









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	6
Inspector	Len Kruizenga			Date/Time	7/29/2019 8:42 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Culvert	Acceptable				
Rock Construction Entrance	Acceptable				
Housekeeping	Acceptable				
Waste Management	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	7/29/2019 8:42 AM	Report #	6
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.)					
SWPPP inspection: LY-29 Access road 238.00 - Access road has some rilling on slopes going into yard. The yard has triple stack CFS perimeter controls that are in acceptable condition. Arnold's equipment and materials storage area house keeping is acceptable, no fluid leaks observed from equipment stored, at the time of inspection. Precision materials storage area house keeping is acceptable. Goal posts are in place, flagging is shredded from wind. Culvert and drainage feature are in acceptable condition. Rock surface is maintained in acceptable condition.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/29/2019 8:42 AM	Report #	6
Pictures					
					
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 1 Desc.	Arnold's Equipment & Materials storage, house keeping acceptable, no fluid leaks		Pic 2 Desc.	Rock surface is maintained in acceptable condition.	
					
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 3 Desc.	Triple stack perimeter controls are in acceptable condition.		Pic 4 Desc.	Precision pipe & Materials storage.	
					
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	12005+00		Field Station#	12005+00	
Pic 5 Desc.	LY-29- Culvert & drainage feature are in good condition		Pic 6 Desc.	AR-238.00- Access road has rill erosion on slopes going into the yard	

A/E	124300137	Date/Time	7/29/2019 8:42 AM	Report #	6
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 8 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 10 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		







AFE	124300137	Date/Time	7/29/2019 8:42 AM	Report #	6
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.	






Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	18
Inspector	Rob Robertson			Date/Time	7/29/2019 3:17 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11669+50
State	VA	Inspection Area	Full	Station End	11600+12
County	Montgomery	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	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Sump Pit	Acceptable				
Waterbar End Treatment	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.					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?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	7/29/2019 3:17 PM	Report #	18
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>Met with Transcon inspectors Mike Tripp and Steve Milauskas who were scheduled to look at Pocahontas Road and Mystery Ridge Road today. I was not notified of any environmental concerns.</p> <p>Inspected ROW conditions between the JNF wash station (11669+50) and Craig Creek Road (11600+12). The ROW surface has remained stable. Perimeter controls are in place and functional. Slope breakers and end treatments are functional. There is no sediment movement or rill erosion currently. CFS is in place and working as designed but is worn. Maintenance of end treatments is ongoing. Sumps have not filled beyond restricted quantities. No additional controls are needed currently. Equipment bridges are in good condition. Resource buffers are stable. Streams show no impact. No sloughing or slips was noted.</p> <p>Participated in the weekly Virginia Spreads environmental conference call with PPL. Environmental conditions and concerns were discussed.</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	124300137	Date/Time	7/29/2019 3:17 PM	Report #	18
Pictures					
<p>Date & Time: Mon, Jul 29, 2019, 10:53:58 EDT Position: +037.304233 / -080.31663 Altitude: 2725ft Datum: WGS-84 Azimuth/Bearing: 321° N49W 51.07mils (True) Elevation Grade: +002 Horizon Grade: +010 Zoom: 1X Brush Min. 11669+75 topsoil pile stable</p> 		<p>Date & Time: Mon, Jul 29, 2019, 10:16:18 EDT Position: +037.304233 / -080.31663 Altitude: 2725ft Datum: WGS-84 Azimuth/Bearing: 321° N49W 51.07mils (True) Elevation Grade: +002 Horizon Grade: +010 Zoom: 1X Brush Min. Perimeter controls in place 11664+00</p> 			
GPS Location	1	GPS Location	1		
Field Station#	11669+75	Field Station#	11664+00		
Pic 1 Desc.	Topsoil pile stable. Was seeded several times.	Pic 2 Desc.	Perimeter controls are in place where needed.		
<p>Date & Time: Mon, Jul 29, 2019, 10:13:05 EDT Position: +037.305028 / -080.396396 Altitude: 2613ft Datum: WGS-84 Azimuth/Bearing: 320° N49W 56.89mils (True) Elevation Grade: +042 Horizon Grade: +011 Zoom: 1X Brush Min. Slope breakers functional 11651+00</p> 		<p>Date & Time: Mon, Jul 29, 2019, 10:13:05 EDT Position: +037.305028 / -080.396396 Altitude: 2613ft Datum: WGS-84 Azimuth/Bearing: 320° N49W 56.89mils (True) Elevation Grade: +042 Horizon Grade: +011 Zoom: 1X Brush Min. End treatments checked for maintenance needs and location 11651+00</p> 			
GPS Location	1	GPS Location	1		
Field Station#	11651+00	Field Station#	11661+00		
Pic 3 Desc.	Slope breakers functional. ROW stable.	Pic 4 Desc.	Perimeter controls are in place and functioning		
<p>Date & Time: Mon, Jul 29, 2019, 10:12:11 EDT Position: +037.316271 / -080.402134 Altitude: 1908ft Datum: WGS-84 Azimuth/Bearing: 327° N41E 24.71mils (True) Elevation Grade: +003 Horizon Grade: +007 Zoom: 1X Brush Min. S-HH18 crossing stable 11626+04</p> 		<p>Date & Time: Mon, Jul 29, 2019, 10:18:44 EDT Position: +037.313663 / -080.402134 Altitude: 1908ft Datum: WGS-84 Azimuth/Bearing: 323° N37W 57.42mils (True) Elevation Grade: +024 Horizon Grade: +007 Zoom: 1X Brush Min. S-HH18 crossing functional 11615+20</p> 			
GPS Location	1	GPS Location	1		
Field Station#	11626+04	Field Station#	11615+20		
Pic 5 Desc.	S-HH18 crossing is stable.	Pic 6 Desc.	End treatments upslope of the S-RR14 crossing are functional		

AFE	124300137	Date/Time	7/29/2019 3:17 PM	Report #	18
Pictures					
<p>Date & Time: Mon Jul 29, 2019, 11:20:01 EDT Position: -037.312784 / -080.002471 Altitude: 1960ft Datum: WGS-84 Azimuth/Bearing: 205° S25W 3666mils (True) Elevation Grade: -030% Horizon Grade: -001% Zoom: 1X Brush Min: S-RR14 crossing stable 11614+20</p> 		<p>Date & Time: Mon Jul 29, 2019, 11:23:15 EDT Position: -037.312896 / -080.002636 Altitude: 2064ft Datum: WGS-84 Azimuth/Bearing: 205° S25W 3666mils (True) Elevation Grade: -030% Horizon Grade: -001% Zoom: 1X Brush Min: S-RR13 crossing stable 11613+69</p> 			
GPS Location	1	GPS Location	1		
Field Station#	11614+20	Field Station#	11613+69		
Pic 7 Desc.	S-RR14 crossing stable.	Pic 8 Desc.	S-RR13 crossing is stable.		
<p>Date & Time: Mon Jul 29, 2019, 11:30:29 EDT Position: -037.313652 / -080.004466 Altitude: 1931ft Datum: WGS-84 Azimuth/Bearing: 121° S39E 2507mils (True) Elevation Grade: -02% Horizon Grade: -002% Zoom: 1X Brush Min: S-006 crossing stable 11607+81</p> 		<p style="text-align: center;">Insert image here</p>			
GPS Location	1	GPS Location			
Field Station#	11607+81	Field Station#			
Pic 9 Desc.	S-006 crossing is stable.	Pic 10 Desc.			
<p style="text-align: center;">Insert image here</p>		<p style="text-align: center;">Insert image here</p>			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	7/29/2019 3:17 PM	Report #	18
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	19
Inspector	Garrett Barclay			Date/Time	7/29/2019 3:20 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12500+00
State	VA	Inspection Area	Partial	Station End	12500+00
County	Giles	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Rock Construction Entrance	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	Acceptable			
Secondary Containment	Acceptable			

