabilized the travel lane between STA#12157+00-12170+00, they also began working in the ATWS but was not able to complete it today.</p> <p>Within the inspected area at STA#12197+46 there is a non project related contractor that is continuing with converting the rail road tracks into a road.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/28/2021 11:46 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12140+00		Field Station#	12157+00	
Pic 1 Desc.	Section of ATWS-701 that needs to be stabilized.		Pic 2 Desc.	Travel lane being stabilized by PPL to prevent additional erosion	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12160+00		Field Station#	12137+00	
Pic 3 Desc.	Erosion within the travel lane.		Pic 4 Desc.	Stabilized ROW needs additional stabilization added within the travel lane.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12192+50		Field Station#	12140+00	
Pic 5 Desc.	Bridge and ECDs crossing stream S-C21 in acceptable condition		Pic 6 Desc.	ATWS-701 stabilized	

A/E	124300138	Date/Time	6/28/2021 11:46 PM	Report #	
Pictures					
 <p>DIRECTION W (T) 37.25657°N 080.27827°W ACCURACY 53 m DATUM WGS84</p> <p>Environmental 12132+73 2021-06-28 08:59:57-04:00</p>		 <p>DIRECTION NW (T) 37.25585°N 080.27553°W ACCURACY 18 m DATUM WGS84</p> <p>Environmental 12139+91 2021-06-28 08:59:34-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12132+73		Field Station#	12139+91	
Pic 7 Desc.	Stream crossing S-C29 in acceptable condition		Pic 8 Desc.	Wetland W-C6 in acceptable condition	
 <p>DIRECTION W (T) 37.25536°N 080.27394°W ACCURACY 29 m DATUM WGS84</p> <p>Environmental 12144+47 2021-06-28 08:53:35-04:00</p>		 <p>DIRECTION N (T) 37.25492°N 080.27271°W ACCURACY 16 m DATUM WGS84</p> <p>Environmental 12150+95 2021-06-28 08:51:03-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12144+47		Field Station#	12150+95	
Pic 9 Desc.	Wetland W-C5 in acceptable condition		Pic 10 Desc.	Drainage feature in acceptable condition	
 <p>DIRECTION E (T) 37.25386°N 080.26521°W ACCURACY 5 m DATUM WGS84</p> <p>Environmental 12173+00 2021-06-28 08:32:40-04:00</p>		 <p>DIRECTION E (T) 37.25412°N 080.26685°W ACCURACY 29 m DATUM WGS84</p> <p>Environmental 12166+47 2021-06-28 08:29:25-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12173+00		Field Station#	12166+47	
Pic 11 Desc.	Stabilized ROW in acceptable condition		Pic 12 Desc.	Bridge and ECDs at stream crossing S-C24 in acceptable condition	

AFE	124300138	Date/Time	6/28/2021 11:46 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12163+05		Field Station#	12159+00	
Pic 13 Desc.	Bridge and ECDs crossing stream S-C25		Pic 14 Desc.	Fill slope drain in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12158+46		Field Station#	12197+37	
Pic 15 Desc.	Clean water crossing in acceptable condition		Pic 16 Desc.	CIS of the railroad construction zone.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12197+50		Field Station#	12197+46	
Pic 17 Desc.	GAS of rail road construction		Pic 18 Desc.	Middle of the rail road/road construction.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25242
Inspector	Jason Nielsen			Date/Time	6/30/2021 3:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12284+75
State	VA	Inspection Area	Partial	Station End	12443+75
County	Montgomery	Ground	Dry	Temperature (°F)	93.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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







E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			







5. Site Conditions

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

A/E	124300138	Date/Time	6/30/2021 3:00 PM	Report #	25242
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
A SWPPP inspection was performed today between the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain and Highway 11, stations 12284+75 to 12443+75. Included in today's inspection were streams S-0016, S-NN19, and S-NN16. No impacts or any other deficiencies were observed at any of these streams or their corresponding buffer zones. ROW remains stable throughout this inspection area. All ECDs were observed to be in good working order. Slope drains, clean water diversion pipes, and their inlets and outlets were in satisfactory condition and functioning properly. There was no PPL activity in the inspected area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/30/2021 3:00 PM	Report #	
Pictures					
GPS Location	See photo	GPS Location	See photo		
Field Station#	12437+70	Field Station#	12435+50		
Pic 1 Desc.	Stabilized slope in acceptable condition	Pic 2 Desc.	Stream crossing S-NN16 in acceptable condition		
GPS Location	see photo	GPS Location	See photo		
Field Station#	12421+00	Field Station#	12418+00		
Pic 3 Desc.	Clean water crossing pipe inlet in acceptable condition	Pic 4 Desc.	Stabilized slope in acceptable condition		
GPS Location	see photo	GPS Location	See photo		
Field Station#	12410+20	Field Station#	12408+86		
Pic 5 Desc.	Clean water crossing pipe outlet in acceptable condition	Pic 6 Desc.	Clean water crossing pipe inlet in acceptable condition		

AFE	124300138	Date/Time	6/30/2021 3:00 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12396+45		Field Station#	12393+23	
Pic 7 Desc.	SSF perimeter controls protecting off row karst features		Pic 8 Desc.	Stabilized ROW In Acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12386+00		Field Station#	12383+93	
Pic 9 Desc.	Stabilized ROW in acceptable condition		Pic 10 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12380+04		Field Station#	12380+04	
Pic 11 Desc.	Down stream of S-NN19 in acceptable condition		Pic 12 Desc.	Bridge and ECDs crossing stream S-NN19 in acceptable condition	

AFE	124300138	Date/Time	6/30/2021 3:00 PM	Report #	
Pictures					
 <p>DIRECTION NW (T) 37.24497°N 080.20793°W ACCURACY 13 m DATUM WGS84</p> <p>Environmental 12377+00 2021-06-30 09:56:00-04:00</p>		 <p>DIRECTION SW (T) 37.24530°N 080.20861°W ACCURACY 4 m DATUM WGS84</p> <p>Environmental 12374+16 2021-06-30 09:50:34-04:00</p>			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12377+00		Field Station#	12374+16	
Pic 13 Desc.	Stabilized ROW in acceptable condition		Pic 14 Desc.	Stream crossing S-0016 in acceptable condition	
 <p>DIRECTION S (T) 37.25569°N 080.23019°W ACCURACY 4 m DATUM WGS84</p> <p>Environmental 12284+75 2021-06-30 09:27:32-04:00</p>		 <p>DIRECTION SE (T) 37.25582°N 080.22611°W ACCURACY 25 m DATUM WGS84</p> <p>Environmental 12302+00 2021-06-30 09:15:38-04:00</p>			
GPS Location	see photo		GPS Location	see photo	
Field Station#	12284+75		Field Station#	12302+00	
Pic 15 Desc.	Access Road MVP-MN-276.03 crossing in acceptable condition		Pic 16 Desc.	Stabilized ROW in acceptable condition	
 <p>DIRECTION SW (T) 37.25617°N 080.22678°W ACCURACY 17 m DATUM WGS84</p> <p>Environmental 12298+00 2021-06-30 09:10:35-04:00</p>		 <p>DIRECTION S (T) 37.25678°N 080.22699°W ACCURACY 13 m DATUM WGS84</p> <p>Environmental 12299+24 2021-06-30 09:04:46-04:00</p>			
GPS Location	See photo		GPS Location	see photo	
Field Station#	12298+00		Field Station#	12299+24	
Pic 17 Desc.	Stabilized ROW in acceptable condition		Pic 18 Desc.	Stabilized access Road in acceptable condition	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25142
Inspector	Jonathan Altizer			Date/Time	6/30/2021 2:57 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12868+00
State	VA	Inspection Area	Partial	Station End	13024+00
County	Roanoke	Ground	Dry	Temperature (°F)	82.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00






