



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	5556
<b>Inspector</b>	Joe Scott			<b>Date/Time</b>	7/31/2018 6:02 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	13024+50
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	13120+17
<b>County</b>	Franklin	<b>Ground</b>	Muddy	<b>Temperature (°F)</b>	74.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	1.00
<b>GPS Location</b>	37.2939573968272, -80.0225780230215			<b>Rain Accumulation Time (days)</b>	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
Erosion Control Blanket	Acceptable		
Housekeeping	Communication	Remove trash and broken mats	24 Hours
Rock Construction Entrance	Acceptable		
Silt Fence (Filter Fabric Fence)	Communication	Replace and repair where needed	24 Hours
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		
Sump Pit	Acceptable		
Vegetative Stabilization (Temporary)	Acceptable		
Waterbar	Acceptable		
Waterbar Outlet Protection	Communication	Open silt fence to allow water to flow th	Addressed

<b>5. Site Conditions</b>	
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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<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Attended the MVP inspectors morning meeting at 6:30am. Met with lead EI and discussed activities for the day. Traveled to access road FR-289 and began checking ECD's and BMP's to access road FR-291. No stream impact was found at Stream crossings S-G26, S-G27, S-H1, S-G24 & S-G25. At 13066+50 the sump was relocated further down slope from the water bar to allow more efficient drainage. The crew was unsure if they were allowed to cut through the orange safety fence at the edge of the ROW, so they did not convey the water past the silt fence. This resulted in the water bar down slope being overwhelmed and sediment flowed over the top of the triple stacked silt sock again. The P2 silt fence that had been installed as a secondary measure was overwhelmed also allowing sediment off ROW for approximately five to six feet. Upgrades were made with ssf and triple stacked silt sock in place of the P2, the sump was corrected to convey water off ROW. No other issues were found on the ROW today.					
<b>Note:</b> 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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<b>Pictures</b>					
				<b>GPS Location</b> 37.1239497140396, -80.1159189642222	
<b>Description</b> Sediment half way up SSF. 13041+00		<b>Description</b> Water was not conveyed of ROW causing the down slope water bar to become overwhelmed.		<b>GPS Location</b> 37.117494475131, -80.0953423139454	
				<b>GPS Location</b> 37.1174945170405, -80.0953461696208	
<b>Description</b> Crew upgrading P2 silt fence to ssf and triple stacked silt sock		<b>Description</b> S-G26 no signs of sediment impact		<b>GPS Location</b> 37.1174945170405, -80.0953461696208	
				<b>GPS Location</b> 37.1174945170405, -80.0953461696208	
<b>Description</b> S-G27 no signs of sediment impact		<b>Description</b> Sump constructed to convey water off ROW		<b>GPS Location</b> 37.1174945170405, -80.0953461696208	
<b>Description</b>		<b>Description</b>		<b>GPS Location</b>	