





Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	7383
Inspector	Dawn McCullough			Date/Time	9/4/2018 6:29 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	13198+33
State	VA	Inspection Area	Partial	Station End	13415+83
County	Franklin	Ground	Dry	Temperature (°F)	92.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.40
GPS Location	37.2881112494322, -80.1210425155575			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		Communication			
Erosion Control Blanket		Acceptable			
Rock Construction Entrance		Acceptable			
Sensitive Resource Signage		Acceptable			
Silt Fence (Filter Fabric Fence)		Communication			
Sump Pit		Communication			
Vegetative Stabilization (Temporary)		Acceptable			
Sensitive Resource Buffer		Acceptable			
Straw Bale Barrier		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?					Yes
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.					
Sumps had been cleaned during then inspection period, with additional maintenance needed after rain events. Temporary stabilization in this area complete, with minor maintenance issues.					
Comments (Reference above questions as appropriate.)					
Attended morning inspectors meeting for Spread H. Discussed daily activities with EI team. SWPPP inspection performed between Sta. No. 13321+47 to Sta. No. 13413+43. No off ROW or resource impacts noted during this inspection period. Multiple sumps needing maintenance from Sta. No. 13309+09 to Sta. No. 13342+32. Erosion noted down travel lane between Sta. No. 13295+82 to Sta. No. 13301+42. Debris accumulating under bridge across S-GH7 (Sta. No. 13309+09). Bridge also leaning to one side, with undercutting observed on the right descending bank of stream. Right descending bank had been stabilized with curlex. Silt fence in travel lane from Sta. No. 13309+09 to Sta. No. 13315+70 requires maintenance; sediment observed at top of silt fence. No additional environmental issues noted during this inspection period.					
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.					

A/E	124300138	Date/Time	9/4/2018 6:29 PM	Report #	7383
Pictures					
DIRECTION N (T) +37.10876° ACCURACY 16 ft -080.05519° DATUM WGS84  2018-09-04 15:38:25-04:00		DIRECTION SW (T) +37.10883° ACCURACY 16 ft -080.05512° DATUM WGS84  13298+60 sump ponding Water on TL 2018-09-04 15:35:23-04:00			
GPS Location	37.23562747, -80.22948463		GPS Location	37.23562747, -80.22948463	
Description	Please see photo for coordinates. Erosion noted down travel lane from Sta. No. 13295+82 to Sta. No. 13301+42.		Description	Please see photo for coordinates. Sump ponding at St. No. 13298+60.	
Date & Time: Tue, Sep 04, 2018, 13:23:19 EDT Position: +037.106487 / -080.054013 Altitude: 1361ft Datum: WGS-84 Azimuth/Bearing: 280° N80W 4978mils (True) Elevation Angle: -11.3° Horizon Angle: +02.0° Zoom: 1X 13310+00		Date & Time: Tue, Sep 04, 2018, 13:30:43 EDT Position: +037.106635 / -080.054329 Altitude: 1382ft Datum: WGS-84 Azimuth/Bearing: 221° S41W 3929mils (True) Elevation Angle: -5.45° Horizon Angle: +01.0° Zoom: 1X 13309+09 S-GH7			
GPS Location	37.23562747, -80.22948463		GPS Location	37.23562747, -80.22948463	
Description	Please see photo for coordinates. Silt fence needing repair in travel lane between Sta. No. 13309+09 to Sta. No. 13315+70.		Description	Please see photo for coordinates. Bridge over S-GH7 needing repair; undercutting observed on right descending bank under bridge.	
Date & Time: Tue, Sep 04, 2018, 15:23:19 EDT Position: +037.106312 / -080.051050 Altitude: 1523ft Datum: WGS-84 Azimuth/Bearing: 093° S87E 1653mils (True) Elevation Angle: -19.7° Horizon Angle: -02.3° Zoom: 1X S-GH15		 10:30am 09-04-2018 Station # (13410+00)			
GPS Location	37.23562747, -80.22948463		GPS Location	37.23562747, -80.22948463	
Description	Please see photo for coordinates. Sta. No. 13321+47, silt fence needing maintenance at S-GH15.		Description	Please see photo for coordinates. Sta. No. 13410+00, ROW seeded, with earth guard binder applied.	