



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision			Report #	13913	
Inspector	Pat Davis			Date/Time	2/12/2019 5:45 PM	
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0	
State	VA	Inspection Area	Partial	Station End	+0	
County	Montgomery	Ground	Muddy	Temperature (°F)	34.00	
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.70	
GPS Location	37.2356013162408, -80.2296562772991			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				
Sensitive Resource Signage		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?						N/A
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						N/A
Has a new slip/slide been observed? (If yes, complete Slide Report Form)						No

A/E	124300138	Date/Time	2/12/2019 5:45 PM	Report #	13913
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. Crews have cleaned up the fluid deposits around the bulk fuel tanks. Wetland boundary flagging in good condition. Loose trash has been collected.					
Comments (Reference above questions as appropriate.) (Summary Spread 9). Checked rain gauge in the yard MVP-PY-006 and found 0.7 inch of rainfall in the raingauge. EI preformed SWPPP Inspection on the MVP-PY-006. EI observed no trash in the yard. Secondary containment's were in good condition. EI observed no fluid deposits on the stone on the either side of the bulk fuel tanks. The flagging to mark the 100 foot boundary was in place. EI found no leaky equipment. The wash rack that was clean and in good condition. No other environmental issues were noted during today's inspection. SEAP Training was not given due to no new hires. No environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	2/12/2019 5:45 PM	Report #	13913
Pictures					
 <p>DIRECTION S (T) +37.23541° -080.22965° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 08:35:52-05:00</p>			 <p>DIRECTION NE (T) +37.23542° -080.22867° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 08:38:13-05:00</p>		
GPS Location	37.235613763367, -80.2296027169379		GPS Location	37.235613763367, -80.2296027169379	
Description	MVP-PY-006_021219 containment under light plant. Looking S. See photo for gps data.		Description	MVP-PY-006_021219 containment under light plant in parking area. Looking NE. See photo for gps data.	
 <p>DIRECTION E (T) +37.23562° -080.22699° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 08:42:43-05:00</p>			 <p>DIRECTION NE (T) +37.23550° -080.22694° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 08:43:01-05:00</p>		
GPS Location	37.2356046270926, -80.2295821812751		GPS Location	37.2356046270926, -80.2295821812751	
Description	MVP-PY-006_021219 no fluid deposits on the north side of the bulk fuel tanks. Looking E. See photo for gps data.		Description	MVP-PY-006_021219 no fluid deposits on the south side of the bulk fuel tanks. Looking NE. See photo for gps data.	
 <p>DIRECTION W (T) +37.23430° -080.22677° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:06:13-05:00</p>			 <p>DIRECTION W (T) +37.23607° -080.22759° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:07:28-05:00</p>		
GPS Location	37.2356046270926, -80.2295821812751		GPS Location	37.2356509790171, -80.2295952570441	
Description	MVP-PY-006_021219 containment under heater. Looking W. See photo for gps data.		Description	MVP-PY-006_021219 containment under light plant at entrance. Looking W. See photo for gps data.	



Visual Site Inspection Report







Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13914
Inspector	Pat Davis			Date/Time	2/12/2019 5:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+0
State	VA	Inspection Area	Partial	Station End	+0
County	Roanoke	Ground	Muddy	Temperature (°F)	35.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.40
GPS Location	37.2701968253006, -80.1233612560482			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
Housekeeping	Acceptable			
Safety fence	Acceptable			
Rock Construction Entrance	Acceptable			
Containment's	Acceptable			
Sensitive Resource Signage	Acceptable			
Compost Filter Sock	Acceptable			

