



Visual Site Inspection Report

Project Name H-600 Pipeline Spread H		AFE 124300138	Spread H-600 Pipeline Spread H
Contractor Precision		Report # 4347	
Inspector John Brcic		Date/Time 7/9/2018 11:30 AM	
Permit # TBD	Inspection Type VA SWPP	Station Begin	12005+00
State VA	Inspection Area Partial	Station End	12140+00
County Montgomery	Ground Dry	Temperature (°F)	85.00
Municipality N/A	Weather Sunny	Rain Gauge (in)	0.00
GPS Location 37.3086120116252, -80.0105178133136		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
Housekeeping	Communication	Remove trash @ 12049+00	24 Hours
Compost Filter Sock	Acceptable		
Silt Fence (Reinforced Filter Fabric Fence)	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

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

Environmental crews nearly finished removal of sediment from stream S-MM15. Crews also completed cleanup of sediment on stream S-MM13. An environmental crew rebuilt the bridge on stream S-F15 that elicited a noncompliance for timber mat supports being in the stream bed. The same crew addressed another noncompliance by properly re-installing super silt fence at station 12108+41. Numerous other basic E&S maintenance tasks have been completed also.

Comments (Reference above questions as appropriate.)

Station 12005+00 to 12140+00.....Activities since last SWPPP inspection. Forward progress is still on hold on Spread H while Precision Pipeline gets caught up on E&S maintenance and noncompliance issues. Extra environmental crews have been helping the permanent environmental crews with completing punchlist items throughout this area. Crews have also been addressing the noncompliance situations. An inspection of stream S-MM15 revealed only one more deposit of sediment on the downstream side of access road MVP-MN-270 that warrants removal, which will occur tomorrow morning. Noncompliance situations have also been addressed on streams S-MM13 and S-F15. Environmental crews caught up to where mechanical clearing is stopped with new ECD installation.

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) 37.26497°N 080.31007°W ACCURACY 5 m DATUM WGS84 2018-07-09 10:47:51-04:00</p>		 <p>DIRECTION W (T) 37.26511°N 080.30864°W ACCURACY 5 m DATUM WGS84 2018-07-09 11:09:35-04:00</p>		<p>GPS Location 37.2650790866811, -80.3082087077948</p> <p>Description Track hoe operators rebuilding a waterbar @ sta 12028+00, ~MP 227.8~.</p>		<p>GPS Location 37.2650790866811, -80.3082087077948</p> <p>Description A denuded area below the neck down for stream S-G39 was seeded and mulched.</p>	
 <p>DIRECTION E (T) 37.25903°N 080.29835°W ACCURACY 70 m DATUM WGS84 2018-07-09 14:32:22-04:00</p>		 <p>DIRECTION NE (T) 37.25868°N 080.29658°W ACCURACY 5 m DATUM WGS84 2018-07-09 14:50:32-04:00</p> <p>Stream MM-15 now anchored with dead man and cable.</p>		<p>GPS Location 37.3087025678653, -80.0100645190883</p> <p>Description Waterbars between stations 12062+00 and 12071+00, ~MP228.62~, were rebuilt today to meet minimum required height.</p>		<p>GPS Location 37.3085476365288, -80.0101695210487</p> <p>Description Bridges have all been secured with cables to a deadman, such as here at S-MM15.</p>	
 <p>DIRECTION NE (T) 37.26483°N 080.30726°W ACCURACY 5.00 km DATUM WGS84 2018-07-09 12:52:46-04:00</p> <p>Remove trash @ 12049+00.</p>		 <p>DIRECTION SE (T) 37.25029°N 080.28851°W ACCURACY 5 m DATUM WGS84 2018-07-09 19:15:16-04:00</p>		<p>GPS Location 37.3085605027502, -80.0101872906834</p> <p>Description Remove trash @ station 12049+00-, MP 228.2. See photo for location.</p>		<p>GPS Location 37.2509580524985, -80.2882215567681</p> <p>Description One more deposit of sediment warrants removal before cleanup on stream S-MM15 is complete.</p>	