5. Site Conditions

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

A/E	124300137	Date/Time	7/29/2019 3:20 PM	Report #	19
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.)					
Arrived at LDY 26 for morning meeting Performed SWPP for LDY 28 No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans Observed proper secondary containment where needed No signs of sediment outside of LOD or impacting any sensitive resources Was notified by operator at LDY 28 that the power company cut vegetation inside the LOD. They were also informed that the power line continues to trim vegetation going forward. Pictures were taken of area already cut, and areas that will likely be cut in the future for documentation purposes					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/29/2019 3:20 PM	Report #	19
Pictures					
 <p>Date & Time: Mon Jul 29 2019 06:19:47 EDT Position: 1097.204167, -080.481243 Altitude: 1556ft Datum: WGS-84 Datum Bearing: 117° 03'10" 000m (true) Elevation Grade: -002° Horizon Grade: -002° Zoom: 1X 20</p>		 <p>Date & Time: Mon Jul 29 2019 06:19:47 EDT Position: 1097.204167, -080.481243 Altitude: 1556ft Datum: WGS-84 Datum Bearing: 226° S44W 3.62mils (true) Elevation Grade: -023° Horizon Grade: -001° Zoom: 1X 20</p>			
GPS Location	See picture for GPS coordinates		GPS Location	See picture for GPS coordinates	
Field Station#	12500+00		Field Station#	12500+00	
Pic 1 Desc.	ECD's and row conditions		Pic 2 Desc.	Vegetation cut by local power line company	
 <p>Date & Time: Mon Jul 29 2019 06:19:47 EDT Position: 1097.204167, -080.481243 Altitude: 1556ft Datum: WGS-84 Datum Bearing: 226° S44W 3.62mils (true) Elevation Grade: -023° Horizon Grade: -001° Zoom: 1X 20</p>		 <p>Date & Time: Mon Jul 29 2019 06:19:47 EDT Position: 1097.204167, -080.481243 Altitude: 1556ft Datum: WGS-84 Datum Bearing: 226° S44W 3.62mils (true) Elevation Grade: -023° Horizon Grade: -001° Zoom: 1X 20</p>			
GPS Location	See picture for GPS coordinates		GPS Location	See picture for GPS coordinates	
Field Station#	12500+00		Field Station#	12500+00	
Pic 3 Desc.	ECD's and row conditions		Pic 4 Desc.	ECD's and row conditions	
 <p>Date & Time: Mon Jul 29 2019 06:19:47 EDT Position: 1097.204167, -080.481243 Altitude: 1556ft Datum: WGS-84 Datum Bearing: 226° S44W 3.62mils (true) Elevation Grade: -023° Horizon Grade: -001° Zoom: 1X 20</p>		 <p>Date & Time: Mon Jul 29 2019 06:19:47 EDT Position: 1097.204167, -080.481243 Altitude: 1556ft Datum: WGS-84 Datum Bearing: 226° S44W 3.62mils (true) Elevation Grade: -023° Horizon Grade: -001° Zoom: 1X 20</p>			
GPS Location	See picture for GPS coordinates		GPS Location	See picture for GPS coordinates	
Field Station#	12500+00		Field Station#	12500+00	
Pic 5 Desc.	ECD's and row conditions		Pic 6 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	7/29/2019 3:20 PM	Report #	19
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 8 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 10 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		

A/E	124300137	Date/Time	7/29/2019 3:20 PM	Report #	19
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	22
Inspector	Garrett Barclay			Date/Time	7/29/2019 3:27 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12500+00
State	WV	Inspection Area	Partial	Station End	12500+00
County	Monroe	Ground	Dry	Temperature (°F)	78.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00

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

E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable			
Erosion Control Blanket	Acceptable			
Rock Construction Entrance	Acceptable			
Secondary Containment	Acceptable			
Sensitive Resource Buffer	Acceptable			
Sensitive Resource Signage	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Vegetative Stabilization (Temporary)	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? WV: Exceeding 7 days if to be left inactive for more than 21 days	Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?	Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

AFE	124300137	Date/Time	7/29/2019 3:27 PM	Report #	22
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.)					
Arrived at LDY 26 for morning meeting Performed SWPP for LDY 37 No damaged ECD's observed during inspection ECD's installed per spec and per E&S plans Observed proper secondary containment where needed No signs of sediment outside of LOD or impacting any sensitive resources Crews added additional rock for RCE and for travel lanes per EI request. Crews also cleaned the road with street sweeper. Crews installed new End treatment for driveable berm in travel lane					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	7/29/2019 3:27 PM	Report #	22
Pictures					
GPS Location	See picture for GPS coordinates	GPS Location	See picture for GPS coordinates		
Field Station#	12500+00	Field Station#	12500+00		
Pic 1 Desc.	ECD's and row conditions	Pic 2 Desc.	ECD's and row conditions		
GPS Location	See picture for GPS coordinates	GPS Location	See picture for GPS coordinates		
Field Station#	12500+00	Field Station#	12500+00		
Pic 3 Desc.	ECD's and row conditions	Pic 4 Desc.	ECD's and row conditions		
GPS Location	See picture for GPS coordinates	GPS Location	See picture for GPS coordinates		
Field Station#	12500+00	Field Station#	12500+00		
Pic 5 Desc.	ECD's and row conditions	Pic 6 Desc.	ECD's and row conditions		

A/E	124300137	Date/Time	7/29/2019 3:27 PM	Report #	22
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		

A/E	124300137	Date/Time	7/29/2019 3:27 PM	Report #	22
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	27
Inspector	Jared Saunders			Date/Time	7/29/2019 5:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11788+50
State	VA	Inspection Area	Partial	Station End	12005+00
County	Giles	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			
Waste Management	Acceptable			

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

A/E	124300137	Date/Time	7/29/2019 5:50 PM	Report #	27
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.)					
Conducted VA SWPPP inspection at lay down yard 26. Checked equipment in yards for leaks. No leaks observed. All perimeter ECDs in place and functional. Secondary containment in place at stationary equipment. No deficiencies located during inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/29/2019 5:50 PM	Report #	27
Pictures					
					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	Triple stack CFS	Pic 2 Desc.	Secondary containment around fuel cell.		
					
GPS Location	see photo	GPS Location	see photo		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	RCE in place.	Pic 4 Desc.	18" CFS in place.		
		Insert image here			
GPS Location	see photo	GPS Location			
Field Station#	12005+00	Field Station#			
Pic 5 Desc.	Staged equipment, no leaks observed.	Pic 6 Desc.			