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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Plunge Pool	Acceptable			
Sediment Trap	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			
Silt Fence (Filter Fabric Fence)	Communication	Repair or replace P1 silt fence	48 Hours	6/30/2021
Vegetative Stabilization (Temporary)	Communication	Rake out rills and restabilize	48 Hours	6/30/2021







5. Site Conditions

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

A/E	124300138	Date/Time	6/30/2021 2:57 PM	Report #	25142
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent slope breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12868+00 to Station 13024+00. Stream Crossings included in the inspection were S-Y7, S-Y8, S-Y9, S-Z16, S-Z17, S-Q20, S-KL4, and S-IJ43. There were no issues or impacts noted at stream crossings or their corresponding buffer areas. Access roads RO-286, RO-287, and RO-288 were observed and no issues noted. Road Crossings at US-221 and Blue Ridge Parkway were observed and no issues were noted. With the exception noted below, all ROW inspected on this date was sufficiently stabilized with either EarthGuard, Straw Mulch, Erosion Control Blanket, temporary or permanent stabilization. Stabilization observed appeared to be adequate. With the exception noted below, all ECDs observed in this area appeared to functional and in compliance. All permanent measures observed appeared to be in compliance and functioning correctly. There were no issues observed in this area on this date. There were no impacts observed on this date.</p> <p>There were two issues identified on this date:</p> <p>Station 12949+50 to Station 12950+00: Rilling needs to be raked out and area stabilized with Curlex</p> <p>Station 12957+38: P1 Silt Fence needs to be repaired or replaced</p> <p>These items were added to the punch list with a Corrective Time Frame of 72 Hours.</p> <p>Both of the above items were completed on 6/30/21 witching the 72 Hour requirement. See corrective photos below.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/30/2021 2:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12967+00		Field Station#	12970+50	
Pic 1 Desc.	Current ROW conditions on CIS of RO-288		Pic 2 Desc.	Current ROW conditions on CIS of RO-288	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12976+00		Field Station#	12915+50	
Pic 3 Desc.	CWD outlet and plunge pool on GAS RO-288		Pic 4 Desc.	Current ROW conditions on GAS RO-286	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12915+00		Field Station#	12958+00	
Pic 5 Desc.	Current ROW conditions on CIS RO-286		Pic 6 Desc.	Stream S-Y7 on GAS RO-287	

A/E	124300138	Date/Time	6/30/2021 2:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12955+85		Field Station#	12950+00	
Pic 7 Desc.	Sediment Trap on CIS of RO-287		Pic 8 Desc.	Current ROW conditions on CIS RO-287	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12950+00		Field Station#	12950+00	
Pic 9 Desc.	Rill Erosion due to lack of stabilization on CIS of RO-287		Pic 10 Desc.	Sediment ponded from rilling erosion on CIS of RO-287	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12953+00		Field Station#	12957+38	
Pic 11 Desc.	Current ROW conditions on CIS of RO-287		Pic 12 Desc.	Damaged P1 along Access Road RO-287 needs repaired or replaced	

A/E	124300138	Date/Time	6/30/2021 2:57 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12950+00		Field Station#	12957+38	
Pic 13 Desc.	Rills have been raked out, and area was seeded and Curlex placed.		Pic 14 Desc.	P1 Silt Fence has been replaced	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12993+00		Field Station#	13012+00	
Pic 15 Desc.	Current ROW conditions on CIS HWY 221		Pic 16 Desc.	Current ROW conditions on CIS Blue Ridge Parkway	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13013+00		Field Station#	13018+00	
Pic 17 Desc.	Current ROW conditions on GAS Blue Ridge Parkway		Pic 18 Desc.	Current ROW conditions on CIS FR-289. Level Spreader and Perm. Slope breakers functioning correctly	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25170
Inspector	Jason Nielsen			Date/Time	6/29/2021 9:51 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
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			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			




5. Site Conditions

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

A/E	124300138	Date/Time	6/29/2021 9:51 PM	Report #	25170
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection of the ROW to observe conditions of ECDs, access roads, stream crossings and general ROW condition between Catawba Road and Flatwoods Road, stations 12005+00 to 12119+17. The streams included in today's inspection were S-G36, S-G38, S-G39, S-G40, S-PP23, S-MM15, S-MM14, S-MM13, S-MM11, S-F15, and S-F16 A/B. There is no visible impacts to the streams or their corresponding buffer zones. The RCEs appear to be clean and in good condition. The disturbed portions of the ROW appear to be stable. No environmental issues, off-ROW sediment or stream impacts were observed during this SWPPP inspection. There was no PPL activity being performed in the inspected area.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/29/2021 9:51 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12007+00		Field Station#	12008+50	
Pic 1 Desc.	Stabilized ROW in acceptable condition		Pic 2 Desc.	Stream crossing S-G36 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12013+97		Field Station#	12015+84	
Pic 3 Desc.	Bridge and ECDs crossing stream S-G36 along access road MVP-MN-268.01		Pic 4 Desc.	Bridge and ECDs crossing stream S-G38 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12013+97		Field Station#	12117+56	
Pic 5 Desc.	Access Road MVP-MN-268.01 in acceptable condition		Pic 6 Desc.	Stabilized ROW in acceptable condition	

AFE	124300138	Date/Time	6/29/2021 9:51 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12112+13		Field Station#	12110+00	
Pic 7 Desc.	Bridge and ECDs crossing stream S-F16A/B in acceptable condition		Pic 8 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12108+41		Field Station#	12101+57	
Pic 9 Desc.	Bridge and ECDs at stream crossing S-F15 in acceptable condition		Pic 10 Desc.	Bridge and ECDs at stream crossing S-MM11 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12098+44		Field Station#	12098+00	
Pic 11 Desc.	Bridge and ECDs crossing stream S-MM13 in acceptable condition		Pic 12 Desc.	Stabilized cut bank in acceptable condition	

AFE	124300138	Date/Time	6/29/2021 9:51 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12093+53		Field Station#	12093+00	
Pic 13 Desc.	Stabilized ROW in acceptable condition		Pic 14 Desc.	Clean water crossing pipe outlet in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12086+56		Field Station#	12076+95	
Pic 15 Desc.	Bridge and ECDs at stream crossing S-MM14 in acceptable condition		Pic 16 Desc.	Bridge and ECDs crossing stream S-MM15 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12075+00		Field Station#	12070+00	
Pic 17 Desc.	Stabilized ROW in acceptable condition		Pic 18 Desc.	Stabilized slope in acceptable condition	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25195
Inspector	Pat Davis			Date/Time	6/30/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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