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

A/E	124300138	Date/Time	2/12/2019 5:47 PM	Report #	13914
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. The crew continues to perform maintenance on the stone surface. Crews have kept loose trash picked up around dumpster area. Area around both dumpster areas free of loose trash. Safety fence has been repaired.					
Comments (Reference above questions as appropriate.) (Summary Spread 10) EI preformed SWPPP Inspection on MVP-LY-049 check rain gauge found 0.4 in of rainfall in the gauge. EI checked the boundary of the LOD and found the triple stack compost filter sock in good condition. EI observed no trash along the boundary safety fence and by the timber mats. Observed the safety fence on the south boundary was in good condition . The rock approaches are in good condition no mud on the stone. Contractor continues to pick up trash in the yard. No other environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					







A/E	124300138	Date/Time	2/12/2019 5:47 PM	Report #	13914
Pictures					
 <p>DIRECTION S (T) +37.27203° -080.12283° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:19:10-05:00</p>		 <p>DIRECTION S (T) +37.27163° -080.12240° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:19:27-05:00</p>		GPS Location 37.2705469793056, -80.1233286504449	
Description MVP-LY-049_021219 condition of rock approach. Looking S. See photo for gps data.		Description MVP-LY-049_021219 condition of safety fence and compost filter sock along the drive. Looking S. See photo for gps data.		GPS Location 37.2705469793056, -80.1233286504449	
 <p>DIRECTION NE (T) +37.27099° -080.12205° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:20:31-05:00</p>		 <p>DIRECTION N (T) +37.27151° -080.12042° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:21:14-05:00</p>		GPS Location 37.2705493262385, -80.1233252138646	
Description MVP-LY-049_021219 condition of compost filter sock and containment along north boundary. Looking NE. See photo for gps.		Description MVP-LY-049_021219 dumpster area free of loose trash. Looking N. See photo for gps data.		GPS Location 37.2705493262385, -80.1233252138646	
 <p>DIRECTION W (T) +37.27075° -080.11999° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:24:42-05:00</p>		 <p>DIRECTION W (T) +37.27001° -080.12351° ACCURACY 16 ft DATUM WGS84</p> <p>2019-02-12 09:27:41-05:00</p>		GPS Location 37.2705493262385, -80.1233252138646	
Description MVP-LY-049_021219 condition of filter sock and safety fence along south boundary. Looking W. See photo for gps data.		Description MVP-LY-049_021219 containment under light plant in yard. Looking W. See photo for gps data.		GPS Location 37.2705493262385, -80.1233252138646	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13915
Inspector	Pat Davis			Date/Time	2/12/2019 5:47 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13315+70
State	VA	Inspection Area	Partial	Station End	13415+51
County	Franklin	Ground	Muddy	Temperature (°F)	35.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.70
GPS Location	37.0883842680883, -80.0314838560224			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	
Mat bridges	Acceptable				
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Buffer	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Straw Bale Barrier	Acceptable				
Waterbar	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	2/12/2019 5:47 PM	Report #	13915
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.					
Environmental crews have broadcast grass seed, and installed erosion control blanket on the steep slope between station 13371+44 to station 13363+00. At station 13395+00 crews have installed (50 feet) a second row of super silt fence in a swale area. At this location crews have started pulling back the subsoil edge and installing erosion control blanket on the reduced slope.					
Comments (Reference above questions as appropriate.)					
(Summary Spread 10) EI performed SWPPP Inspection between Wades Gap station 13316+34 to Cahas Mt station 13415+51. EI observed 0.7 inch of rainfall in the raingauge at Cahas Mountain Road. Environmental crew working on waterbars between station 13342+67 to station 13358+54. Environmental crews have broadcast grass seed, and installed erosion control blanket on the steep slope between station 13371+44 to station 13363+00. At station 13395+00 crews have installed (50 feet) a second row of super silt fence in a swale area. At this location crews have started pulling back the subsoil edge and installing erosion control blanket on the reduced slope. EI observed timber mat bridges were clean and closed. No stream impacts were observed. Nothing environmental issues were noted during today's inspection.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					







