



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	2189
Inspector	Dawn McCullough			Date/Time	5/24/2018 7:19 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	+00
State	VA	Inspection Area	Full	Station End	+00
County	Montgomery	Ground	Damp	Temperature (°F)	83.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	1.10
GPS Location	37.2731926516421, -80.0571205484035			Rain Accumulation Time (days)	4.00







- | | |
|---|-----|
| 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			

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

AFE	124300138	Date/Time	5/24/2018 7:19 PM	Report #	2189
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. Additional compost filter sock was installed along the northern limit of disturbance when storm water was noted to be carrying limestone fines through the initial row of triple stacked 12" compost filter sock. This has since allowed the storm water to exit the site clear.					
Comments (Reference above questions as appropriate.) Attended morning inspectors meeting for Spread H. Discussed daily activities with Lead EI Randy Clark and EI team. Drove to MVP-PY-006. Performed site inspection of MVP-PY-006. Two RCE entrances have been installed by PPL. Rain events during the week have caused flow in the roadside ditch along North Fork Road. The RCE flume was functioning acceptably. ECDs have been installed per site E&S Plan throughout the site. Four small holes were noted in CFSs, one near W-008. These are superficial tears and the BMP remains stable and functional at this time. No off LOD impacts were observed. Standing water was observed in various locations along the north perimeter of the site, with no sediment or debris observed outside of LOD. Equipment stored and used on site inspected for leaks and dirt. No issues noted with equipment. Port-o-johns installed per E&S Plan within secondary containment. No fuel storage area has been established to date. No other environmental concerns 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	5/24/2018 7:19 PM	Report #	2189
Pictures					
<p>Date & Time: Thu May 24 11:00:23 EDT 2018 Position: +037.235001° / -080.230046° Altitude: 1258ft Datum: WGS-84 Azimuth/Bearing: 319° N41W 5671mils (True) Elevation Angle: +07.0° Horizon Angle: +00.7° Zoom: 1X MVP-PY-006 West RCE</p> 		<p>Date & Time: Thu May 24 11:01:53 EDT 2018 Position: +037.235180° / -080.229440° Altitude: 1258ft Datum: WGS-84 Azimuth/Bearing: 015° N15E 0267mils (True) Elevation Angle: +0.9° Horizon Angle: +0.0° Zoom: 1X MVP-PY-006 GPS perimeter</p> 			
GPS Location	37.2731610398702, -80.0570231212204		GPS Location	37.2732021751792, -80.0570283064877	
Description	Please see photo for coordinates. MVP-PY-006, NW RCE.		Description	Please see photo for coordinates. MVP-PY-006, NW RCE, stacked CFS along edge of LOD.	
<p>Date & Time: Thu May 24 11:06:00 EDT 2018 Position: +037.234005° / -080.228521° Altitude: 1282ft Datum: WGS-84 Azimuth/Bearing: 280° N80W 4978mils (True) Elevation Angle: -11.1° Horizon Angle: -04.5° Zoom: 1X MVP-PY-006 CFS perimeter</p> 		<p>Date & Time: Thu May 24 11:06:10 EDT 2018 Position: +037.233537° / -080.228437° Altitude: 1303ft Datum: WGS-84 Azimuth/Bearing: 261° S81W 4640mils (True) Elevation Angle: -14.0° Horizon Angle: -01.5° Zoom: 1X MVP-PY-006 CFS perimeter, low in ditch, turbid</p> 			
GPS Location	37.2732033743056, -80.0570269844252		GPS Location	37.2732034210127, -80.0570269329296	
Description	Please see photo for coordinates. MVP-PY-006, south perimeter stacked CFS and equip, net storage area.		Description	Please see photo for coordinates. MVP-PY-006, roadside ditch along North Fork Road and CFS inside LOD.	
<p>Date & Time: Thu May 24 11:22:21 EDT 2018 Position: +037.236194° / -080.227076° Altitude: 1209ft Datum: WGS-84 Azimuth/Bearing: 099° S81E 1760mils (True) Elevation Angle: -18.0° Horizon Angle: +01.0° Zoom: 1X MVP-PY-006 CFS perimeter, moderate flow in ditch, turbid</p> 		<p>Date & Time: Thu May 24 11:24:46 EDT 2018 Position: +037.236118° / -080.227720° Altitude: 1327ft Datum: WGS-84 Azimuth/Bearing: 022° S88E 1636mils (True) Elevation Angle: -12.7° Horizon Angle: +01.2° Zoom: 1X MVP-PY-006 RCE access road</p> 			
GPS Location	37.273203422832, -80.0570269309238		GPS Location	37.2732653152836, -80.057195477367	
Description	Please see photo for coordinates. MVP-PY-006, CFS added at existing swale where stormwater turbidity was noted		Description	Please see photo for coordinates. MVP-PY-006, North Fork Road RCE with flume, signage, and ECDs installed.	