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

5. Site Conditions

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

A/E	124300138	Date/Time	6/30/2021 5:30 PM	Report #	25195
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted. Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preform maintenance on compost filter sock along LOD as needed. Preform maintenance on toilets as needed.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on Yard MVP-LY-049. Check raingauge and found 0 rainfall. Both rock entrances were in good condition, no sediment on the stone. The containment under the light plants were in good condition. No fluids or debris around the two (north & south) hazardous waste dumpsters. The trays and containments under the toilets were in good condition. EI inspected the area around the Northern Clearing Office and warehouse trailers. The containment under the generator was in good condition, free of fluids. The containment under the barrel of toilet chemical was holding fluid. EI checked the boundary of the LOD and found the triple stack compost filter sock and the safety fence were functioning, but showing signs of weathering. Grasses and other vegetation have over grown the compost filter sock along much the LOD. EI found no loose trash around the south dumpster. The compost filter sock around the sand pile was in place and functioning. EI check the parked trucks and trailers for new leaks. No new leaks located. Containments have been placed under vehicles found to be dripping fluids. EI inspected around the three hazardous waste dumpsters containing swine bones and contaminated soils, no fluids or debris were observed around the dumpsters. It was noted that 10 rubber trap straps were broken or missing from the hazardous waste dumpsters. EI check the area around the temporary trash transfer pit. Most of the debris has been removed. No loose trash noted around the north dumpster or in the yard. EI check the equipment in the yard for leaks. No new leaks found. Containments have been placed under equipment with fluid drips. EI observed the landowner has disturbed, a soil pile along the compost filter sock. The area has not been stabilized. No new damage to the installed ECD's. The landowner has disturbed two areas approximately 66 feet and 120 feet west of the feature W-CV21B. The landowner has disturbed soil next to the compost filter sock and east of feature W-CV21B. The area has not been stabilized. No impacts to feature. The landowner has cleared brush and opened a soil pile a few feet north of feature W-CV21A. The area is not stabilized. The soil pile is not project related however it is on property the project has rented. These areas have not been stabilized. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/30/2021 5:30 PM	Report #	
Pictures					
<p>DIRECTION S (M) +37.27200° ACCURACY 16 ft -080.12289° DATUM WGS84</p> <p>MVP-LY-049_063021 Condition of rock entrance 2021-06-30 08:16:52-04:00</p>		<p>DIRECTION N (M) +37.27091° ACCURACY 16 ft -080.12212° DATUM WGS84</p> <p>MVP-LY-049_063021 Condition of containment 2021-06-30 08:20:16-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of rock entrance. No sediment on stone. Looking S.		Pic 2 Desc.	Condition of containment under light plant. Looking N.	
<p>DIRECTION SW (M) +37.27091° ACCURACY 16 ft -080.12212° DATUM WGS84</p> <p>MVP-LY-049_063021 No fluids around north hazardous waste... 2021-06-30 08:20:21-04:00</p>		<p>DIRECTION N (M) +37.27115° ACCURACY 33 ft -080.12184° DATUM WGS84</p> <p>MVP-LY-049_063021 Condition of trays & containment 2021-06-30 08:21:11-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	No fluids or deposits around north hazardous waste dumpster. Looking SW.		Pic 4 Desc.	Condition of trays and containment under toilets. Looking N.	
<p>DIRECTION NW (M) +37.27112° ACCURACY 16 ft -080.12164° DATUM WGS84</p> <p>MVP-LY-049_063021 Condition of containment 2021-06-30 08:21:26-04:00</p>		<p>DIRECTION SE (M) +37.27099° ACCURACY 16 ft -080.12006° DATUM WGS84</p> <p>MVP-LY-049_063021 Containment under barrel of toilet che... 2021-06-30 08:24:35-04:00</p>			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of containment under generator. Free of fluids. Looking NW.		Pic 6 Desc.	Condition of containment under barrel of toilet chemical. Holding fluid. Looking SE.	

AFE	124300138	Date/Time	6/30/2021 5:30 PM	Report #	
Pictures					
DIRECTION SW (M) +37.27068° -080.12002° ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_063021 Condition of CFS & safety fence LOD 2021-06-30 08:25:44-04:00		MVP-LY-049_063021 No fluids around south hazardous waste... 2021-06-30 08:27:13-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of triple stack compost filter sock and safety fence along south LOD. Overgrown with vegetation. Looking SW.		Pic 8 Desc.	No fluids or deposits around south hazardous waste dumpsters. Looking S.	
DIRECTION SE (M) +37.27034° -080.12161° ACCURACY 33 ft DATUM WGS84					
MVP-LY-049_063021 No loose trash around south dumpster 2021-06-30 08:27:41-04:00					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	No loose trash around south dumpster or in the yard. Looking SE.		Pic 10 Desc.	Restoration supplies under cover. Looking W.	
DIRECTION W (M) +37.26922° -080.12382° ACCURACY 16 ft DATUM WGS84					
MVP-LY-049_063021 Condition of CFS around sand pile 2021-06-30 08:33:54-04:00					
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Condition of compost filter sock around sand pile. Looking W.		Pic 12 Desc.	No fluids or deposits around hazardous waste dumpsters containing swine bones and contaminated soil. Looking W.	

AFE	124300138	Date/Time	6/30/2021 5:30 PM	Report #	
Pictures					
DIRECTION W (M) +37.27042° -080.12337° ACCURACY 16 ft DATUM WGS84		DIRECTION SW (M) +37.27064° -080.12364° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_063021 Condition of temporary trash tran... 2021-06-30 08:50:57-04:00		MVP-LY-049_063021 No loose trash around north dumpster 2021-06-30 08:51:27-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 13 Desc.	Condition of temporary trash transfer pit. Most debris has been removed. Looking NW.		Pic 14 Desc.	No loose trash around north dumpster or in the yard. Looking SW.	
DIRECTION SW (M) +37.27055° -080.12397° ACCURACY 33 ft DATUM WGS84		DIRECTION S (M) +37.27048° -080.12465° ACCURACY 33 ft DATUM WGS84			
					
MVP-LY-049_063021 Landowner disturbance along CFS 2021-06-30 08:52:57-04:00		MVP-LY-049_063021 Landowner disturbance along CFS & feature 2021-06-30 08:54:16-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 15 Desc.	Landowner soil disturbance along triple stack compost filter sock. No new damage to installed ECD's. Looking SW.		Pic 16 Desc.	Landowner soil disturbance along triple stack compost filter sock and east of feature W-CV21B. Looking S.	
DIRECTION SW (M) +37.27038° -080.12470° ACCURACY 16 ft DATUM WGS84		DIRECTION NW (M) +37.27036° -080.12475° ACCURACY 16 ft DATUM WGS84			
					
MVP-LY-049_063021 Landowner disturbance west of feature 2021-06-30 08:54:25-04:00		MVP-LY-049_063021 Landowner disturbance along feature 2021-06-30 08:54:35-04:00			
GPS Location	MVP-LY-049 See photo for gps data		GPS Location	MVP-LY-049 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 17 Desc.	Landowner soil disturbance in 2 locations west of feature W-CV21B. Areas not stabilized. Looking SW.		Pic 18 Desc.	Landowner soil disturbance along north edge of feature W-CV21A. Area not stabilized. Looking NW.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25194
Inspector	Pat Davis			Date/Time	6/30/2021 5:30 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Montgomery	Ground	Dry	Temperature (°F)	75.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00

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



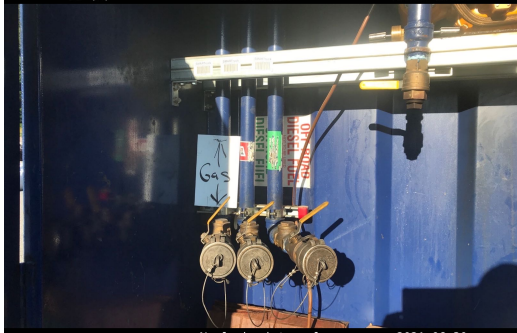



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Waste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






