



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 3555	
Inspector John Brcic		Date/Time 6/21/2018 12:00 PM	
Permit # TBD	Inspection Type VA SWPP	Station Begin 12005+00	
State VA	Inspection Area Partial	Station End 12132+75	
County Montgomery	Ground Dusty	Temperature (°F) 80.00	
Municipality N/A	Weather Cloudy	Rain Gauge (in) 0.00	
GPS Location 37.3086421880312, -80.0105142081403		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.) Yes
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
Silt Fence (Filter Fabric Fence)	Problem Area	Repair hole @ sta 12090+00	24 Hours
Waterbar	Problem Area	Water bars needed in travel lane S-F1	24 Hours
Temporary Diversion Berm	Acceptable		
Compost Filter Sock	Acceptable		
Sensitive Resource Buffer	Noncompliance	Rock allowed outside LOD, into stream	Addressed

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.	Yes
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

7. Identify all remedial measures that have been taken since the previous inspection was conducted.

Water bars were regraded to meet detail specifications from station 12027+00 to 12031+00 and 12060+00 to 12071+00. Various repairs to ECDs were made through this inspection area.

Comments (Reference above questions as appropriate.)

Station 12005+00 to 12132+75....Activities since last inspection. A Precision ROW crew spent several days hauling fill material from the top of the hill at station 12026+00 to 12027+00 down to the ATWS-474 using an articulated rock truck. They segregated topsoil from station 12027+00 to 12031+00. At the same time they built the diversion berm through this same stretch of ROW. Another grade crew working from access road MVP-MN-270 built a travel up a very steep slope onto a knob between Catawba Road and access road MVP-MN-270, station 12033+00 to 12035+00. They are working backward to meet the grade crew working from Catawba Road at stream S-G39. Northern Clearing finished mechanical clearing between stations 12036+00 and 12055+00 and 12072+00 to 12102+64 (Half Acre Rock Road). They are now working on mechanical clearing from 12102+75 to 12135+00. The Precision environmental crew has been working on new installation of ECDs from station 12035+50 to 12055+00, and 12087+00 to 12097+80.

A noncompliance was discovered at stream S-G39, station 12031+51, where a large quantity of rock was allowed to roll into the stream during grading operations. Much of the rock was also outside the LOD. ECDs had been heavily damaged by the rock. Forward progress was halted and the grade crew in this location first removed as what rock could be moved by hand. Then a track hoe was lowered down the steep hill to the stream bank where larger rock was removed from the stream bed was removed using a sling. ECDs were re-installed by laborers.

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		37.2663752641876, -80.3123944626006		GPS Location	
Description		Hauling fill from sta 12021+00 down to ATWS-474.		Description	
				A large amount of rock has rolled off ROW and into stream S-G39.	
GPS Location		37.2583345463846, -80.2921208181235		GPS Location	
Description		P1 silt fence needs repair at station 12090+00.		Description	
				18" CFS installed from sta 12093+61 to 12097+80.	
GPS Location		37.258096206968, -80.2863767836991		GPS Location	
Description		NCI did not install water bars in travel lane on the CIS of stream S-F15.		Description	
				All of the rock that rolled into stream S-G39 has been removed from the stream bed. See photo for location.	