A/E	124300138	Date/Time	2/12/2019 5:47 PM	Report #	13915
Pictures					
DIRECTION NW (T) +37.09279° -080.02766° ACCURACY 33 ft DATUM WGS84  2019-02-12 10:52:23-05:00		DIRECTION NW (T) +37.10331° -080.04586° ACCURACY 541 ft DATUM WGS84  2019-02-12 11:49:38-05:00			
GPS Location	37.0924432296651, -80.0270283781737		GPS Location	37.0924432296651, -80.0270283781737	
Description	13413+05_021219 S-IJ1 mat bridge clean and closed. Looking NW. See photo for gps data.		Description	13337+13_021219 S-GH9 mat bridge clean and closed. Looking NW. See photo for gps data.	
DIRECTION E (T) +37.10434° -080.04539° ACCURACY 33 ft DATUM WGS84  2019-02-12 11:51:00-05:00		DIRECTION SW (T) +37.10462° -080.04622° ACCURACY 16 ft DATUM WGS84  2019-02-12 11:56:34-05:00			
GPS Location	37.0924594905573, -80.0270579662919		GPS Location	37.0924594905573, -80.0270579662919	
Description	13334+17_021219 S-GH11 geotech under the bridge sagging and full. Looking E. See photo for gps data.		Description	13334+17_021219 S-GH11 mat bridge clean and closed. Looking SW. See photo for gps data.	
DIRECTION SE (T) +37.09351° -080.02970° ACCURACY 16 ft DATUM WGS84  2019-02-12 13:28:31-05:00		DIRECTION N (T) +37.09496° -080.03145° ACCURACY 16 ft DATUM WGS84  2019-02-12 13:52:35-05:00			
GPS Location	37.0924594905573, -80.0270579662919		GPS Location	37.0924594905573, -80.0270579662919	
Description	13410+00_021219 slide area stabilize. Looking SE. See photo for gps data.		Description	13395+00_021219 area has erosion control blanket installed and bags of Earth Guard staged. Looking N. See photo for gps data.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13932
Inspector	Joe Scott			Date/Time	2/12/2019 10:31 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12686+00
State	VA	Inspection Area	Partial	Station End	13143+00
County	Franklin	Ground	Frozen	Temperature (°F)	48.00
Municipality	N/A	Weather	Below Freezing Tem	Rain Gauge (in)	0.70
GPS Location	37.1257510269406, -80.1254558936508			Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
Broad-Based Dip	Acceptable				
Compost Filter Sock	Acceptable				
Erosion Control Blanket	Acceptable				
Rock Construction Entrance	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Sump Pit	Acceptable				
Waterbar	Acceptable				
Waterbar 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