5. Site Conditions

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

A/E	124300138	Date/Time	6/30/2021 5:30 PM	Report #	25194
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Contractor continues to pick up and remove loose trash. Crews cleaning up fluid deposits on the stone and place secondary containments when needed. Crews continue to pump stormwater from containments as needed. Crew Preform maintenance on stone when needed. Crews preformed maintenance on the compost filter sock as needed LOD.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 9) EI preformed SWPPP Inspection on Yard MVP-PY-006. Check the rain gauge and found 0 rainfall. Check condition of non stabilized spoil pile on the VDOT property adjacent to LOD. A thin trail of sediment is being tracked across the west entrance from the spoil pile adjacent to LOD. The triple stack compost filter sock along the yard LOD was functioning, but showing signs of weathering. Vegetation has over grown the sock along much of the LOD. EI check for fluid deposits around the equipment, parked trucks, and UTV's in the yard. No new fluid deposits were located under the equipment. The leaky equipment have containments in place. The four poly lined/rock berm containments were free of stormwater. The containment under the hazardous waste dumpsters on the west side of the mechanics building was free of stormwater. The containment holding the used oil containers was free of stormwater. No fuel spills were located on either side of the Blue Bulk fuel tanks. The containment under the DEF container was in good condition. The containment around the Blue Bulk Fuel Tank was holding stormwater. The Blue Bulk fuel tanks were inspected for leaky internal fittings. No leaky internal fittings were noted. The secondary containments were on site and in place for tankers while off loading fuel at both the Blue Bulk Fuel tank and Off Road Fuel tanks. EI inspected the nozzles, swivel fittings on both side of the Blue Bulk Fuel tanks. The nozzles and fittings were in good condition with no leaks. The black plastic drip pans were in place for use when refueling. The Off Road Fuel unit containment was basically free of stormwater. EI checked the internal drip tray and internal fittings in the Off Road bulk fuel unit. The drip tray was free of fluid, and no leaky internal fittings were noted. No debris or fluids were observed around the hazardous materials dumpsters. No loose trash was located around the dumpsters or in the yard. The Restoration supplies were under cover. The secondary containment's under the light plants were in good condition, free of stormwater. The trays and containment under toilets were free of stormwater. The buffer boundary and the signage were in place for the feature W-008. The triple stack compost filter sock along the south edge of feature W-008 was functioning, but over grown with vegetation. EI checked the condition of the posted project documents. The north rock entrance in good condition. No other environmental issues were noted.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	6/30/2021 5:30 PM	Report #	
Pictures					
 <p>DIRECTION S (M) +37.23523° -080.22991° ACCURACY 98 ft DATUM WGS84</p> <p>MVP-PY-006_063021 Condition of spoil pile adjacent to LOD 2021-06-30 07:19:32-04:00</p>		 <p>DIRECTION E (M) +37.23376° -080.22729° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_063021 Condition of CFS along LOD 2021-06-30 07:27:53-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 1 Desc.	Condition of spoil pile adjacent to LOD on VDOT property. Not stabilized. Looking S.		Pic 2 Desc.	Condition of triple stack compost filter along South LOD. Looking E.	
 <p>DIRECTION W (M) +37.23406° -080.22748° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_063021 Containment under stored equipment 2021-06-30 07:28:51-04:00</p>		 <p>DIRECTION NW (M) +37.23437° -080.22780° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_063021 Condition of poly lined containments 2021-06-30 07:31:40-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 3 Desc.	Condition of containment under stored equipment. Looking W.		Pic 4 Desc.	Condition of poly lined rock berm containments. Free of stormwater. Looking NW.	
 <p>DIRECTION E (M) +37.23416° -080.22837° ACCURACY 328 ft DATUM WGS84</p> <p>MVP-PY-006_063021 Condition of containment 2021-06-30 07:32:51-04:00</p>		 <p>DIRECTION NE (M) +37.23420° -080.22714° ACCURACY 16 ft DATUM WGS84</p> <p>MVP-PY-006_063021 Condition of containment 2021-06-30 07:32:53-04:00</p>			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 5 Desc.	Condition of containment under hazardous waste dumpsters. Free of fluids and stormwater. Looking E.		Pic 6 Desc.	Condition of containment under used oil containers. Free of fluids and stormwater. Looking NE.	

AFE	124300138	Date/Time	6/30/2021 5:30 PM	Report #	
Pictures					
DIRECTION N (M) +37.23572° -080.22674° ACCURACY 98 ft DATUM WGS84 		DIRECTION N (M) +37.23563° -080.22674° ACCURACY 16 ft DATUM WGS84 			
MVP-PY-006_063021 Condition of containment 2021-06-30 07:44:41-04:00		MVP-PY-006_063021 Condition of containment 2021-06-30 07:44:55-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 7 Desc.	Condition of containment under DEF container. Looking N.		Pic 8 Desc.	Blue Bulk Fuel tanks containment holding stormwater. Looking N.	
DIRECTION SW (M) +37.23564° -080.22676° ACCURACY 16 ft DATUM WGS84 		DIRECTION SW (M) +37.23578° -080.22725° ACCURACY 213 ft DATUM WGS84 			
MVP-PY-006_063021 No leaky internal fittings 2021-06-30 07:45:09-04:00		MVP-PY-006_063021 Secondary containment on site for tankers 2021-06-30 07:45:47-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 9 Desc.	Blue Bulk Fuel tanks no leaky internal fittings. Looking SW.		Pic 10 Desc.	Secondary containments on site and in place for tankers offloading fuel. Looking SW.	
DIRECTION S (M) +37.23567° -080.22673° ACCURACY 16 ft DATUM WGS84 		DIRECTION W (M) +37.23562° -080.22674° ACCURACY 33 ft DATUM WGS84 			
MVP-PY-006_063021 No leaky fittings or nozzles 2021-06-30 07:46:02-04:00		MVP-PY-006_063021 Condition of containment 2021-06-30 07:46:36-04:00			
GPS Location	MVP-PY-006 See photo for gps data		GPS Location	MVP-PY-006 See photo for gps data	
Field Station#	+0		Field Station#	+0	
Pic 11 Desc.	Blue Bulk Fuel tanks no leaky fittings or nozzles. Looking S.		Pic 12 Desc.	Off Road Fuel unit containment basically free of stormwater. Looking W.	