A/E	124300137	Date/Time	7/29/2019 5:50 PM	Report #	27
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 8 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 10 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		

A/E	124300137	Date/Time	7/29/2019 5:50 PM	Report #	27
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	48
Inspector	Len Kruizenga			Date/Time	7/30/2019 7:35 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11022+00
State	VA	Inspection Area	Full	Station End	10930+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00







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



E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Broad-Based Dip	Acceptable			
Compost Filter Sock	Acceptable			
Equipment Bridge	Acceptable			
Rock Construction Entrance	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Waterbar	Acceptable			
Waterbar Outlet Protection	Acceptable			
Straw Bale Barrier	Acceptable			

5. Site Conditions

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

AFE	124300137	Date/Time	7/30/2019 7:35 AM	Report #	48
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
<div style="height: 100px;"></div>					
Comments (Reference above questions as appropriate.)					
<p>SWPPP inspection: Sta#11022+00 to 10930+00 MP- 208.06 to 206.2 The row in my inspection area is dry and in stable condition, as we haven't had any recent rain events. Water bars are in acceptable condition. P1 silt fence, SSF, CFS perimeter controls are in acceptable condition. Sump pits are in acceptable condition. P1 and CFS triple stack end treatments are in acceptable condition. Karst ECD's are in acceptable condition. Streams- S-IJ18- S-RR5- S-E24- S-E25 - Bridges, ECD's, buffers, signage are in acceptable condition. AR-244- Broad base dips & outlet controls are in acceptable condition. Doe Creek RCE is in good condition.</p> <p>After my SWPPP inspection I went to Tabor RCE and walked the row to observe restoration progress. Crews are working on off row sediment retrieval also.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2019 7:35 AM	Report #	48
Pictures					
<p>Date & Time: Tue Jul 30, 2019 09:58:39 EDT Position: +037.321638 / -089.552879 Altitude: 2363ft Datum: WGS-84 Azimuth Bearing: 347° N13W 616mils (True) Elevation Angle: +05.9° Horizon Angle: +02.0° Zoom: 1X AR-244 at bridge, Stream S-IJ18- P1 damaged!</p> 		<p>Date & Time: Tue Jul 30, 2019 09:57:11 EDT Position: +037.321558 / -089.566796 Altitude: 2501ft Datum: WGS-84 Azimuth Bearing: 041° N41E 022mils (True) Elevation Angle: +23.0° Horizon Angle: -03.1° Zoom: 1X Stream S-E25- Equipment bridge, ECD's, buffers, signage are in acceptable condition</p> 			
GPS Location	N/A	GPS Location	N/A		
Field Station#	11022+00	Field Station#	10986+00		
Pic 1 Desc.	AR-244 at bridge, Stream S-IJ18- P1 damaged!	Pic 2 Desc.	Stream S-E25- Bridge, ECD's, buffers, signage		
<p>Date & Time: Tue Jul 30, 2019 09:56:40 EDT Position: +037.325597 / -089.560196 Altitude: 2627ft Datum: WGS-84 Azimuth Bearing: 344° N44W 616mils (True) Elevation Angle: +05.9° Horizon Angle: -02.5° Zoom: 1X Stream S-E24 Equipment bridge, ECD's, buffers, signage are in acceptable condition.</p> 		<p>Date & Time: Tue Jul 30, 2019 09:56:40 EDT Position: +037.325597 / -089.560196 Altitude: 2627ft Datum: WGS-84 Azimuth Bearing: 344° N44W 616mils (True) Elevation Angle: +05.9° Horizon Angle: -02.5° Zoom: 1X Stream S-E24 Equipment bridge, ECD's, buffers, signage are in acceptable condition.</p> 			
GPS Location	N/A	GPS Location	N/A		
Field Station#	10985+00	Field Station#	10965+00		
Pic 3 Desc.	Stream-S-E24- Bridge,ECD's,buffers, signage	Pic 4 Desc.	Karst ECD's& signage are in acceptable condition		
<p>Date & Time: Tue Jul 30, 2019 10:02:00 EDT Position: +037.330475 / -089.581003 Altitude: 2229ft Datum: WGS-84 Azimuth Bearing: 347° N13W 616mils (True) Elevation Angle: +12.2° Horizon Angle: +04.5° Zoom: 1X Stream S-E24- Drainage feature bridge & ECD's are in acceptable condition.</p> 		<p>Date & Time: Tue Jul 30, 2019 10:19:20 EDT Position: +037.330475 / -089.581003 Altitude: 2229ft Datum: WGS-84 Azimuth Bearing: 347° N13W 616mils (True) Elevation Angle: +12.2° Horizon Angle: +04.5° Zoom: 1X Stream S-E24- Drainage feature bridge & ECD's are in acceptable condition.</p> 			
GPS Location	N/A	GPS Location	N/A		
Field Station#	10963+00	Field Station#	10930+00		
Pic 5 Desc.	Drainage feature bridge & ECD's - good.	Pic 6 Desc.	Doe Creek RCE is in good condition.		

A/E	124300137	Date/Time	7/30/2019 7:35 AM	Report #	48
Pictures					
					
GPS Location	N/A	GPS Location	N/A		
Field Station#	11823+00	Field Station#	11838+00		
Pic 7 Desc.	Deco packing subsoil.	Pic 8 Desc.	Area that contractor is retrieving sediment.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			







A/E	124300137	Date/Time	7/30/2019 7:35 AM	Report #	48
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.	









Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	62
Inspector	Garrett Barclay			Date/Time	7/30/2019 2:18 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10853+00
State	VA	Inspection Area	Partial	Station End	10921+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	7/30/2019 2:18 PM	Report #	62
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.)					
Arrived at LDY 26 for morning meeting Performed SWPP for AR 234 & AR 235, and MP 205 - MP 20 Observed erosion within the travel lane @ 10880+00, area flagged for additional stabilization Observed damaged P1SF from livestock @ 10880+00, item flagged and put on PL End treatment undermined @ 10858+50, item added to punch list No other damaged ECD's observed during SWPP inspection ECD's installed per spec and per E&S plans No signs of sediment outside of LOD or impacting any sensitive resources No rain was recorded in the rain gauges					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2019 2:18 PM	Report #	62
Pictures					
					
GPS Location	See picture for GPS coordinates	GPS Location	See picture for GPS coordinates		
Field Station#	10856+00	Field Station#	10854+00		
Pic 1 Desc.	End treatment undermined	Pic 2 Desc.	ECD's and row conditions		
					
GPS Location	See picture for GPS coordinates	GPS Location	See picture for GPS coordinates		
Field Station#	10880+00	Field Station#	10880+00		
Pic 3 Desc.	Travel lane erosion	Pic 4 Desc.	Travel lane erosion		
					
GPS Location	See picture for GPS coordinates	GPS Location	See picture for GPS coordinates		
Field Station#	10880+00	Field Station#	10880+00		
Pic 5 Desc.	Travel lane erosion	Pic 6 Desc.	Damaged P1SF		

AFE	124300137	Date/Time	7/30/2019 2:18 PM	Report #	62
Pictures					
<p>Date & Time: Tue Jul 30, 2019 10:29:39 EDT Position: 43° 20' 4.34" N - 080° 35' 47.92" W Altitude: 2162ft Datum: WGS-84 Azimuth/Bearing: 191° N82W 15.58mils (True) Elevation Grade: +015% Horizon Grade: +005% Zoom: 1X 10883+00</p> 		<p>Date & Time: Tue Jul 30, 2019 10:39:10 EDT Position: 43° 20' 3.32" N - 080° 35' 41.55" W Altitude: 2287ft Datum: WGS-84 Azimuth/Bearing: 238° N82W 5.38mils (True) Elevation Grade: +022% Horizon Grade: +022% Zoom: 1X 10891</p> 			
GPS Location	See picture for GPS coordinates		GPS Location	See picture for GPS coordinates	
Field Station#	10880+00		Field Station#	10900+00	
Pic 7 Desc.	ECD's and row conditions		Pic 8 Desc.	ECD's and row conditions	
<p>Date & Time: Tue Jul 30, 2019 10:57:56 EDT Position: 43° 20' 5.86" N - 080° 35' 47.42" W Altitude: 2110ft Datum: WGS-84 Azimuth/Bearing: 191° N82W 3407mils (True) Elevation Grade: +05% Horizon Grade: +008% Zoom: 1X 10883+00</p> 		<p>Date & Time: Tue Jul 30, 2019 11:03:59 EDT Position: 43° 20' 5.03" N - 080° 35' 43.57" W Altitude: 2260ft Datum: WGS-84 Azimuth/Bearing: 983° N83E 1600mils (True) Elevation Grade: +074% Horizon Grade: +005% Zoom: 1X 10893</p> 			
GPS Location	See picture for GPS coordinates		GPS Location	See picture for GPS coordinates	
Field Station#	10883+00		Field Station#	10890+00	
Pic 9 Desc.	End treatment		Pic 10 Desc.	End treatment	
<p>Date & Time: Tue Jul 30, 2019 12:01:41 EDT Position: 43° 19' 52.16" N - 80° 35' 16.83" W Altitude: 2450ft Datum: WGS-84 Azimuth/Bearing: 119° S41E 2100mils (True) Elevation Grade: +027% Horizon Grade: +005% Zoom: 1X 10901</p> 		<p>Date & Time: Tue Jul 30, 2019 12:08:59 EDT Position: 43° 19' 22.24.51" N - 080° 40' 46.27" W Altitude: 1103ft Datum: WGS-84 Azimuth/Bearing: 178° S34E 3129mils (True) Elevation Grade: +005% Horizon Grade: +005% Zoom: 1X 230</p> 			
GPS Location	See picture for GPS coordinates		GPS Location	See picture for GPS coordinates	
Field Station#	10910+00		Field Station#	2+34	
Pic 11 Desc.	ECD's and row conditions		Pic 12 Desc.	ECD's and row conditions	

