



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	8099
Inspector	Dustin Lyons			Date/Time	9/19/2018 9:20 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12072+00
County	Montgomery	Ground	Damp	Temperature (°F)	72.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.2640818748541, -80.3300814992065			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				
Silt Fence (Filter Fabric Fence)	Communication	Clean/replace, see locations below	48 Hours		
Silt Fence (Reinforced Filter Fabric Fence)	Communication	Repair SSF 12031+00	48 Hours		
Sump Pit	Communication	Clean sumps, see locations below	48 Hours		
Waterbar	Communication	Clean out, see locations below	48 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

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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>I performed SWPPP from access road 270 to Catawba Road yesterday (9-18-18) and today. The rain gauge at Catawba Road indicated no measurable rainfall since yesterday morning.</p> <p>No impacts were observed to streams S-PP23, S-G40, S-G39, S-G38, or S-G36. The contractor removed the erosion control blanket (Curlex) and reinstalled the timber mats and bridge over S-G36 on access road 268.01. Precision's crew working from access road 270, began to clean out sumps and work on ECD maintenance issues from 12072+00 to about 12036+00.</p> <p>The following items were observed and should be addressed when the ROW is dry enough to safely access with equipment:</p> <p>From 12020+00 to 12024+00: Soil sloughed into waterbars and sumps. When the ROW is safe to access with equipment, clean out waterbars and sumps.</p> <p>From 12024+00 to 12025+50: Slope drain inlets have been covered. When ROW is safe to access with equipment, clean out slope drain inlets</p> <p>From 12028+50 to 12029+94: Soil sloughed into waterbars and sumps. When the ROW is safe to access with equipment, clean out waterbars and sumps</p> <p>At 12029+94: CFS undermined. Key in CFS when ROW is safe to access.</p> <p>From 12029+94 to 12031+00: Clean out or replace P1 silt fence when ROW is safe to access.</p> <p>At 12031+00: SSF has been undermined. Key in toe of SSF when ROW is safe to access.</p> <p>At 12040+00: Soil has sloughed over diversion pipe inlet. When the ROW is safe to access with equipment, clean out pipe inlet.</p> <p>From 12049+50 to 12050+00: When the ROW is safe to access with equipment, clean out sumps and CFS.</p> <p>From 12068+20 to 2072+00: Soil sloughed into waterbars and sumps. When the ROW is safe to access with equipment, clean out waterbars and sumps.</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.					

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Pictures					
					
GPS Location	37.2640818748541, -80.3300814992065		GPS Location	37.2640818748541, -80.3300814992065	
Description	See photo for gps data. Soil sloughed into waterbar at 12022+50.		Description	See photo for gps data. Slope drain partially covered at 12024+50.	
					
GPS Location	37.2694859141831, -80.314073609263		GPS Location	37.2695035161798, -80.3140887805077	
Description	See photo for gps data. Partially filled waterbar at 12028+50.		Description	See photo for gps data. Diversion pipe partially covered by soil at 12040+00.	
					
GPS Location	37.269480298308, -80.3139944840971		GPS Location	37.2684306325738, -80.3129678685966	
Description	See photo for gps data. Soil sloughed into waterbar and sump at about 12069+70.		Description	Photo shows the contractor reinstalling the timber mat bridge on AR-268.01 over S-G36.	