AFE		124300138		Date/Time		6/30/2021 5:30 PM		Report #							
Pictures															
<div>DIRECTION SW (M) +37.23561° -080.22682° ACCURACY 16 ft DATUM WGS84</div> 								<div>DIRECTION SW (M) +37.23559° -080.22684° ACCURACY 16 ft DATUM WGS84</div> 							
MVP-PY-006_063021 Condition of internal drip pan 2021-06-30 07:47:07-04:00								MVP-PY-006_063021 No leaky internal fittings 2021-06-30 07:47:11-04:00							
GPS Location		MVP-PY-006 See photo for gps data													
Field Station#		+0													
Pic 13 Desc.		Off Road Fuel unit condition of internal drip pan. Free of fluids. Looking SW.													
GPS Location		MVP-PY-006 See photo for gps data													
Field Station#		+0													
Pic 14 Desc.		Off Road Fuel unit no leaky internal fittings. Looking SW.													
<div>DIRECTION SE (M) +37.23556° -080.22690° ACCURACY 16 ft DATUM WGS84</div> 								<div>DIRECTION SW (M) +37.23533° -080.22640° ACCURACY 16 ft DATUM WGS84</div> 							
MVP-PY-006_063021 No fluids around hazardous waste dump... 2021-06-30 07:48:04-04:00								MVP-PY-006_063021 No loose trash around dumpsters 2021-06-30 07:48:40-04:00							
GPS Location		MVP-PY-006 See photo for gps data													
Field Station#		+0													
Pic 15 Desc.		No fluids or deposits around hazardous waste dumpsters. Looking SE.													
GPS Location		MVP-PY-006 See photo for gps data													
Field Station#		+0													
Pic 16 Desc.		No loose trash around dumpsters or in the yard. Looking SW.													
<div>DIRECTION E (M) +37.23566° -080.22643° ACCURACY 16 ft DATUM WGS84</div> 								<div>DIRECTION SW (M) +37.23612° -080.22744° ACCURACY 33 ft DATUM WGS84</div> 							
MVP-PY-006_063021 Restoration supplies under cover 2021-06-30 07:49:00-04:00								MVP-PY-006_063021 Posted project documents 2021-06-30 07:52:23-04:00							
GPS Location		MVP-PY-006 See photo for gps data													
Field Station#		+0													
Pic 17 Desc.		Restoration supplies under cover. Looking E.													
GPS Location		MVP-PY-006 See photo for gps data													
Field Station#		+0													
Pic 18 Desc.		Posted project documents at the main entrance. Looking SW.													



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25204
Inspector	Jonathan Altizer			Date/Time	6/30/2021 8:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13024+00
State	VA	Inspection Area	Partial	Station End	13141+65
County	Franklin	Ground	Dry	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
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			
Sump Pit	Acceptable			
Waterbar	Acceptable			
Waterbar End Treatment	Acceptable			

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

A/E	124300138	Date/Time	6/30/2021 8:17 PM	Report #	25204
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent slope breaker			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>he VADEQ required SWPPP Inspection was performed on this date. An inspection was performed from Station 13024+00 to Station 13141+65. Stream Crossings included in the inspection were S-G24, S-G25, S-H1, S-G26, S-G27, S-RR18, S-RR16, S-EF17, S-D17 and S-D14. The equipment bridge at S-D17 had accumulated dirt from equipment. Precision stated they were going to clean it off. There were no issues or impacts observed at stream crossings. Access roads FR-289, FR-290, FR-291, and FR-292 were inspected and no issues observed. RCEs and perimeter controls were well maintained. The ROW from Station 13024+00 to Station 13044+00 and Station 13061+00 to Station 13064+00 is still in temporary stabilization. Stabilization observed appeared to be adequate and no issues were found. The ROW from Station 13044+00 to Station 13061+00 and Station 13064+00 to Station 13113+00 has been restored. The vegetation in this area appeared to be well established and maturing. Permanent ECDs appeared to be in compliance and functional. PPL crews were actively working between FR-291 and FR-292. ROW between Station 13113+00 and Station 13132+00 has been graded. ECDs were installed and functional. Stockpiles were stabilized. There were no issues noted on this date.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	6/30/2021 8:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13033+59		Field Station#	13025+00	
Pic 1 Desc.	FR-289 Perimeter controls in place and functional		Pic 2 Desc.	Streams S-G24 and S-G25 on CIS FR-289	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13028+00		Field Station#	13041+00	
Pic 3 Desc.	Current ROW conditions on CIS FR-289		Pic 4 Desc.	Stream S-H1 on GAS FR-289	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13058+00		Field Station#	13062+00	
Pic 5 Desc.	Current ROW conditions on CIS FR-290		Pic 6 Desc.	Stream S-G26 on GAS FR-290	

AFE	124300138	Date/Time	6/30/2021 8:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13062+00		Field Station#	13063+00	
Pic 7 Desc.	Stream S-G26 on GAS FR-290		Pic 8 Desc.	Stream S-G27 on GAS FR-290	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13063+00		Field Station#	13065+00	
Pic 9 Desc.	Stream S-G27 on GAS FR-290		Pic 10 Desc.	Level spreader is in compliance and functional	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13067+00		Field Station#	13061+44	
Pic 11 Desc.	Current ROW conditions on GAS FR-290		Pic 12 Desc.	Stream S-RR18 on FR-290	

AFE	124300138	Date/Time	6/30/2021 8:17 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13061+44		Field Station#	13113+00	
Pic 13 Desc.	Stream S-RR16 on FR-290		Pic 14 Desc.	End of final restoration on CIS of FR-291	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13117+00		Field Station#	13137+50	
Pic 15 Desc.	Current ROW conditions on GAS FR-291		Pic 16 Desc.	Stream S-D17 on CIS of FR-292. No water flowing	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	13132+00		Field Station#	13141+53	
Pic 17 Desc.	Current ROW conditions on CIS of FR-292		Pic 18 Desc.	Stream S-D14 on FR-292	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25268
Inspector	Jonathan Altizer			Date/Time	7/1/2021 6:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12638+00
State	VA	Inspection Area	Partial	Station End	12868+00
County	Roanoke	Ground	Dry	Temperature (°F)	81.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00




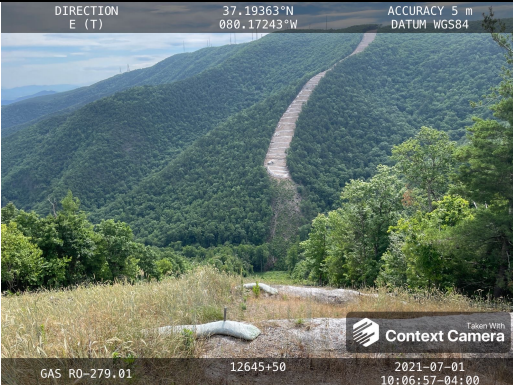


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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



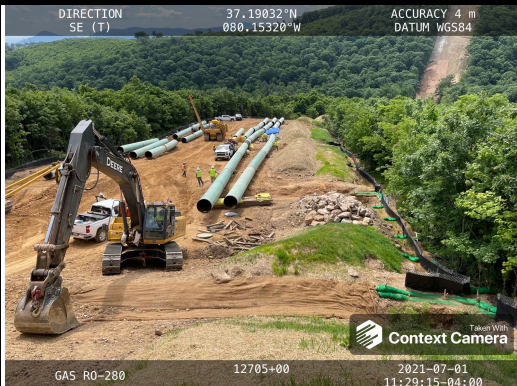


E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Slope Drain Pipe	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			




5. Site Conditions

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

A/E	124300138	Date/Time	7/1/2021 6:27 PM	Report #	25268
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The VADEQ SWPPP Inspection was performed on this date. An inspection was performed from Station 12638+00 to Station 12868+00. Stream Crossings included in the inspection were S-IJ50, S-Y13, S-Y14, S-EF55, S-EF56, S-EF34B, S-EF35 and S-EF32. There were no issues noted at stream crossings. Access roads RO-279.01, RO-280, RO-281, RO-281.01, RO-282 and road crossings at Honeysuckle Road and Bottom Creek Road were observed and no issues noted. Tie-in and environmental crews were observed to be working on the GAS of RO-280. Crews stabilized steep slope on both sides of S-Y13 and S-Y14 with Curlex. A grade crew was observed to be working at the top of RO-281 installing waterbars, sumps, and end treatments. Northern Clearing chipped and hauled mulch from ROW on the CIS of RO-282. Perimeter controls were installed and functional where crews have made ground disturbance. Waterbars, sumps and end treatments were installed at the end of the day by PPL Environmental Crew. There were no issues noted on this date.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/1/2021 6:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12868+00		Field Station#	12866+00	
Pic 1 Desc.	Current ROW conditions on GAS Bottom Creek Rd		Pic 2 Desc.	Stockpile stabilized and perimeter controls installed and maintained	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12641+00		Field Station#	12645+50	
Pic 3 Desc.	Waterbar on GAS RO-279.01		Pic 4 Desc.	Current ROW conditions on GAS of RO-279.01	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12674+00		Field Station#	12674+50	
Pic 5 Desc.	Current ROW conditions on CIS of Honeysuckle Road		Pic 6 Desc.	Current ROW conditions on CIS of Honeysuckle Road	