A/E	124300137	Date/Time	7/30/2019 2:18 PM	Report #	62
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	74
Inspector	Jared Saunders			Date/Time	7/30/2019 4:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10650+00
State	VA	Inspection Area	Partial	Station End	10834+00
County	Giles	Ground	Dusty	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	7/30/2019 4:58 PM	Report #	74
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.)					
Conducted VA SWPPP inspection from MP 201.7 to MP 204.6. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to FERC shut down. Right of way has been stabilized using seed, mulch, natural vegetation, and earth guard pellets. No deficiencies during VA SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/30/2019 4:58 PM	Report #	74
Pictures					
 <p>Date & Time: Tue, Jul 30, 2019, 10:33:50 EDT Position: -037.344683, -980.609440 Altitude: 2232ft Datum: WGS-84 Azimuth/Bearing: 88° N88E 1564mils (True) Elevation Angle: -08.9° Horizon Angle: -04.1° Zoom: 1X 10712+30 S-G33</p>		 <p>Date & Time: Tue, Jul 30, 2019, 10:05:25 EDT Position: -037.344683, -980.609442 Altitude: 2232ft Datum: WGS-84 Azimuth/Bearing: 123° N123W 1564mils (True) Elevation Angle: -08.9° Horizon Angle: -05.5° Zoom: 1X 10714+00</p>			
GPS Location	see photo	GPS Location	see photo		
Field Station#	10712+39	Field Station#	10714+00		
Pic 1 Desc.	Sensitive resource buffer in place at stream S-G33	Pic 2 Desc.	ROW stabilized with natural vegetation.		
 <p>Date & Time: Tue, Jul 30, 2019, 19:20:59 EDT Position: -037.344683, -980.729744 Altitude: 8311ft Datum: WGS-84 Azimuth/Bearing: 306° N306W 5440mils (True) Elevation Angle: -08.9° Horizon Angle: -03.1° Zoom: 1X 10698+00</p>		 <p>Date & Time: Tue, Jul 30, 2019, 19:27:46 EDT Position: -037.344683, -980.552421 Altitude: 8338ft Datum: WGS-84 Azimuth/Bearing: 276° N276W 5930mils (True) Elevation Angle: -08.9° Horizon Angle: -03.1° Zoom: 1X 10696+00</p>			
GPS Location	see photo	GPS Location	see photo		
Field Station#	10698+00	Field Station#	10696+00		
Pic 3 Desc.	Triple stack CFS in place.	Pic 4 Desc.	RCE at Buffalo Anklets Road.		
 <p>Date & Time: Tue, Jul 30, 2019, 19:38:55 EDT Position: -037.344683, -980.609441 Altitude: 2064ft Datum: WGS-84 Azimuth/Bearing: 183° S03W 3253mils (True) Elevation Angle: -16.0° Horizon Angle: -03.2° Zoom: 1X 10684+00</p>		 <p>Date & Time: Tue, Jul 30, 2019, 10:48:17 EDT Position: -037.350883, -980.659403 Altitude: 2153ft Datum: WGS-84 Azimuth/Bearing: 276° N276W 5930mils (True) Elevation Angle: -08.1° Horizon Angle: -07.5° Zoom: 1X 10675+00</p>			
GPS Location	see photo	GPS Location	see photo		
Field Station#	10684+00	Field Station#	10675+00		
Pic 5 Desc.	Waterbar with CFS end treatment.	Pic 6 Desc.	RCE at Big Stoney Road.		

A/E	124300137	Date/Time	7/30/2019 4:58 PM	Report #	74
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		




A/E	124300137	Date/Time	7/30/2019 4:58 PM	Report #	74
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.	





Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	109
Inspector	Len Kruizenga			Date/Time	7/31/2019 7:29 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11354+00
State	VA	Inspection Area	Full	Station End	11161+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Plunge Pool	Acceptable				
Rock Check Dam	Acceptable				
Rock Construction Entrance	Acceptable				
Rock-lined Channel	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	7/31/2019 7:29 AM	Report #	109
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.					
Stream S-mm18- Repaired Under cut P1 Sta#11298+00 to 11303+00- Replaced damaged P1 perimeter controls Sta#11332+00- Repaired Under cut P1 check. Sta#11333+00- Repaired Under cut CFS checks. Sta#11168+94- P1 perimeter controls have been repaired.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11354+00 to 11161+00. MP- 211 to 214.8 Sta#11524+00 to 11471+00 The row in my inspection area is dry and in stable condition. Sta#11255+00 to 11354+00- There are some issues that will be added to the punch list. These items include, sump pits that need sediment removed, slope drain inlet rock that needs sediment removed and rock refreshed, and damaged P1 controls that have been damaged by cattle. Sta#11524+00 to 11471+00- There are no issues with ECD's in this area, the contractor is scheduled to re- stabilize this area, (reseeded & mulch). Sta#11254+88 to 11161+00- This area was stable with no ECD issues. The contractor is currently working on temporary stabilization of row, between sta, 11354+00 to 11471+00					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/31/2019 7:29 AM	Report #	109
Pictures					
					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11258+00	Field Station#	11267+00		
Pic 1 Desc.	Sump pits full of sediment, need to be cleaned	Pic 2 Desc.	Slope drain inlet rock full of sediment.		
					
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	11271+00	Field Station#	11285+50		
Pic 3 Desc.	Slope drain inlet rock full of sediment.	Pic 4 Desc.	Slope drain inlet rock full of sediment.		
					
GPS Location	See photo GPS =	GPS Location	See photo GPS		
Field Station#	11309+00	Field Station#	11323+50		
Pic 5 Desc.	P1 perimeter control down.Stake snapped off.	Pic 6 Desc.	Slope drain filter rock full of sediment.		

