



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	7447
Inspector	Rob Robertson			Date/Time	9/6/2018 7:01 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11553+66
State	VA	Inspection Area	Full	Station End	11596+94
County	Montgomery	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.133149795543, -80.3944804551976			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
Compost Filter Sock	Acceptable		
Housekeeping	Acceptable		
Silt Fence (Filter Fabric Fence)	Acceptable		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		
Stone Inlet Protection	Communication	Maintenance needed	24 Hours
Sump Pit	Communication	Maintenance needed	24 Hours
Vegetative Stabilization (Temporary)	Communication	Over seeding needed	48 Hours
Waterbar	Acceptable		
Waterbar Outlet Protection	Communication	Maintenance needed	24 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?	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.					
Comments (Reference above questions as appropriate.)					
Conducted required VADEQ SWPPP inspection on Sinking Creek Mountain. Two environmental crews were on location completing maintenance needs and installing rock inlets. Punch list items for maintenance of slope breakers, cleaning of sumps and rock inlet maintenance items are being addressed. Additional slope pipe will be added on two tone areas tomorrow. Worked with crews to insure proper installation of controls. It was noted that grasses on soil stockpiles has died and over seeding is needed on most of the mountain.					
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					
<div><div><div>Date & Time: Thu, Sep 06, 2018, 11:16:35 EDT Position: +037° 19' 23.42" / -080° 24' 51.86" Altitude: 2732ft Datum: WGS-84 Azimuth/Bearing: 323° N37W, 5742mils (True) Elevation Grade: +02% Horizon Grade: +002% Zoom: 2X Sinking Creek Mountain slope breaker maintenance 11553+66</div><div></div></div></div>		<div><div><div>Date & Time: Thu, Sep 06, 2018, 11:30:34 EDT Position: +037° 19' 20.88" / -080° 24' 51.17" Altitude: 2720ft Datum: WGS-84 Azimuth/Bearing: 130° S50E, 2311mils (True) Elevation Grade: -04% Horizon Grade: -006% Zoom: 2X Sinking Creek Mountain slope pipe rock inlet maintenance 11552+00</div><div></div></div></div>			
GPS Location	37.1331250572236, -80.3944703707587		GPS Location	37.133150448532, -80.3944803071461	
Description	Correct coordinates on photo. Track hoe conducting slope breaker maintenance near 11553+66.		Description	Correct coordinates on photo. Stone placed on geo tech fabric at end of slope breaker.	
<div><div><div>Date & Time: Thu, Sep 06, 2018, 12:10:04 EDT Position: +037° 19' 20.35" / -080° 24' 49.83" Altitude: 2699ft Datum: WGS-84 Azimuth/Bearing: 126° S54E, 2240mils (True) Elevation Grade: -08% Horizon Grade: +003% Zoom: 1X Sinking Creek Mountain rock placed at end of breaker</div><div></div></div></div>		<div><div><div>Date & Time: Thu, Sep 06, 2018, 11:36:44 EDT Position: +037° 19' 21.46" / -080° 24' 49.99" Altitude: 2519ft Datum: WGS-84 Azimuth/Bearing: 139° S41E, 2471mils (True) Elevation Grade: -047% Horizon Grade: -002% Zoom: 1X Sinking Creek Mountain slope pipe rock inlet maintenance 11552+00</div><div></div></div></div>			
GPS Location	37.1331628086391, -80.3944862355296		GPS Location	37.1331498886408, -80.3944802614104	
Description	Correct coordinates on photo. Stone placed on geo tech fabric at end of slope breaker.		Description	Correct coordinates on photo. Stone replaced as needed at slope pipe inlets.	
<div><div><div>Date & Time: Thu, Sep 06, 2018, 14:31:53 EDT Position: +037° 19' 19.03" / -080° 24' 48.02" Altitude: 2824ft Datum: WGS-84 Azimuth/Bearing: 107° S79E, 1902mils (True) Elevation Grade: +02% Horizon Grade: +007% Zoom: 1X Sinking Creek Mountain clean out sump 11561+00</div><div></div></div></div>		<div>Insert image here</div>			
GPS Location	37.1331628086391, -80.3944862355296		GPS Location		
Description	Correct coordinates on photo. Sediment removed from sumps.		Description		