A/E	124300138	Date/Time	7/1/2021 6:27 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12693+00		Field Station#	12703+00	
Pic 7 Desc.	Current ROW conditions on GAS of Honeysuckle Road. All ECDs in compliance		Pic 8 Desc.	Current ROW conditions at RO-280	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12705+00		Field Station#	12705+00	
Pic 9 Desc.	Current ROW conditions on GAS RO-280. Stockpiles stabilized		Pic 10 Desc.	Crews installing Curlex in steep slope area around S-Y13 and S-Y14	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12722+00		Field Station#	12727+50	
Pic 11 Desc.	Current ROW conditions on steep slope adjacent to streams S-Y13 and S-Y14		Pic 12 Desc.	Waterbar in compliance and functional	

A/E	124300138	Date/Time	7/1/2021 6:27 PM	Report #	
Pictures					
DIRECTION N (T) 37.18513°N 080.14838°W ACCURACY 4 m DATUM WGS84  Context Camera RO-281 12729+00 2021-07-01 13:26:24-04:00		DIRECTION SW (T) 37.18184°N 080.14923°W ACCURACY 12 m DATUM WGS84  Context Camera GAS RO-281 12741+00 2021-07-01 13:08:11-04:00			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12729+00		Field Station#	12741+00	
Pic 13 Desc.	Stockpiles stabilized at RO-281		Pic 14 Desc.	Waterbars Curlexed in steep slope area adjacent to Stream S-EF34B	
DIRECTION S (T) 37.18158°N 080.14914°W ACCURACY 4 m DATUM WGS84  Context Camera GAS RO-281 12743+00 S-EF34B 2021-07-01 13:09:04-04:00		DIRECTION S (T) 37.18157°N 080.14919°W ACCURACY 4 m DATUM WGS84  Context Camera GAS RO-281 12743+00 S-EF34B 2021-07-01 13:09:11-04:00			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12743+00		Field Station#	12743+00	
Pic 15 Desc.	Stream S-EF34B travel lane curlexed		Pic 16 Desc.	Buffer at S-EF34B stabilized	
DIRECTION W (T) 37.17923°N 080.14203°W ACCURACY 4 m DATUM WGS84  Context Camera CIS RO-282 12775+00 2021-07-01 13:54:26-04:00		DIRECTION SW (T) 37.17928°N 080.14196°W ACCURACY 4 m DATUM WGS84  Context Camera CIS RO-282 12775+00 2021-07-01 15:03:45-04:00			
GPS Location	See photo		GPS Location	See photo	
Field Station#	12775+00		Field Station#	12775+00	
Pic 17 Desc.	Northern Crews hauling mulch at RO-282		Pic 18 Desc.	Precision reinstalling waterbars at end of day at RO-282	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25249
Inspector	Logan Box			Date/Time	7/1/2021 3:56 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13415+51
State	VA	Inspection Area	Partial	Station End	13525+99
County	Franklin	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	0.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Vegetative Stabilization (Permanent)	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	7/1/2021 3:56 PM	Report #	25249
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled and inspected all ECDs throughout the row, monitored vegetation growth throughout.</p> <p>Inspected all stream and wetland crossings, checked equipment bridges and protection.</p> <p>Monitored RCEs and vegetation stabilization on spoil piles .</p> <p>Throughout today's inspections the EI observed area where a land owner has mowed near stream crossing S-IJ10 and along row edge. Documented as non project related activities. Will continue to monitor the area.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/1/2021 3:56 PM	Report #	
Pictures					
	East Elevation <small>301°W (T) 37.091781, -80.025712 ±5 m ▲ 420 m</small> 			North West Elevation <small>131°SE (T) 37.091757, -80.025653 ±6 m ▲ 427 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13420+90	Field Station#	13422+00		
Pic 1 Desc.	Photo showing open ditch with safety panels in place . No environmental issues observed at the time of inspection.		Pic 2 Desc.	Row photo showing vegetation in permanent area. No issues observed at the time of inspection.	
	North East Elevation <small>244°SW (T) 37.090329, -80.020686 ±8 m ▲ 498 m</small> 			North East Elevation <small>223°SW (T) 37.088924, -80.005203 ±3 m ▲ 363 m</small> 	
GPS Location	0000	GPS Location	0000		
Field Station#	13436+33	Field Station#	13496+62		
Pic 3 Desc.	Row photo observation of permanent vegetation area. Monitored ECDs . No environmental issues observed at the time of inspection.		Pic 4 Desc.	Vegetation observation photo. Monitored ECDs at road crossing with no environmental issues observed at the time of inspection.	
	East Elevation <small>273°W (T) 37.092137, -80.02624 ±3 m ▲ 419 m</small> 			West Elevation <small>81°E (T) 37.088945, -80.005186 ±3 m ▲ 363 m</small> 	
GPS Location	00000	GPS Location	0000		
Field Station#	13419+00	Field Station#	13497+89		
Pic 5 Desc.	Row photo showing open ditch with end treatment ECDs in place on hill side above road crossing. No environmental issues observed at the time of inspection.		Pic 6 Desc.	Photo documented by the EI showing where land owner has mowed near stream crossing and on row edge up from stream crossing. Documented as non-project related activities.	

A/E	124300138	Date/Time	7/1/2021 3:56 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 7 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 9 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 11 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		

A/E	124300138	Date/Time	7/1/2021 3:56 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25338
Inspector	Logan Box			Date/Time	7/2/2021 4:35 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13525+99
State	VA	Inspection Area	Partial	Station End	13670+00
County	Franklin	Ground	Wet	Temperature (°F)	88.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	1.10
				Rain Accumulation Time (days)	1.00




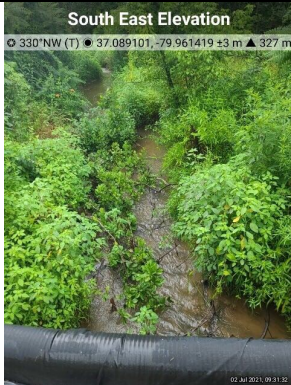


1. Are the approved (stamped) E&S Plan and PCSM Plan present on site? Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) No
3. Is Construction sequence outlined in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