AFE	124300137	Date/Time	7/31/2019 7:29 AM	Report #	109
Pictures					
 <p>Date & Time: Wed Jul 31, 2019 18:59:12 EDT Position: +037.305513 / +080.487513 Altitude: 2025ft Datum: WGS-84 Azimuth/Bearing: 024° N24E 0427mis (1.1) Elevation Angle: +13.8° Horizon Angle: -04.0° Zoom: 1X Sta#11351+00- P1 controls damaged above stream</p>		 <p>Date & Time: Wed Jul 31, 2019 18:59:12 EDT Position: +037.305513 / +080.487513 Altitude: 2025ft Datum: WGS-84 Azimuth/Bearing: 024° N24E 0427mis (1.1) Elevation Angle: +13.8° Horizon Angle: -04.0° Zoom: 1X Sta#11351+00- P1 controls damaged above stream</p>		 <p>Date & Time: Wed Jul 31, 2019 18:59:12 EDT Position: +037.305513 / +080.487513 Altitude: 2025ft Datum: WGS-84 Azimuth/Bearing: 024° N24E 0427mis (1.1) Elevation Angle: +13.8° Horizon Angle: -04.0° Zoom: 1X Sta#11351+00- P1 controls damaged above stream</p>	
GPS Location	See photo GPS	GPS Location	See photo GPS	GPS Location	See photo GPS
Field Station#	11344+50	Field Station#	11351+00	Field Station#	11351+00
Pic 7 Desc.	Slope drain inlet filter rock full of sediment.	Pic 8 Desc.	P1 controls damaged above stream.	Pic 8 Desc.	P1 controls damaged above stream.
 <p>Date & Time: Wed Jul 31, 2019 18:59:12 EDT Position: +037.305513 / +080.487513 Altitude: 2025ft Datum: WGS-84 Azimuth/Bearing: 024° N24E 0427mis (1.1) Elevation Angle: +13.8° Horizon Angle: -04.0° Zoom: 1X Sta#11351+00- P1 controls damaged above stream</p>		 <p>Date & Time: Wed Jul 31, 2019 18:59:12 EDT Position: +037.305513 / +080.487513 Altitude: 2025ft Datum: WGS-84 Azimuth/Bearing: 024° N24E 0427mis (1.1) Elevation Angle: +13.8° Horizon Angle: -04.0° Zoom: 1X Sta#11351+00- P1 controls damaged above stream</p>		 <p>Date & Time: Wed Jul 31, 2019 18:59:12 EDT Position: +037.305513 / +080.487513 Altitude: 2025ft Datum: WGS-84 Azimuth/Bearing: 024° N24E 0427mis (1.1) Elevation Angle: +13.8° Horizon Angle: -04.0° Zoom: 1X Sta#11351+00- P1 controls damaged above stream</p>	
GPS Location	See photo GPS	GPS Location	See photo GPS	GPS Location	See photo GPS
Field Station#	11352+50	Field Station#	11490+00	Field Station#	11490+00
Pic 9 Desc.	P1 damaged at the end of stream bridge.	Pic 10 Desc.	Steel Acres- D-8 dozer not in use.	Pic 10 Desc.	Steel Acres- D-8 dozer not in use.
 <p>Date & Time: Wed Jul 31, 2019 13:44:37 EDT Position: +037.275827 / +080.480528 Altitude: 2155ft Datum: WGS-84 Azimuth/Bearing: 343° N17W 6098mis (True) Elevation Angle: +22.5° Horizon Angle: -03.8° Zoom: 1X Craig Creek rain gauge reading: 0.20"</p>		 <p>Date & Time: Wed Jul 31, 2019 13:44:37 EDT Position: +037.275827 / +080.480528 Altitude: 2155ft Datum: WGS-84 Azimuth/Bearing: 343° N17W 6098mis (True) Elevation Angle: +22.5° Horizon Angle: -03.8° Zoom: 1X Craig Creek rain gauge reading: 0.20"</p>		 <p>Date & Time: Wed Jul 31, 2019 13:44:37 EDT Position: +037.275827 / +080.480528 Altitude: 2155ft Datum: WGS-84 Azimuth/Bearing: 343° N17W 6098mis (True) Elevation Angle: +22.5° Horizon Angle: -03.8° Zoom: 1X Craig Creek rain gauge reading: 0.20"</p>	
GPS Location	See photo GPS	GPS Location		GPS Location	
Field Station#	11670+00	Field Station#		Field Station#	
Pic 11 Desc.	Craig Creek rain gauge reading 0.20"	Pic 12 Desc.		Pic 12 Desc.	







A/E	124300137	Date/Time	7/31/2019 7:29 AM	Report #	109
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	124
Inspector	Garrett Barclay			Date/Time	7/31/2019 12:13 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11025+00
State	VA	Inspection Area	Partial	Station End	11160+00
County	Giles	Ground	Dry	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
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				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
Sensitive Resource Buffer	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300137	Date/Time	7/31/2019 12:13 PM	Report #	124
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.)					
Arrived at LDY 26 for morning meeting Collected rain gauge amounts from 234, Kow, Buffalo, LDY 37, all showing 0 rain collected Performed SWPP from MP 208 - MP 211.5 No damaged ECD's observed during inspection in this area ECD's installed per spec and per E&S plans No signs of sediment outside of LOD or impacting any sensitive resources Row conditions are stable and showing minimal signs of erosion Observed crews repairing punch list items turned in from the previous work day. Crews completed all punch list items Documented new staking @ AR 234 for LOD staking					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/31/2019 12:13 PM	Report #	124
Pictures					
				<p><small>Date & Time: Wed Jul 31, 2019, 08:23:17-00 Position: 037.20.6.38 -080.35.47.63 Altitude: 2200 Datum: WGS-84 Azimuth/Bearing: 340° N00W-6400mils (True) Elevation Grade: -004% Horizon Grade: -004% Zoom: 1X 11025-00</small></p>	
GPS Location	037.20.6.38-080.35.47.63	GPS Location	037.20.7.86-080.35.50.63		
Field Station#	10927+00	Field Station#	10920+00		
Pic 1 Desc.	No rain collected	Pic 2 Desc.	Punch list item repaired		
				<p><small>Date & Time: Wed Jul 31, 2019, 09:06:00-0000 Position: 037.19.22.80 -080.33.9.71 Altitude: 2403ft Datum: WGS-84 Azimuth/Bearing: 091° S89E-1618mils (True) Elevation Grade: -004% Horizon Grade: -002% Zoom: 1X 11025-00</small></p>	
GPS Location	037.19.18.00-080.33.10.75	GPS Location	037.19.22.00-080.33.9.71		
Field Station#	2+34	Field Station#	11025+00		
Pic 3 Desc.	Punchlist item repaired	Pic 4 Desc.	ECD's and row conditions		
				<p><small>Date & Time: Wed Jul 31, 2019, 1:40:17-0000 Position: 037.18.53.42 -080.31.26.08 Altitude: 1998ft Datum: WGS-84 Azimuth/Bearing: 149° S32W-3342mils (True) Elevation Grade: -030% Horizon Grade: -033% Zoom: 1X 234</small></p>	
GPS Location	037.18.53.42-080.31.26.08	GPS Location	037.22.27.38—080.40.47.51		
Field Station#	11140+00	Field Station#	2+34		
Pic 5 Desc.	ECD's and row conditions	Pic 6 Desc.	New staking for AR 234		

A/E	124300137	Date/Time	7/31/2019 12:13 PM	Report #	124
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		







