



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	A/E	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	7306
Inspector	Dustin Lyons			Date/Time	9/4/2018 2:09 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+50
County	Montgomery	Ground	Damp	Temperature (°F)	84.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.90
GPS Location	37.28643936, -80.29295556			Rain Accumulation Time (days)	2.00

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
Compost Filter Sock	Communication	Repair damaged CFS at 12036+50	24 Hours
Housekeeping	Acceptable		
Sump Pit	Communication	Clean sump pit, add triple stack CFS	24 Hours
Silt Fence (Filter Fabric Fence)	Communication	Repair P1 at 12036+50 and 12029+15	24 Hours
Waterbar	Acceptable		
Other	Communication	Repair drains @12024+00 & 12025+00	24 Hours

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	9/4/2018 2:09 PM	Report #	7306
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	
7. Identify all remedial measures that have been taken since the previous inspection was conducted.					
Comments (Reference above questions as appropriate.)					
<p>The contractor conducted the following measures since the last SWPPP inspection:</p> <p>Repaired CFS and SSF at 12031+51</p> <p>Repaired CFS at 12020+00</p> <p>Repaired bridge mats and fabric on the bridge over SG38</p> <p>Cleaned out sumps and upgraded end treatments at 12043+00, 12046+00, 12047+50, 12048+00, and 12049+70</p> <p>And installed trench breaker at 12021+54.</p> <p>I performed a SWPPP inspection today from station about 12005+00 to about station 12072+50. No offsite impacts were observed along this section today. The following items observed today require maintenance:</p> <p>CFS at 12036+50 was damaged and should be repaired</p> <p>P1 silt fence at 12936+50 was damaged and should be repaired</p> <p>Sump pit located at 12029+94 appears to be filled to capacity and should be cleaned out, triple stack CFS should be installed</p> <p>P1 silt fence adjacent to sump pit at 12029+15 is torn and should be replaced</p> <p>And the slope drain inlets at 12024+00 and 12025+00 have been covered by spoils and should be unearthed and repaired</p> <p>Precision installed an 80 ft section of pipe from about station 12023+25 to 12024+05 today. They also placed padding from about 12021+00 to about 12021+54. The rock ditch crew test drilled from about 12036+00 to about 12038+50.</p>					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.					

A/E	124300138	Date/Time	9/4/2018 2:09 PM	Report #	7306
Pictures					
					
GPS Location	37.2677079029728, -80.3131578863415		GPS Location	37.2677079029728, -80.3131578863415	
Description	See photo for gps data. Damaged CFS at 12036+50.		Description	See photo for gps data. Damaged P1 silt fence at 12036+50.	
					
GPS Location	37.2677079029728, -80.3131578863415		GPS Location	37.2676658677284, -80.3130956088009	
Description	See photo for gps data. Sump pit should be cleaned out and triple stack CFS should be added to end treatment at 12029+94.		Description	See photo for gps data. P1 silt fence adjacent to sump is damaged and should be repaired.	
					
GPS Location	37.2676725313415, -80.3131673578921		GPS Location	37.2677061846827, -80.3131262865665	
Description	See photo for gps data. Slope drain inlet has been covered by spoils and should be uncovered and repaired per MVP-ES59.		Description	See photo for gps data. Slope drain inlet has been covered by spoils and should be uncovered and repaired per MVP-ES59.	