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

5. Site Conditions

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

A/E	124300138	Date/Time	7/2/2021 4:35 PM	Report #	25338
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The EI Traveled to rain gauge locations checking rain amounts after recent overnight rain events.</p> <p>Documented and sent in results. Monitored row conditions as Row was saturated from rain showers.</p> <p>Traveled road crossings checking streams and ECDs that were accessible. Monitored RCEs to be sure they were clean and clear from mud and debris.</p> <p>Monitored bar ditches near the row to be sure no environmental issues from the project were entering the ditches.</p> <p>Total measurable rain amount for the area inspected was 1.1" .</p> <p>Throughout inspection today the EI noticed a section of row between Monty rd and Bethlehem rd where a land owner has recently cut hay from the row. Monitored all ECDs in the area. No issues were observed at the time of inspection. ECDs were in place and functioning.</p> <p>No environmental issues were observed at the time of inspection.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/2/2021 4:35 PM	Report #	
Pictures					
	North East Elevation 			South East Elevation 	
GPS Location	0000	GPS Location	00000		
Field Station#	13643+67	Field Station#	13564+00		
Pic 1 Desc.	Monitored equipment bridge and protection after overnight rain events. No environmental issues observed at the time of inspection.		Pic 2 Desc.	Photo showing area of row were a land owner has cut hay from . Monitored all ECDs in the area. No environmental issues observed at the time of inspection.	
	North East Elevation 			South East Elevation 	
GPS Location	0000	GPS Location	00000		
Field Station#	13561+30	Field Station#	13643+67		
Pic 3 Desc.	Vegetation observation photo after recent overnight rain showers. No environmental issues observed at the time of inspection.		Pic 4 Desc.	Stream observation photo facing downstream during routine inspection today. No environmental issues observed at the time of inspection after recent overnight rain events.	
	West Elevation 			North West Elevation 	
GPS Location	0000	GPS Location	00000		
Field Station#	13542+00	Field Station#	13643+67		
Pic 5 Desc.	Monitored ECDs and equipment bridge after recent rain events. No environmental issues observed at the time of inspection.		Pic 6 Desc.	Stream observation photo facing upstream during routine inspection today. No environmental issues observed at the time of inspection after overnight rain events.	

AFE	124300138	Date/Time	7/2/2021 4:35 PM	Report #	
Pictures					
					
GPS Location	0000	GPS Location	0000		
Field Station#	13643+00	Field Station#	13541+50		
Pic 7 Desc.	Saturated row photo . Good vegetation coverage in the area. No environmental issues observed at the time of inspection.		Pic 8 Desc.	Row photo taken after recent rain events. Row conditions were saturated. No environmental issues observed at the time of inspection.	
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.			Pic 10 Desc.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.			Pic 12 Desc.		

A/E	124300138	Date/Time	7/2/2021 4:35 PM	Report #	
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 13 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 15 Desc.	
Insert image here			Insert image here		
GPS Location		GPS Location		Field Station#	
Field Station#		Field Station#		Pic 17 Desc.	
Insert image here			Insert image here		
Insert image here			Insert image here		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25318
Inspector	Bryan Cole			Date/Time	7/2/2021 2:48 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13141+65
State	VA	Inspection Area	Partial	Station End	13316+21
County	Franklin	Ground	Muddy	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.30
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Cleanwater Diversion Berm	Acceptable			
Slope Drain Pipe	Acceptable			
Compost Filter Sock	Communication	Repair/Replace torn sock - 72hr item		7/3/2021
Equipment Bridge	Acceptable			
Rock Construction Entrance	Communication	Repair ruts/refresh stone - 72hr item		7/3/2021
Silt Fence (Reinforce Filter Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Sump Pit	Acceptable			

5. Site Conditions

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

A/E	124300138	Date/Time	7/2/2021 2:48 PM	Report #	25318
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Level Spreader	Acceptable				
Other	Acceptable	Permanent waterbar			
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed from MVP-FR-292 to Wade's Gap Road Crossing, Station 13141+65 to 13316+21. Included in today's inspection were streams S-D17, S-D14, S-D10, S-D8, S-II4, and S-GH7. There were no impacts or any other deficiencies at the streams or their corresponding buffer zones. ROW was stable throughout this inspection area.</p> <p>The clearing and grading crew working at access road MVP-FR-292, rained out in the morning. Upon SWPPP inspection 2 - 72hr maintenance items were noted needing repairs. Sock along the access was torn in multiple locations and needs repaired or replaced. Also the RCE needs stone refreshed and some rutting repaired. No other issues were noted in this area.</p> <p>A crew working at 292.01, was welding, receiving pipe, and re-grading a slope. No issues were observed in this area.</p> <p>All other ECDs were in satisfactory condition and functioning properly. Rock Construction Entrances were in good condition. No movement or changes were observed at either slip, Station 13253+00 or 13222+00. Cattle disturbance noted along MVP-MLV-AR-29 and MVP-FR-292.01. No additional maintenance or environmental concerns were observed or noted during this SWPPP inspection</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/2/2021 2:48 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13196+79	Field Station#	14188+66		
Pic 1 Desc.	MVP-S-D8 in good condition		Pic 2 Desc.	ROW and ECDs in good condition condition and stable after rain event	
					
GPS Location	0	GPS Location	0		
Field Station#	13185+00	Field Station#	13173+00		
Pic 3 Desc.	Contractor removing saturated material and stockpiled it along ROW		Pic 4 Desc.	ROW and ECDs in good condition condition and stable after rain event	
					
GPS Location	0	GPS Location	0		
Field Station#	13168+60	Field Station#	13168+25		
Pic 5 Desc.	Clean water diversion berm in good condition		Pic 6 Desc.	Sumps in good condition, they were working properly with very little sediment in them after the rain event	

AFE	124300138	Date/Time	7/2/2021 2:48 PM	Report #	
Pictures					
					
GPS Location	0	GPS Location	0		
Field Station#	13160+50	Field Station#	13141+53		
Pic 7 Desc.	Slope drain pipes in good condition		Pic 8 Desc.	Sock along MVP-FR-292, needs to be repaired/replaced	
					
GPS Location	0	GPS Location	0		
Field Station#	13141+53	Field Station#	13141+53		
Pic 9 Desc.	Ruts need repaired in the edge of the RCE		Pic 10 Desc.	Sock along MVP-FR-292, needs to be repaired/replaced	
					
GPS Location	0	GPS Location	0		
Field Station#	13141+53	Field Station#	13141+53		
Pic 11 Desc.	MVP-S-D14 in good condition, equipment bridge also in good condition		Pic 12 Desc.	RCE needs refreshed with stone	