A/E	124300137	Date/Time	7/31/2019 12:13 PM	Report #	124
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	134
Inspector	Jared Saunders			Date/Time	7/31/2019 3:58 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11351+00
State	VA	Inspection Area	Partial	Station End	11526+00
County	Giles	Ground	Dry	Temperature (°F)	85.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Cleanwater Diversion Berm	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Rock-lined Channel	Acceptable				
Sensitive Resource Buffer	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	124300137	Date/Time	7/31/2019 3:58 PM	Report #	134
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.)					
Conducted VA SWPPP inspection from MP 214.9 to MP 218.3 Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. Right of way has been stabilized using seed, mulch, vegetation, and earth guard pellets. Environmental crew currently spreading new seed and mulch. No forward progress has been completed due to shut down. No deficiencies located during VA SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	7/31/2019 3:58 PM	Report #	134
Pictures					
<p>Date & Time: Wed, Jul 31, 2019, 08:43:51 EDT Position: +037.320257° / -080.436815° Altitude: 2258ft Datum: WGS-84 Azimuth/Bearing: 286° N80W 4978mils (True) Elevation Angle: -22.3° Horizon Angle: -08.1° Zoom: 1X 11450+00</p> 		<p>Date & Time: Wed, Jul 31, 2019, 08:48:34 EDT Position: +037.319458° / -080.420157° Altitude: 1876ft Datum: WGS-84 Azimuth/Bearing: 235° S55W 4178mils (True) Elevation Angle: -11.0° Horizon Angle: -01.3° Zoom: 1X 11451+00 S-0012 & S-0013</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11468+00	Field Station#	11451+00		
Pic 1 Desc.	Plunge pool in place.	Pic 2 Desc.	Sensitive resource buffer in place.		
<p>Date & Time: Wed, Jul 31, 2019, 09:02:17 EDT Position: +037.330157° / -080.439677° Altitude: 2159ft Datum: WGS-84 Azimuth/Bearing: 326° N36W 5760mils (True) Elevation Angle: -25.6° Horizon Angle: -03.3° Zoom: 1X 11428+00</p> 		<p>Date & Time: Wed, Jul 31, 2019, 09:09:40 EDT Position: +037.331818° / -081.455007° Altitude: 2228ft Datum: WGS-84 Azimuth/Bearing: 64° S44W 4550mils (True) Elevation Angle: -11.0° Horizon Angle: -01.0° Zoom: 1X 11366+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11428+00	Field Station#	11366+00		
Pic 3 Desc.	Rock lined channel in place.	Pic 4 Desc.	Environmental crew mulching ROW.		
<p>Date & Time: Wed, Jul 31, 2019, 09:14:14 EDT Position: +037.306079° / -080.467045° Altitude: 2018ft Datum: WGS-84 Azimuth/Bearing: 103° S13W 3609mils (True) Elevation Angle: -01.0° Horizon Angle: -01.1° Zoom: 1X 11364+00</p> 		<p>Date & Time: Wed, Jul 31, 2019, 09:15:00 EDT Position: +037.306079° / -080.467045° Altitude: 2018ft Datum: WGS-84 Azimuth/Bearing: 203° S23W 3609mils (True) Elevation Angle: -12.6° Horizon Angle: -03.1° Zoom: 1X 11351+00</p> 			
GPS Location	See photo	GPS Location	See photo		
Field Station#	11364+00	Field Station#	11351+00		
Pic 5 Desc.	Mulch being crimped in.	Pic 6 Desc.	RCE in place at Old Furnace Road.		

A/E	124300137	Date/Time	7/31/2019 3:58 PM	Report #	134
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		







A/E	124300137	Date/Time	7/31/2019 3:58 PM	Report #	134
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	173
Inspector	Len Kruizenga			Date/Time	8/1/2019 10:10 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11836+00
State	VA	Inspection Area	Full	Station End	12001+00
County	Montgomery	Ground	Dry	Temperature (°F)	83.00
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?					No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Culvert	Acceptable				
Roadside Ditch	Acceptable				
Rock Construction Entrance	Acceptable				
Rock Filter Outlet	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar Outlet Protection	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300137	Date/Time	8/1/2019 10:10 AM	Report #	173
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.					
Sta#11840+00- Under cut P1 addressed. Sta#11840+60- Under cut P1 addressed. Sta#11979+00 Replaced damaged P1. Sta#11989+00- Removed sediment from culvert outlet filter rock & CFS controls.					
Comments (Reference above questions as appropriate.)					
SWPPP inspection: Sta#11836+00 to 12001+00. MP 224 to 227.3 The row is dry and in stable condition. CFS & P1 perimeter controls are in acceptable condition. Water bars and level spreaders are in good condition condition. Water bar outlet protection are in acceptable condition. Karst ECD's are in acceptable condition, no sediment observed outside of the LOD. Sta#11949+00- The subsidence has not changed from the last inspection. Sta#11838+00- The Contractor is working on sediment retrieval. Sta#11836+00- The Contractor is grading row in preparation for final restoration. Sta#12001+00- The Environmental crew is working on reinstalling wetland controls.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	8/1/2019 10:10 AM	Report #	173
Pictures					
					
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11838+00		Field Station#	11836+00	
Pic 1 Desc.	Curlexed slope, hoe transferring off row sediment up hill.		Pic 2 Desc.	Dozer & hoe grading, final restoration in progress.	
					
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11881+88		Field Station#	11949+00	
Pic 3 Desc.	Travel lane rutted in final restoration area.		Pic 4 Desc.	Sink hole has not changed from last inspection	
					
GPS Location	See photo GPS		GPS Location	See photo GPS	
Field Station#	11900+00		Field Station#	12001+00	
Pic 5 Desc.	Row signage.		Pic 6 Desc.	P1 in wetland is under cut & installed wrong.	

A/E	124300137	Date/Time	8/1/2019 10:10 AM	Report #	173
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 8 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 10 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		







A/E	124300137	Date/Time	8/1/2019 10:10 AM	Report #	173
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	188
Inspector	Jared Saunders			Date/Time	8/1/2019 4:00 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11788+50
County	Montgomery	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Cleanwater Diversion Berm	Acceptable				
Cleanwater Diversion Pipe	Acceptable				
Erosion Control Blanket	Acceptable				
Compost Filter Sock	Acceptable				
Equipment Bridge	Acceptable				
Housekeeping	Acceptable				
Plunge Pool	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	8/1/2019 4:00 PM	Report #	188
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.)					
Conducted VA SWPPP inspection from MP 221 to 223.8. Since last inspection Precision Pipeline has conducted ECD maintenance and ECD upgrades where needed. No forward progress has been completed due to winter shut down. Environmental crew has conducted ECD upgrades. ROW has been stabilized using seed, mulch, and minor vegetation growth. No deficiencies located during VA SWPPP inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	8/1/2019 4:00 PM	Report #	188
Pictures					
					
GPS Location	See photo.	GPS Location	See photo.		
Field Station#	11670+00	Field Station#	11686+81		
Pic 1 Desc.	Waterbars and end treatments in place.	Pic 2 Desc.	Sump pit and end treatment in place.		
					
GPS Location	See photo.	GPS Location	See photo.		
Field Station#	11687+40	Field Station#	11733+00		
Pic 3 Desc.	Sensitive resource buffer in place at stream.	Pic 4 Desc.	Waterbar in place.		
					
GPS Location	See photo.	GPS Location	See photo.		
Field Station#	11767+00	Field Station#	11767+00		
Pic 5 Desc.	Trace amount of rain at Mount Tabor Road.	Pic 6 Desc.	RCE in place at Mount Tabor Road.		