A/E	124300138	Date/Time	2/12/2019 10:31 AM	Report #	13932
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.)					
Attended the morning meeting with MVP staff and PPL management at 7:00 am. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to FR-289 and reported the rainfall total from the rain gauge at Callaway Road. 0.7" total. Traveled to FR-291. From 13120+17 back to 13062+00 no issues or impacts were found throughout the area. From FR-290 (13062+00) back to the US-221 road crossing (12993+00) no issues or impacts were found in this area. Traveled to RO-288 and checked the access road and the ROW for possible issues or impacts. MBP had noticed earlier in the day a stretch of SSF had the fabric pulled off the chain link. The environmental crew addressed the issue immediately. Traveled to the Bottom Creek road crossing. No issues or impacts were observed in the area. Traveled to Honeysuckle road and inspected the area for any possible issues or impacts. The environmental was in the area earlier and had repaired the 12" CFS that had been damaged by another contractor not related to the MVP project. No other problems were found.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	2/12/2019 10:31 AM	Report #	13932
Pictures					
<p>Date & Time: Tue, Feb 12, 2019, 10:30:06 EST Position: +037.126474° / -080.126332° Altitude: 2672ft Datum: WGS-84 Azimuth/Bearing: 337° N29W 8742mils (True) Elevation Grade: -017% Horizon Grade: -003% Zoom: 1X 13004+00 CIS at S-G24</p> 		<p>Date & Time: Tue, Feb 12, 2019, 11:06:48 EST Position: +037.125255° / -080.122276° Altitude: 2700ft Datum: WGS-84 Azimuth/Bearing: 081° N90E 1422mils (True) Elevation Grade: -023% Horizon Grade: -001% Zoom: 1X 13024+00 S-G24 and S-G25 from the CIS</p> 			
GPS Location	37.1264506224889, -80.1263281144948	GPS Location	37.1251927083704, -80.1222720277311		
Description	The environmental crew was in the area repairing curlex that had blown in the wind and straw mulched areas where wind blew the straw away.	Description	No issues or impacts were observed throughout the area near S-G24 and S-G25.		
<p>Date & Time: Tue, Feb 12, 2019, 12:48:09 EST Position: +037.126613° / -080.109318° Altitude: 2674ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 8991mils (True) Elevation Grade: -033% Horizon Grade: -003% Zoom: 1X 13066+00 GAS of S-G26 and S-G27</p> 		<p>Date & Time: Tue, Feb 12, 2019, 12:48:18 EST Position: +037.126613° / -080.110962° Altitude: 2674ft Datum: WGS-84 Azimuth/Bearing: 337° N23W 8994mils (True) Elevation Grade: -033% Horizon Grade: -003% Zoom: 1X 13062+00 S-G26 and S-G27 from CIS</p> 			
GPS Location	37.1266046399596, -80.1093275193871	GPS Location	37.1269818256024, -80.1112081670017		
Description	Sumps are full of water from the recent rain event. No impacts observed.	Description	ECD's and BMP's in the area of S-G26 and S-G27 remain in good condition. No impacts observed.		
<p>Date & Time: Tue, Feb 12, 2019, 14:12:07 EST Position: +037.155232° / -080.128864° Altitude: 2741ft Datum: WGS-84 Azimuth/Bearing: 218° S49W 4227mils (True) Elevation Grade: -012% Horizon Grade: -005% Zoom: 1X 12824+00 CIS of Bottom Creek Road</p> 		<p>Date & Time: Tue, Feb 12, 2019, 14:15:40 EST Position: +037.191744° / -080.157330° Altitude: 2741ft Datum: WGS-84 Azimuth/Bearing: 128° S48W 4082mils (True) Elevation Grade: -012% Horizon Grade: -005% Zoom: 1X 13034+00 HoneySuckle Road</p> 			
GPS Location	37.1551618678841, -80.1288581919671	GPS Location	37.1917969454426, -80.1573309303077		
Description	No deficiencies or impacts found in the Bottom Creek Road work areas.	Description	No issues or impacts found in the area near the Honeysuckle Road crossing after the 12" cfs was repaired.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13949
Inspector	Dustin Lyons			Date/Time	2/12/2019 8:50 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12119+17
County	Montgomery	Ground	Wet	Temperature (°F)	35.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.40
GPS Location	37.2566474542961, -80.2862312407601			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	Communication	Reinstall Curlex		24 Hours	
Rock Construction Entrance	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Sump Pit	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

