







Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	A/E	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	3394
Inspector	Dennis Evans			Date/Time	6/21/2018 6:25 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12993+15
State	VA	Inspection Area	Partial	Station End	12990+00
County	Roanoke	Ground	Dry	Temperature (°F)	86.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.00
GPS Location	37.1285940846774, -80.1298294869066			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			
Dewatering Work Area		Acceptable			
Housekeeping		Acceptable			
Waterbar		Acceptable			
Waterbar Outlet Protection		Acceptable			
Temporary Diversion Berm		Acceptable			
Rock Construction Entrance		Acceptable			
Silt Fence (Filter Fabric Fence)		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.					
Comments (Reference above questions as appropriate.)					
SP 10 Summary: All 12" composite filter sock, priority #1 silt fence, water bars, sumps with J-hooks, all pumps are in containment, all top soil piles are stabilized, the temporary clean water diversion berm is stabilized, and the RCE are all in compliance. The Pot-A-Toilets are tied down. The de-watering structure @ Sta:# 12991+00 is in compliance, and the stream S-B21 below the de-watering structure is clear. The de-watering structure @ sta# 12995+00 is in compliance. I see no environmental issues at this location. MP 246.01					
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>Date & Time: Thu Jun 21 13:55:42 EDT 2018 Position: +037.128566° / -080.129992° Altitude: 2656ft Datum: WGS-84 Azimuth/Bearing: 271° N89W 4018mils (True) Elevation Angle: -08.0° Horizon Angle: +01.9° Zoom: 1X RCE @ HWY 221 in compliance</p> 		<p>Date & Time: Thu Jun 21 13:53:59 EDT 2018 Position: +037.128566° / -080.129992° Altitude: 2656ft Datum: WGS-84 Azimuth/Bearing: 271° N89W 4018mils (True) Elevation Angle: -08.0° Horizon Angle: +01.9° Zoom: 1X RCE @ HWY 221 in compliance</p> 			
GPS Location	37.1285606408837, -80.1298000664265	GPS Location	37.1283462737101, -80.1297565643491		
Description	S-B21 below de-watering structure is clear See photo for accurate coordinates	Description	RCE @ Hwy 221 is in compliance		
<p>Date & Time: Thu Jun 21 13:54:40 EDT 2018 Position: +037.128373° / -080.130048° Altitude: 2670ft Datum: WGS-84 Azimuth/Bearing: 318° N42W 5963mils (True) Elevation Angle: -07.6° Horizon Angle: +01.2° Zoom: 1X Pump in containment @ HWY 221 in compliance</p> 		<p>Date & Time: Thu Jun 21 13:55:17 EDT 2018 Position: +037.128354° / -080.130128° Altitude: 2690ft Datum: WGS-84 Azimuth/Bearing: 040° N40E 0711mils (True) Elevation Angle: -02.3° Horizon Angle: +00.1° Zoom: 1X Top soil stabilized @ HWY 221 in compliance</p> 			
GPS Location	37.1283694077629, -80.1298378688098	GPS Location	37.1283782087612, -80.129817165509		
Description	Pump is in containment is in compliance	Description	Top soil pile is stabilized		
<p>Date & Time: Thu Jun 21 13:25:47 EDT 2018 Position: +037.128644° / -080.130227° Altitude: 2676ft Datum: WGS-84 Azimuth/Bearing: 339° N21W 6927mils (True) Elevation Angle: -10.6° Horizon Angle: +02.6° Zoom: 1X De-watering structure @ HWY 221 road bore in compliance</p> 		<p>Date & Time: Sat Jun 16 17:51:29 EDT 2018 Position: +037.128322° / -080.129572° Altitude: 2654ft Datum: WGS-84 Azimuth: 104.4° 0709mils Elevation Angle: -06.3° Horizon Angle: 063.4° Zoom: 1X Temporary water bar/sump on road Sta # 12997+00</p> 			
GPS Location	37.1284187771726, -80.1298223622889	GPS Location	37.1284478623766, -80.1298276428879		
Description	De-watering structure @ Sta:# 12995+00 in compliance.	Description	Water bar with sump and J-hook		