A/E	124300137	Date/Time	8/1/2019 4:00 PM	Report #	188
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		







A/E	124300137	Date/Time	8/1/2019 4:00 PM	Report #	188
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	193
Inspector	Garrett Barclay			Date/Time	8/1/2019 2:40 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11530+00
State	VA	Inspection Area	Partial	Station End	11602+00
County	Giles	Ground	Dry	Temperature (°F)	80.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	8/1/2019 2:40 PM	Report #	193
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.)					
Arrived at LDY 26 for morning meeting Collected rain gauge amounts from AR 234, Kow, Buffalo and 244, but no rain was collected Performed SWPP inspection from MP 218 - MP 219.5 No signs of damaged ECD's observed during inspection ECD's installed per spec and per E&S plans No signs of sediment outside of LOD or impacting any sensitive resources ROW conditions are stable and showing minimal signs of erosion Crews worked on Stabilization off Old Furnace					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300137	Date/Time	8/1/2019 2:40 PM	Report #	193
Pictures					
					
GPS Location	See picture above for GPS coordinates	GPS Location	See picture above for GPS coordinates		
Field Station#	2+34	Field Station#	11530+00		
Pic 1 Desc.	No rain recorded	Pic 2 Desc.	ECD's and row conditions		
					
GPS Location	See picture above for GPS coordinates	GPS Location	See picture above for GPS coordinates		
Field Station#	11532+00	Field Station#	11562+00		
Pic 3 Desc.	ECD's and row conditions	Pic 4 Desc.	ECD's and row conditions		
					
GPS Location	See picture above for GPS coordinates	GPS Location	See picture above for GPS coordinates		
Field Station#	11587+00	Field Station#	11573+00		
Pic 5 Desc.	ECD's and row conditions	Pic 6 Desc.	Punchlist repair		

A/E	124300137	Date/Time	8/1/2019 2:40 PM	Report #	193
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		







A/E	124300137	Date/Time	8/1/2019 2:40 PM	Report #	193
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	195
Inspector	Chris Burns			Date/Time	8/1/2019 5:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11789+00
State	VA	Inspection Area	Partial	Station End	11840+00
County	Montgomery	Ground	Dry	Temperature (°F)	92.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.05
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action		Corrective Time Frame	Date Repaired
Compost Filter Sock	Acceptable				
Energy Dissipater	Acceptable				
Erosion Control Blanket	Acceptable				
Housekeeping	Acceptable				
Silt Fence (Reinforce Filter Fence)	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Waterbar End Treatment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	8/1/2019 5:05 PM	Report #	195
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.)					
See photos for GPS coordinates. Attended the morning inspection meeting. Performed SWPPP inspection between MP 223.3 and MP 224.0. Observed crews continuing the remediation of sediment off RoW between 11833+00 and 11837+50. Observed restoration crews working between Mt Tabor Rd and 11840+00. Restoration crews removed and re-installed the water bar and level spreader near 11837+75 to improve function.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	8/1/2019 5:05 PM	Report #	195
Pictures					
<p>Date & Time: Thu, Aug 01, 2019, 5:03:44 EDT Position: +037.262298 / -080.384937 Altitude: 2164 ft Datum: WGS-84 Azimuth Bearing: 036° N36E 0440mils (True) Elevation Angle: 19.4° Horizon Angle: -22.1° Zoom: 1X Water bar and level spreader 11837+75</p> 		<p>Date & Time: Thu, Aug 01, 2019, 5:03:44 EDT Position: +037.262298 / -080.384937 Altitude: 2164 ft Datum: WGS-84 Azimuth Bearing: 036° N36E 0440mils (True) Elevation Angle: 19.4° Horizon Angle: -21.3° Zoom: 1X Installing level spreader 11837+75</p> 			
GPS Location	1	GPS Location	2		
Field Station#	118737+75	Field Station#	11837+75		
Pic 1 Desc.	Re-installed permanent water bar and Level spreader	Pic 2 Desc.	Re-stalling level spreader.		
<p>Date & Time: Thu, Aug 01, 2019, 12:34:24 EDT Position: +037.262298 / -080.384937 Altitude: 2196 ft Datum: WGS-84 Azimuth Bearing: 072° N72E 1316mils (True) Elevation Angle: 10.6° Horizon Angle: -25.2° Zoom: 1X Permanent water bar 11837+75</p> 		<p>Date & Time: Thu, Aug 01, 2019, 12:34:24 EDT Position: +037.262298 / -080.384937 Altitude: 2196 ft Datum: WGS-84 Azimuth Bearing: 072° N72E 1316mils (True) Elevation Angle: 10.6° Horizon Angle: -24.2° Zoom: 1X Measuring out level spreader 11837+75</p> 			
GPS Location	3	GPS Location	4		
Field Station#	11837+75	Field Station#	11837+75		
Pic 3 Desc.	Re-installed permanent water bar.	Pic 4 Desc.	Measuring out level spreader.		
<p>Date & Time: Thu, Aug 01, 2019, 12:34:24 EDT Position: +037.262298 / -080.384937 Altitude: 2196 ft Datum: WGS-84 Azimuth Bearing: 072° N72E 1316mils (True) Elevation Angle: 10.6° Horizon Angle: -20.7° Zoom: 1X Removed water bar and level spreader to be reversed 11837+75</p> 		<p>Date & Time: Thu, Aug 01, 2019, 12:34:24 EDT Position: +037.262298 / -080.384937 Altitude: 2196 ft Datum: WGS-84 Azimuth Bearing: 072° N72E 1316mils (True) Elevation Angle: 10.6° Horizon Angle: -19.7° Zoom: 1X Vegetation on section of RoW 11841+00</p> 			
GPS Location	5	GPS Location	6		
Field Station#	11837+75	Field Station#	11841+00		
Pic 5 Desc.	Removed original water bar and level spreader	Pic 6 Desc.	Vegetation on section of RoW.		

A/E	124300137	Date/Time	8/1/2019 5:05 PM	Report #	195
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		

A/E	124300137	Date/Time	8/1/2019 5:05 PM	Report #	195
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 13 Desc.		Pic 14 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	217
Inspector	Len Kruizenga			Date/Time	8/2/2019 8:37 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Wet	Temperature (°F)	75.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.30
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock		Acceptable			
Culvert		Acceptable			
Rock Construction Entrance		Acceptable			
Waste Management		Acceptable			
Housekeeping		Acceptable			
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	8/2/2019 8:37 AM	Report #	217
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.)					
SWPPP inspection: LY- 29 Rain gauge reading - 0.30" AR-238.00 - Access road has some rilling on slopes going down into the yard. Rock surface is maintained in acceptable condition in the yard. Arnold's Equipment stored - Did not observe any fluid leaks at the time of inspection. CFS triple stack perimeter controls are in acceptable condition. Culvert and drainage feature are in acceptable condition. House keeping is acceptable.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	8/2/2019 8:37 AM	Report #	217
Pictures					
<p>Date & Time: Fri, Aug 02, 2019, 08:35:11 EDT Position: +037.36245° / -080.67188° Altitude: 1769ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: +24.1° Horizon Angle: -05.9° Zoom: 1X AR-234.00- Rain gauge reading- 0.30"</p> 		<p>Date & Time: Fri, Aug 02, 2019, 08:45:31 EDT Position: +037.366159° / -080.671946° Altitude: 1809ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: +23.9° Horizon Angle: -05.9° Zoom: 1X AR-238.00- Access road has some fill erosion on slopes going into LV-29</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	AR-234.00- Rain gauge reading- 0.30"	Pic 2 Desc.	AR-238.00- Access road has some rilling on slopes		
<p>Date & Time: Fri, Aug 02, 2019, 08:41:37 EDT Position: +037.362177° / -080.67779° Altitude: 1765ft Datum: WGS-84 Azimuth/Bearing: 240° S40W 4267mils (True) Elevation Angle: +26.6° Horizon Angle: -05.0° Zoom: 2X LV-29- Arnolds seed equipment & materials storage.</p> 		<p>Date & Time: Fri, Aug 02, 2019, 08:42:45 EDT Position: +037.362155° / -080.67779° Altitude: 1762ft Datum: WGS-84 Azimuth/Bearing: 099° N88°W 4277mils (True) Elevation Angle: +11.6° Horizon Angle: -02.7° Zoom: 1X LV-29 Culvert & drainage feature are in acceptable condition</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Arnold's Equipment & Materials storage.	Pic 4 Desc.	Culvert and drainage feature		
<p>Date & Time: Fri, Aug 02, 2019, 08:43:13 EDT Position: +037.362401° / -080.67785° Altitude: 1830ft Datum: WGS-84 Azimuth/Bearing: 223° S23W 4277mils (True) Elevation Angle: +18.2° Horizon Angle: +0.0° Zoom: 1X LV-29 Culvert & drainage feature are in acceptable condition</p> 		<p>Date & Time: Fri, Aug 02, 2019, 08:43:13 EDT Position: +037.362401° / -080.67785° Altitude: 1830ft Datum: WGS-84 Azimuth/Bearing: 223° S23W 4277mils (True) Elevation Angle: +18.2° Horizon Angle: +0.0° Zoom: 1X LV-29 Rock surface is in acceptable condition</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	CFS triple stack perimeter controls	Pic 6 Desc.	Rock surface is maintained in acceptable condition		