AFE	124300138	Date/Time	2/12/2019 8:50 AM	Report #	13949
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. The following mitigation measures were performed since the last SWPPP inspection: 12023+50: Damaged super silt fence was repaired 12026+00: Damaged super silt fence was repaired MVP-MN-270: Damaged compost filter sock was repaired					
Comments (Reference above questions as appropriate.) I met with the inspection team at the main yard this morning at 7:00 am, then performed a SWPPP inspection of the ROW from station 12005+00 to 12129+17. 0.4 inches of rainfall was recorded at Catawba Road and at Half Acre of Rock Road within the last 24 hours. Light rain continued today. The ROW through this section has been temporarily stabilized with Earthguard and erosion control blanket. During this inspection I observed a large section of erosion control blanket that had been shifted out of place by the wind from about station 12053+00 to 12054+00. No other environmental issues, off-ROW sediment or stream impacts were observed today. Precision's environmental crew (Matt Myers - foreman) repaired damaged sections of compost filter sock along access road MVP-MN-270.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	2/12/2019 8:50 AM	Report #	13949
Pictures					
<div>DIRECTION +37.27057° ACCURACY 5 m 294 deg(T) -080.31423° DATUM WGS84</div>  <div>MVP-MN-268.0 2019-02-12 10:59:18-05:00</div>			<div>DIRECTION +37.26187° ACCURACY 5 m 77 deg(T) -080.30236° DATUM WGS84</div>  <div>12053+00 to 12054+00 Curlex shifted 2019-02-12 09:54:41-05:00</div>		
GPS Location	37.2583233565439, -80.2878385876122		GPS Location	37.258295905811, -80.2878541779521	
Description	See photo for gps data. Photo shows the condition of the rock construction entrance at Catawba Road.		Description	See photo for gps data. Photo shows the displaced erosion control blanket between 12053+00 and 12054+00.	
<div>DIRECTION +37.26098° ACCURACY 5 m 310 deg(T) -080.29977° DATUM WGS84</div>  <div>12056+00 to 12062+00 2019-02-12 09:44:23-05:00</div>			<div>DIRECTION +37.25614° ACCURACY 5 m 169 deg(T) -080.29498° DATUM WGS84</div>  <div>MVP-MN-270 Repaired CFS 2019-02-12 09:12:59-05:00</div>		
GPS Location	37.2583052516331, -80.2878446225825		GPS Location	37.2583052516331, -80.2878446225825	
Description	See photo for gps data. Photo shows the ROW condition from about 12056+00 to 12062+00.		Description	See photo for gps data. Photo shows the repaired CFS along access road MVP-MN-270.	
<div>DIRECTION +37.25806° ACCURACY 5 m 290 deg(T) -080.28552° DATUM WGS84</div>  <div>12107+00 to 12110+00 2019-02-12 08:59:02-05:00</div>			<div>DIRECTION +37.25841° ACCURACY 5 m 263 deg(T) -080.28793° DATUM WGS84</div>  <div>Bridge over S-MM11 12102+00 2019-02-12 08:48:52-05:00</div>		
GPS Location	37.2583052516331, -80.2878446225825		GPS Location	37.2583052516331, -80.2878446225825	
Description	See photo for gps data. Photo shows the ROW and timber mats from about 12107+00 to 12110+00.		Description	See photo for gps data. Photo shows the bridge over S-MM11 and adjacent ROW conditions.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13951
Inspector	John Brcic			Date/Time	2/12/2019 8:50 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12450+00
State	VA	Inspection Area	Partial	Station End	12453+00
County	Montgomery	Ground	Wet	Temperature (°F)	33.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.50
GPS Location	37.2305874713112, -80.1989655197414			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				
Silt Fence (Filter Fabric Fence)	Acceptable				
Temporary Diversion Berm	Acceptable				
Vegetative Stabilization (Temporary)	Acceptable				
Rock Construction Entrance	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	2/12/2019 8:50 AM	Report #	13951
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. There has been no activity in this inspection area since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.) I conducted a SWPPP inspection on the only disturbed area of ROW on the going away side of Highway 11 from station 12450+00 to 12453+00. There is presently no activity in there and all of the ROW, stockpiles, and diversion berms are well stabilized. ECDs are all functioning as needed.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					




A/E	124300138	Date/Time	2/12/2019 8:50 AM	Report #	13951
Pictures					
					
GPS Location	37.218661070836, -80.1872948092224		GPS Location	37.2324336170424, -80.1967633801683	
Description	There was 0.5" of rain at the gauge on Yellow Finch Road.		Description	RCE next to Cove Hollow Road in satisfactory condition.	
					
