



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	6671
Inspector	Clinton Banks			Date/Time	8/21/2018 3:46 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11552+77
State	VA	Inspection Area	Full	Station End	11436+00
County	Craig	Ground	Wet	Temperature (°F)	740.00
Municipality	N/A	Weather	Cloudy	Rain Gauge (in)	0.05
GPS Location	37.3267478915279, -80.4262657184903			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
Silt Fence (Filter Fabric Fence)	Problem Area	See Comments	24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours
Sump Pit	Problem Area		24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		24 Hours
Silt Fence (Filter Fabric Fence)	Problem Area		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?	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.

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Comments (Reference above questions as appropriate.)

Conducted Weekly VA SWPP. Bridge at station 11519+16 Stream S-PP4 Sediment off ROW between Sock and P-1 under Bridge, see picture. Station 11513+27 Sock is overwhelmed with Top Soil, see picture. Sump at Station 11513+27 same area as Sock is low on one side allowing the Sump to overflow and undermine P-1 see picture. Station 11507+05 P-1 Silt Fence is Torn (Hole) see picture. Station 11506+00 P-1 Silt Fence is undermine need to be key in, see picture. Station 11502+02 P-1 Silt Fence is undermine need to be key in next to Plunge Poole, see picture. Station 11502+02 P-1 Silt Fence undermine allowing Sediment off ROW in same area as Plunge Pool, see picture. Station 11502+02 P-1 Silt Fence undermine need to be key in, see picture. Went from Station 11552+77 M.P. 218.5 To Station 11436+00 M.P. 216.5

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	124300137	Date/Time	8/21/2018 3:46 AM	Report #	6671
Pictures					
<p>Date & Time: Tue Aug 21, 2018 09:01:42 EDT Position: +037.428468° -80.422839° Altitude: 2246ft Datum: WGS-84 Azimuth/Bearing: 085° 38'W 1031mils (True) Elevation Angle: +31.1° Horizon Angle: +08.5° Zoom: 1X Bridge at Station 11519+16 Sediment off ROW</p>		<p>Date & Time: Tue Aug 21, 2018 09:10:21 EDT Position: +037.327725° -80.424403° Altitude: 2227ft Datum: WGS-84 Azimuth/Bearing: 244° 56'W 438mils (True) Elevation Angle: +21.1° Horizon Angle: +02.4° Zoom: 1X Sock overwhelmed</p>			
GPS Location	37.3284780839806, -80.4227785114948	GPS Location	37.3277251795282, -80.4244403076176		
Description	Sediment off ROW between P-1 and Sock Station 11519+16 Stream S-	Description	Sock overwhelmed with Top Soil Station 11513+27		
<p>Date & Time: Tue Aug 21, 2018 09:21:02 EDT Position: +037.327576° -80.424663° Altitude: 2247ft Datum: WGS-84 Azimuth/Bearing: 135° 13'W 1031mils (True) Elevation Angle: +35.2° Horizon Angle: +08.2° Zoom: 1X P-1 Silt Fence overwhelmed Sediment off ROW</p>		<p>Date & Time: Tue Aug 21, 2018 09:25:47 EDT Position: +037.327588° -80.424637° Altitude: 2244ft Datum: WGS-84 Azimuth/Bearing: 314° 14'W 582mils (True) Elevation Angle: +23.6° Horizon Angle: +04.4° Zoom: 2X P-1 Silt Fence overwhelmed Sediment off ROW</p>			
GPS Location	37.3275946313863, -80.4246612545852	GPS Location	37.3275805916985, -80.4245341849331		
Description	P-1 Silt Fence overwhelmed Sediment off ROW Station 11513+27 (Same area as Sock)	Description	Water Bar low on one side Station 11513+27		
<p>Date & Time: Tue Aug 21, 2018 09:30:50 EDT Position: +037.326669° -80.426329° Altitude: 2248ft Datum: WGS-84 Azimuth/Bearing: 130° 54'W 1042mils (True) Elevation Angle: +31.5° Horizon Angle: +04.5° Zoom: 2X Torn P-1 Silt Fence Station 11507+05</p>		<p>Date & Time: Tue Aug 21, 2018 09:34:58 EDT Position: +037.326548° -80.426459° Altitude: 2221ft Datum: WGS-84 Azimuth/Bearing: 130° 53'W 1042mils (True) Elevation Angle: +31.3° Horizon Angle: +05.3° Zoom: 2X P-1 Silt Fence undermine Station 11506+00</p>			
GPS Location	37.3266693950047, -80.4263296724115	GPS Location	37.3266011663129, -80.4265571572636		
Description	Torn P-1 Silt Fence Station 11507+05 by Plunge Pool	Description	P-1 Silt Fence undermine Station 11506+00 same area as Plunge Pool		