A/E	124300137	Date/Time	8/2/2019 8:37 AM	Report #	217
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 8 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 10 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		







A/E	124300137	Date/Time	8/2/2019 8:37 AM	Report #	217
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.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	228
Inspector	Len Kruizenga			Date/Time	8/2/2019 10:37 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Full	Station End	12005+00
County	Giles	Ground	Dry	Temperature (°F)	73.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					No
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 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?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	8/2/2019 10:37 AM	Report #	228
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>SWPPP inspection: LY-28 West portion of the yard. The RCE is maintained in acceptable condition, there is little to no activity in this part of yard 28. The yard is currently used to store Porta-Johns and Precision personnel transport buses. There are seven transport buses stored here, five of seven have secondary containment under them. There is 18" CFS perimeter controls bordering the yard. Weeds have over grown most of the controls. Porta- Johns are also stored here.</p> <p>LY- 28- East portion of the yard: CFS perimeter controls are in acceptable condition. Truck & trailer storage- Did not observe any fluid leaks from equipment stored in the yard, one truck had secondary containment unit under motor. Rock surface is maintained in acceptable condition. Electric line goal posts are in acceptable condition. House keeping is acceptable.</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	124300137	Date/Time	8/2/2019 10:37 AM	Report #	228
Pictures					
<p>Date & Time: Fri, Aug 02, 2019, 10:44:37 EDT Position: +037.336345 / -080.808491 Altitude: 1548ft Datum: WGS-84 Azimuth Bearing: 317.16°W-566mils (True) Elevation Angle: +19.5° Horizon Angle: -03.1° Zoom: 1X LY-28- West- RCE in acceptable condition.</p> 		<p>Date & Time: Fri, Aug 02, 2019, 10:47:56 EDT Position: +037.336591 / -080.808617 Altitude: 1550ft Datum: WGS-84 Azimuth Bearing: 317.16°W-566mils (True) Elevation Angle: +19.5° Horizon Angle: -03.1° Zoom: 1X LY-28- West- RCE in acceptable condition.</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	LY-28- west- RCE in acceptable condition	Pic 2 Desc.	LY-28-west- 18" CFS perimeter controls.		
<p>Date & Time: Fri, Aug 02, 2019, 10:51:31 EDT Position: +037.335977 / -080.808203 Altitude: 1553ft Datum: WGS-84 Azimuth Bearing: 188.54°E-624mils (True) Elevation Angle: +22.8° Horizon Angle: -02.4° Zoom: 1X LY-28- West- RCE in acceptable condition. Secondary containment. Images of several buses.</p> 		<p>Date & Time: Fri, Aug 02, 2019, 12:21:06 EDT Position: +037.334599 / -080.808101 Altitude: 1554ft Datum: WGS-84 Azimuth Bearing: 036.13°E-664mils (True) Elevation Angle: +19.5° Horizon Angle: -03.8° Zoom: 1X LY-28- East portion of the yard. CFS perimeter controls.</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	LY-28-west- secondary containment	Pic 4 Desc.	LY-28-east- CFS perimeter controls.		
<p>Date & Time: Fri, Aug 02, 2019, 12:23:34 EDT Position: +037.334528 / -080.803297 Altitude: 1568ft Datum: WGS-84 Azimuth Bearing: 036.13°E-664mils (True) Elevation Angle: +24.3° Horizon Angle: -03.0° Zoom: 1X LY-28- Truck & Trailer parking.</p> 		<p>Date & Time: Fri, Aug 02, 2019, 12:25:42 EDT Position: +037.334111 / -080.803428 Altitude: 1569ft Datum: WGS-84 Azimuth Bearing: 317.16°W-566mils (True) Elevation Angle: +22.8° Horizon Angle: -01.7° Zoom: 1X LY-28- Secondary containment unit under motor.</p> 			
GPS Location	See photo GPS	GPS Location	See photo GPS		
Field Station#	12005+00	Field Station#	12005+00		
Pic 5 Desc.	LY-28-East- Truck and trailer parking	Pic 6 Desc.	Secondary containment unit under motor.		

A/E	124300137	Date/Time	8/2/2019 10:37 AM	Report #	228
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 7 Desc.		Pic 8 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			







A/E	124300137	Date/Time	8/2/2019 10:37 AM	Report #	228
Pictures					
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 13 Desc.		Pic 14 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 15 Desc.		Pic 16 Desc.			
Insert image here			Insert image here		
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 17 Desc.		Pic 18 Desc.			



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread
Contractor	Precision			Report #	240
Inspector	Jared Saunders			Date/Time	8/2/2019 5:14 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10883+50
State	VA	Inspection Area	Partial	Station End	11471+00
County	Giles	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.80
				Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Compost Filter Sock	Acceptable				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Secondary Containment	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300137	Date/Time	8/2/2019 5:14 PM	Report #	240
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.)					
Conducted VA SWPPP inspection at lay down yard 26. Checked equipment in yards for leaks. No leaks observed. All perimeter ECDs in place and functional. Secondary containment in place at stationary equipment. No deficiencies located during inspection. Checked rain gauges at Kow Camp Road - 0.4 inches, Access Road 244 - 0.3 inches, Winding Way - 0.25 inches, and Steele Acres Road - 0.8 inches.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300137	Date/Time	8/2/2019 5:14 PM	Report #	240
Pictures					
					
GPS Location	1	GPS Location	2		
Field Station#	12005+00	Field Station#	12005+00		
Pic 1 Desc.	18 inch CFS in place.	Pic 2 Desc.	Secondary containment in place under fuel cell		
					
GPS Location	3	GPS Location	4		
Field Station#	12005+00	Field Station#	12005+00		
Pic 3 Desc.	Triple stack CFS in place.	Pic 4 Desc.	RCE in place.		
					
GPS Location	5	GPS Location	6		
Field Station#	10883+50	Field Station#	11024+00		
Pic 5 Desc.	Kow Camp - 0.4 inches.	Pic 6 Desc.	AR 244 - 0.3 inches.		

AFE	124300137	Date/Time	8/2/2019 5:14 PM	Report #	240
Pictures					
GPS Location	7	GPS Location	8		
Field Station#	11116+00	Field Station#	11471+00		
Pic 7 Desc.	Winding Way - 0.25 inches.	Pic 8 Desc.	Steele Acres Road - 0.8 inches.		
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 9 Desc.		Pic 10 Desc.			
Insert image here		Insert image here			
GPS Location		GPS Location			
Field Station#		Field Station#			
Pic 11 Desc.		Pic 12 Desc.			

A/E	124300137	Date/Time	8/2/2019 5:14 PM	Report #	240
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.	