GPS Location	37.2311882861305, -80.1980582625421		GPS Location	37.2313192114581, -80.1976446994396	
Description	Station 12450+60, facing east.		Description	Station 12451+00, facing south.	
					
GPS Location	37.2315190360297, -80.19733649686		GPS Location	37.2306118207399, -80.1989878994228	
Description	Station 12451+00, facing southeast.		Description	Diversion berm at ATWS-645 well vegetated and in good condition.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13952
Inspector	John Brcic			Date/Time	2/12/2019 10:24 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12119+00
State	VA	Inspection Area	Partial	Station End	12448+50
County	Montgomery	Ground	Wet	Temperature (°F)	33.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.50
GPS Location	37.3086409647227, -80.010109287154			Rain Accumulation Time (days)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)					No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)					Yes
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
E&S BMPs		Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
Compost Filter Sock		Communication	12188+75: repair damaged CFS	24 Hours	
Silt Fence (Filter Fabric Fence)		Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Acceptable			
Sump Pit		Acceptable			
Erosion Control Blanket		Acceptable			
Rock Filter Outlet		Acceptable			
Vegetative Stabilization (Temporary)		Acceptable			
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	2/12/2019 10:24 AM	Report #	13952
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. There has been no activity in this inspection area since the previous SWPPP inspection.					
Comments (Reference above questions as appropriate.) I attended the morning meeting at the MVP inspection trailer at the PPL yard. I then conducted a SWPPP inspection. For this inspection, I covered the ROW between Flatwoods Road and Highway 11. This area received 0.5 inches of rain during the previous 24 hour period. The only outstanding issue that was observed in this stretch of ROW was some damaged CFS on the going away side of access road MVP-MN-274 which was added to the punchlist. I encountered Va DEQ Inspectors Matt Grant and Marshall Willis at Bradshaw Road as they were conducting their own inspection. I accompanied them as they assessed the area from station 12191+00, Bradshaw Road, to station 12200+00. They did not observe anything out of compliance in this area.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	2/12/2019 10:24 AM	Report #	13952
Pictures					
					
GPS Location	37.232677498867, -80.1986577362569	GPS Location	37.2515564365659, -80.2461698838326		
Description	Station 12444+00, facing northeast.	Description	Station 12312+00, facing west.		
					
GPS Location	37.2516033333142, -80.2460379526766	GPS Location	37.2521409904931, -80.2568660304698		
Description	Station 12315+00, facing northeast.	Description	Station 12200+30, facing northeast.		
					
GPS Location	37.252341401798, -80.2602500562372	GPS Location	37.2519775433813, -80.260251984075		
Description	Station 12187+80, facing northwest.	Description	Damaged CFS @ station 12188+75 will be added to the punchlist.		



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	13993
Inspector	Dawn McCullough			Date/Time	2/12/2019 6:50 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13188+66
State	VA	Inspection Area	Partial	Station End	13315+70
County	Franklin	Ground	Wet	Temperature (°F)	37.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.70
GPS Location	37.1156582096937, -80.0603186153621			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				
Housekeeping	Acceptable				
Rock Construction Entrance	Acceptable				
Sensitive Resource Signage	Acceptable				
Silt Fence (Filter Fabric Fence)	Acceptable				
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable				
Waterbar	Acceptable				
Sump Pit	Acceptable				
5. Site Conditions					
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?					Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?					Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)					No

A/E	124300138	Date/Time	2/12/2019 6:50 PM	Report #	13993
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. Topsoil piles in ATWS-1055, at Flanders Road crossing, were curlexed for stabilization.					
Comments (Reference above questions as appropriate.) Attended morning inspection and contractor meeting for Spread H. Discussed daily tasks with EI team. Routine SWPPP inspection included area between Sta. No. 13188+66 to Sta. No. 13315+17. Access roads and road crossing were maintained at MVP-MLV-29, Dillons Mill, MVP-FR-293.01 (Flanders Road), and Wade's Gap. ECDs at stream crossings S-D10, S-D8, S-II4, S-MM27, and S-GH7 were functioning acceptably with no stream impacts observed. Waterbars and waterbar outlets functioning acceptably, with two sumps needing maintenance at approximate Sta. No. 13272+00. No additional environmental concerns were noted during this inspection period.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					






