



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	8336
Inspector	John Brcic			Date/Time	9/24/2018 9:09 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12071+00
State	VA	Inspection Area	Partial	Station End	12195+50
County	Montgomery	Ground	Muddy	Temperature (°F)	65.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.00
GPS Location	37.3087045680071, -80.0101706752458			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
Sump Pit	Communication	Clean sumps AR 270 to 270.01	24 Hours	
Waterbar	Acceptable			
Silt Fence (Filter Fabric Fence)	Acceptable			
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable			
Temporary Diversion Berm	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?	N/A
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. An operator from the environmental crew cleaned out sump pits and performed maintenance on waterbars between access roads MVP-MN-270 and 270.01. Laborers from the environmental crew cleaned out ECDs through this same stretch of ROW. They also replaced some damaged CFS.					
Comments (Reference above questions as appropriate.) Station 12071+80 to 12195+50.....Activities since last SWPPP inspection. A tie-in crew moved into access road MVP-MN-275 and began preparing for the open cut stream crossing of S-C21 (Bradshaw Creek). Operators have segregated the topsoil in this location from station 12193+00 to 12195+50 and stabilized the topsoil piles. The environmental crew built a dewatering structure at station 12195+50. The tie-in crew had pipe hauled in and began fabricating the section of pipe for the stream crossing. ESI representatives were on site to conduct fish removals on S-C21, but were unable to proceed due to the high water level. An operator and laborers from the environmental crew performed E&S maintenance and completed punchlist items between access roads MVP-MN-270 and 270.01.					
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					
 <p>DIRECTION E (T) 37.25191°N 080.25906°W ACCURACY 5 m DATUM WGS84</p> <p>2018-09-24 08:49:50-04:00</p>		 <p>DIRECTION NE (T) 37.25172°N 080.25907°W ACCURACY 10 m DATUM WGS84</p> <p>2018-09-24 09:08:11-04:00</p>			
GPS Location	37.251708693837, -80.2590753325077	GPS Location	37.2517850948845, -80.2590119653198		
Description	Water level was too high on stream S-C21, Bradshaw Creek, for fish removal to take place.	Description	Tie-in crew was welding pipe section for the S-C21 stream crossing.		
 <p>DIRECTION SW (T) 37.25847°N 080.28790°W ACCURACY 5 m DATUM WGS84</p> <p>2018-09-24 09:40:02-04:00</p>		 <p>DIRECTION W (T) 37.25817°N 080.28578°W ACCURACY 5 m DATUM WGS84</p> <p>2018-09-24 10:17:53-04:00</p>			
GPS Location	37.2583643859599, -80.2876535151902	GPS Location	37.2581288125713, -80.2855429519716		
Description	Bridge and ECDs in good condition and no impacts observed on stream S-MM11 after rain events this past weekend.	Description	No issues observed at stream S-F15.		
 <p>DIRECTION NE (T) 37.25862°N 080.29669°W ACCURACY 5 m DATUM WGS84</p> <p>2018-09-24 12:12:43-04:00</p>		 <p>DIRECTION SE (T) 37.25873°N 080.29434°W ACCURACY 5 m DATUM WGS84</p> <p>2018-09-24 12:29:44-04:00</p>			
GPS Location	37.2586118197416, -80.2966647316518	GPS Location	37.3087820788644, -80.0103311295872		
Description	No new impacts observed on stream S-MM15 and bridge and ECDs in satisfactory condition.	Description	Sump pits will need to be cleaned out between AR 270 and AR 270.01 when accessible by equipment.		