AFE	124300138	Date/Time	7/2/2021 2:48 PM	Report #	
Pictures					
<p>Date & Time: Fri, Jul 02, 2021, 15:00:55 EDT Position: +037.1465183° / -080.051874° (-24.0ft) Altitude: 1421ft (-11.2ft) Datum: WGS-84 Azimuth/Bearing: 059° N55E 0978mils True (-10°) Elevation Angle: +03.1° Horizon Angle: +03.7° Zoom: 1.0X 13316+21 Wades Gap Road Crossing</p> 		<p>Date & Time: Fri, Jul 02, 2021, 15:01:25 EDT Position: +037.1465241° / -080.051924° (-24.0ft) Altitude: 1421ft (-11.2ft) Datum: WGS-84 Azimuth/Bearing: 059° N55E 0978mils True (-10°) Elevation Angle: +03.1° Horizon Angle: +03.7° Zoom: 1.0X 13314+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13316+21	Field Station#	13314+00		
Pic 13 Desc.	Wades Gap Road Crossing in good condition	Pic 14 Desc.	ROW and ECDs in good condition, with vegetation established across ROW		
<p>Date & Time: Fri, Jul 02, 2021, 15:21:18 EDT Position: +037.124763° / -080.076492° (-165.2ft) Altitude: 1469ft (-10.4ft) Datum: WGS-84 Azimuth/Bearing: 119° N44W 4671mils True (-12°) Elevation Angle: +10.5° Horizon Angle: +05.0° Zoom: 1.0X 13188+20</p> 		<p>Date & Time: Fri, Jul 02, 2021, 15:34:21 EDT Position: +037.124763° / -080.076492° (-165.2ft) Altitude: 1470ft (-9.9ft) Datum: WGS-84 Azimuth/Bearing: 120° S72W 4400mils True (-12°) Elevation Angle: +0° Horizon Angle: +0° Zoom: 1.0X 13187+75</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13188+20	Field Station#	13187+75		
Pic 15 Desc.	Crew re-graded slope	Pic 16 Desc.	Slope regraded and waterbars return and in good condition		
<p>Date & Time: Fri, Jul 02, 2021, 10:52:57 EDT Position: +037.1154181° / -080.059975° (-23.2ft) Altitude: 1449ft (-13.3ft) Datum: WGS-84 Azimuth/Bearing: 162° S82W 4658mils True (-12°) Elevation Angle: +0° Horizon Angle: +0° Zoom: 1.0X 13260+66 S-II4</p> 		<p>Date & Time: Fri, Jul 02, 2021, 11:04:20 EDT Position: +037.115432° / -080.059952° (-23.1ft) Altitude: 1450ft (-13.0ft) Datum: WGS-84 Azimuth/Bearing: 163° S85W 4711mils True (-12°) Elevation Angle: +0.2° Horizon Angle: +0.1° Zoom: 1.0X 13259+00</p> 			
GPS Location	0	GPS Location	0		
Field Station#	13260+66	Field Station#	13259+00		
Pic 17 Desc.	MVP-S-II4 in good condition	Pic 18 Desc.	ROW and ECDs in good condition, with vegetation established across ROW		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25299
Inspector	Jason Nielsen			Date/Time	7/1/2021 10:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12443+75
State	VA	Inspection Area	Partial	Station End	12544+06
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.10
				Rain Accumulation Time (days)	1.00







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

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







5. Site Conditions

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

A/E	124300138	Date/Time	7/1/2021 10:13 PM	Report #	25299
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed between Highway 11 and Yellow Finch Road, stations 12443+75 to 12544+06. The streams included in today's inspection were S-KL32, S-EF20b, S-EF54, S-EF20a, S-EF19, S-CD12, and S-I1. There was no impacts recorded to any of the streams or their corresponding buffer zones. The access roads observed included MLV-28, and MN-278.01. All ECDs along the access roads and ROW are in acceptable condition and functioning properly. The ROW remains in a stable condition. No PPL activity was being performed in the inspected area.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/1/2021 10:13 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12468+00		Field Station#	12482+76	
Pic 1 Desc.	Stabilized ROW in acceptable condition		Pic 2 Desc.	Access Road MVP-MLV-AR-28 in acceptable condition	
					
GPS Location	See photo		GPS Location	see photo	
Field Station#	12485+00		Field Station#	12490+00	
Pic 3 Desc.	Stabilized slope in acceptable condition		Pic 4 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12504+00		Field Station#	12506+00	
Pic 5 Desc.	Clean water crossing in acceptable condition		Pic 6 Desc.	Stabilized slope in acceptable condition	

A/E	124300138	Date/Time	7/1/2021 10:13 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12510+00		Field Station#	12521+00	
Pic 7 Desc.	Stabilized ROW in acceptable condition		Pic 8 Desc.	Stabilized slope on the GAS of S-EF19 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12519+41		Field Station#	12519+41	
Pic 9 Desc.	Bridge and ECDs crossing stream S-EF19 in acceptable condition		Pic 10 Desc.	Down stream of S-EF19 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12517+00		Field Station#	12528+50	
Pic 11 Desc.	Stabilized slope on CIS of S-EF19 in acceptable condition		Pic 12 Desc.	Stabilized spoil pile in acceptable condition	

AFE	124300138	Date/Time	7/1/2021 10:13 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12532+00		Field Station#	12534+00	
Pic 13 Desc.	Clean water crossing pipe outlet in acceptable condition		Pic 14 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12536+50		Field Station#	12542+00	
Pic 15 Desc.	Fill slope drain in acceptable condition		Pic 16 Desc.	Stabilized spoil pile in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12544+10		Field Station#	12544+06	
Pic 17 Desc.	ROW conditions		Pic 18 Desc.	Stabilized cut caused by the opposition extraction	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	25350
Inspector	Jason Nielsen			Date/Time	7/2/2021 11:55 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+17
State	VA	Inspection Area	Partial	Station End	12284+75
County	Montgomery	Ground	Wet	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.70
				Rain Accumulation Time (days)	1.00







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



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







5. Site Conditions

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

A/E	124300138	Date/Time	7/2/2021 11:55 PM	Report #	25350
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>A SWPPP inspection was performed today between Flatwoods Road and the right-of-way(ROW) crossing on access road MVP-MN-276.03 on Reese Mountain, stations 12119+17 to 12284+75. Included in today's inspection were streams S-C33, S-C36, S-MM31, S-C29, S-C25, S-C24, S-C21, and S-OO11. No impacts were observed at any of these streams or their corresponding buffer zones. All erosion control devices (ECDS) were in acceptable condition. The ROW remains stable within the inspected area. No PPL activity being performed in the inspected area.</p> <p>Within the inspected area at STA#12197+46 there is a non project related contractor that is continuing with converting the rail road tracks into a road.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	7/2/2021 11:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12196+24		Field Station#	12192+50	
Pic 1 Desc.	Stream crossing S-OO11 on the COS of the railroad crossing		Pic 2 Desc.	Down stream of S-C21 in acceptable condition	
					
GPS Location	see photo		GPS Location	see photo	
Field Station#	12192+50		Field Station#	12173+00	
Pic 3 Desc.	Bridge and ECDs crossing S-C21 in acceptable condition		Pic 4 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12166+47		Field Station#	12163+05	
Pic 5 Desc.	Bridge and ECDs crossing S-C24 in acceptable condition		Pic 6 Desc.	Bridge and ECDs crossing S-C25 in acceptable condition	

AFE	124300138	Date/Time	7/2/2021 11:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12159+50		Field Station#	12158+46	
Pic 7 Desc.	Fill slope drain in acceptable condition		Pic 8 Desc.	Clean water crossing in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12155+50		Field Station#	12154+00	
Pic 9 Desc.	End sump drain outlet in acceptable condition		Pic 10 Desc.	Stabilized ROW in acceptable condition	
					
GPS Location	see photo		GPS Location	See photo	
Field Station#	12125+65		Field Station#	12132+73	
Pic 11 Desc.	Bridge crossing multiple streams and wetlands in acceptable condition		Pic 12 Desc.	Bridge and ECDs crossing stream S-C29 in acceptable condition	

AFE	124300138	Date/Time	7/2/2021 11:55 PM	Report #	
Pictures					
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12139+91		Field Station#	12144+47	
Pic 13 Desc.	Wetland crossing W-C6 in acceptable condition		Pic 14 Desc.	Bridge and ECDs at wetland crossing W-C5 in acceptable condition	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12197+37		Field Station#	12197+50	
Pic 15 Desc.	Railroad to road conversion progress and conditions.		Pic 16 Desc.	Railroad to road conversion progress and conditions.	
					
GPS Location	See photo		GPS Location	See photo	
Field Station#	12197+46		Field Station#	12197+46	
Pic 17 Desc.	Railroad to road conversion progress and conditions.		Pic 18 Desc.	Railroad to road conversion progress and conditions.	