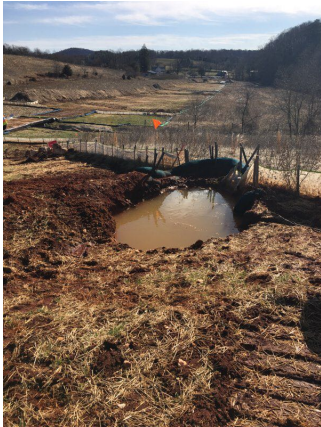
A/E	124300138	Date/Time	2/12/2019 6:50 PM	Report #	13993
Pictures					
 <p>Date & Time: Tue, Feb 12, 2019, 13:10:42 EST Position: +037.123160 / -080.072297 Altitude: 1225ft Datum: WGS-84 Azimuth/Bearing: 271° N89W 443mils (True) Elevation Angle: -28.6° Horizon Angle: -00.0° Zoom: 1X Dillon's mill</p>		 <p>Date & Time: Tue, Feb 12, 2019, 13:10:42 EST Position: +037.123160 / -080.072297 Altitude: 1225ft Datum: WGS-84 Azimuth/Bearing: 271° N89W 443mils (True) Elevation Angle: -28.6° Horizon Angle: -00.0° Zoom: 1X Dillon's mill</p>		GPS Location 37.0926156873229, -80.0270519313216	
Description		Description		Please see photo for coordinates. Sta. No. 13197+47, S-D8, no environmental issues noted at stream or road crossing.	
 <p>Date & Time: Tue, Feb 12, 2019, 13:22:57 EST Position: +037.115673 / -080.060204 Altitude: 1228ft Datum: WGS-84 Azimuth/Bearing: 310° N50W 531mils (True) Elevation Angle: -05.1° Horizon Angle: -01.9° Zoom: 1X S-II4 upstream</p>		 <p>Date & Time: Tue, Feb 12, 2019, 13:22:57 EST Position: +037.115673 / -080.060204 Altitude: 1228ft Datum: WGS-84 Azimuth/Bearing: 146° S34E 259mils (True) Elevation Angle: -07.7° Horizon Angle: -00.2° Zoom: 1X Flanders 1055</p>		GPS Location 37.0925386157232, -80.0271857064963	
Description		Description		Please see photo for coordinates. Sta. No. 13260+00, S-II4, looking upstream, ECDs functioning acceptably.	
 <p>Date & Time: Tue, Feb 12, 2019, 12:18:10 EST Position: +037.115304 / -080.056673 Altitude: 1622ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: -35.5° Horizon Angle: -02.9° Zoom: 1X P1 GAS Flanders 2nd WB down</p>		 <p>Date & Time: Tue, Feb 12, 2019, 12:16:36 EST Position: +037.115304 / -080.056673 Altitude: 1651ft Datum: WGS-84 Azimuth/Bearing: 258° S78W 4587mils (True) Elevation Angle: -48.2° Horizon Angle: -00.7° Zoom: 1X P1 GAS Flanders 2nd WB down</p>		GPS Location 37.0926130470234, -80.0272574555874	
Description		Description		Please see photo for coordinates. Sta. No. 13263+45, ATWS-1055, topsoil piles stabilized with curlex.	
 <p>Date & Time: Tue, Feb 12, 2019, 12:18:10 EST Position: +037.115304 / -080.056673 Altitude: 1622ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: -35.5° Horizon Angle: -02.9° Zoom: 1X P1 GAS Flanders 2nd WB down</p>		 <p>Date & Time: Tue, Feb 12, 2019, 12:18:10 EST Position: +037.115304 / -080.056673 Altitude: 1622ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: -35.5° Horizon Angle: -02.9° Zoom: 1X P1 GAS Flanders 2nd WB down</p>		GPS Location 37.0925777173015, -80.0272059907019	
Description		Description		Please see photo for coordinates. ~Sta. No. 13272+00, sump needs cleaned.	
<p>Date & Time: Tue, Feb 12, 2019, 12:18:10 EST Position: +037.115304 / -080.056673 Altitude: 1622ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: -35.5° Horizon Angle: -02.9° Zoom: 1X P1 GAS Flanders 2nd WB down</p>		<p>Date & Time: Tue, Feb 12, 2019, 12:18:10 EST Position: +037.115304 / -080.056673 Altitude: 1622ft Datum: WGS-84 Azimuth/Bearing: 204° S24W 3627mils (True) Elevation Angle: -35.5° Horizon Angle: -02.9° Zoom: 1X P1 GAS Flanders 2nd WB down</p>		GPS Location 37.0925777173015, -80.0272059907019	
Description		Description		Please see photo for coordinates. ~Sta. No. 13273+00, rill erosion noted down travel lane.	



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H		AFE	124300138	Spread	H-600 Pipeline Spread H	
Contractor	Precision				Report #	13987	
Inspector	Glenn Mike Renfro				Date/Time	2/13/2019 2:27 PM	
Permit #	TBD	Inspection Type	VA SWPP		Station Begin	13415+00	
State	VA	Inspection Area	Full		Station End	13670+00	
County	Franklin	Ground	Muddy		Temperature (°F)	52.00	
Municipality	N/A	Weather	Sunny		Rain Gauge (in)	1.10	
GPS Location	37.0556606306108, -79.8832888808845				Rain Accumulation Time (days)	6.00	
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	Maintenance needed				
Housekeeping		Acceptable					
Roadside Ditch		Acceptable					
Rock Construction Entrance		Acceptable					
Silt Fence (Filter Fabric Fence)		Acceptable					
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable					
Waterbar		Acceptable					
Waterbar Outlet Protection		Communication	Maintenance needed				
5. Site Conditions							
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.							No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?							Yes
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?							Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)							No

A/E	124300138	Date/Time	2/13/2019 2:27 PM	Report #	13987
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
Performed SWPPP inspection of Spread H section of RoW. The location has received 1.10" of rainfall since the last inspection was performed. All perimeter ECD's were inspected and there were some maintenance issues observed with CFS perimeter controls being either over half full of sediment or being undermined. All RCE's in the section were found to be in acceptable condition. All stream crossings throughout this section were flowing free and clear of any sediment. All waterbars were in good condition, but there were some temporary end treatments where the CFS needed maintenance. All stabilization practices were found to be in compliance. There was one action item identified by DEQ(sediment build up in roadside ditch at Cahas Mt#2 road crossing) in this section and the contractor was addressing the issue during the inspection. All issues identified during this inspection were placed on the punch list and given to the contractor to address.					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

AFE	124300138	Date/Time	2/13/2019 2:27 PM	Report #	13987
Pictures					
					
GPS Location	36.9719738481979, -79.8702914553133	GPS Location	36.9721635477962, -79.8699635826795		
Description	All perimeter ECD's in good condition at approximately 13626+00	Description	RCE on the GAS of Monty Rd in compliance.		
					
GPS Location	36.9721635477962, -79.8699635826795	GPS Location	36.9721635477962, -79.8699635826795		
Description	CFS at 13462+00 on 50% full of sediment needs maintenance.	Description	Permanent stabilization and E&S controls in good condition on GAS of 13421+00		
					
GPS Location	36.9721635477962, -79.8699635826795	GPS Location	36.9716456681408, -79.8698813414008		
Description	Stream S-IJ4 flowing free and clear of any sediment.	Description	CFS at end treatment needs maintenance at 13664+00 and 13665+00.		