



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	6693
Inspector	Jared Saunders			Date/Time	8/21/2018 3:59 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	10883+50
State	VA	Inspection Area	Partial	Station End	11025+00
County	Giles	Ground	Wet	Temperature (°F)	80.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.50
GPS Location	37.2060447603157, -80.3939316037613			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		
Erosion Control Blanket	Acceptable		
Rock Construction Entrance	Communication	See comments	24 Hours
Silt Fence (Filter Fabric Fence)	Acceptable		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		
Sump Pit	Communication	See comments	24 Hours
Broad-Based Dip	Acceptable		
Waterbar	Communication	See comments	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.	Yes
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

AFE	124300137	Date/Time	8/21/2018 3:59 PM	Report #	6693
------------	-----------	------------------	-------------------	-----------------	------

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.)

VA SWPP inspection from MP 206 to 208.8
 Since last inspection Precision Pipeline has conducted ECD maintenance, ECD upgrades, and has began temporary stabilization at stream buffers.
 Punchlist items are ; AR 243.01 - Geotextile sag at stream S-RR4, 11012+00 to 10990+00 - Water bar and sup maintenance needed, 10988+00 - remove chinking within 50' buffer, 10987+85 - Geotextile sag at stream S-E24, 10984+50 - clean sediment off CFS and sump pit recommended ,10937+00 - water bar throat filled with sediment, 10933+00 to 10935+00 - Area ECDs fail need to be upgraded, 10926+00 - sump fluffing off under end treatment, 10927+00 to 10883+50 - Water bar and sump maintenance needed, 10883+50 - RCE needs maintenance, 10930+00 - water bar blown out due to vehicle, 10930+00 - stabilize top soil spoil pile, 10900+00 - stabilize spoil pile, 10895+00 to 10892+00 - sediment off ROW

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 3:59 PM	Report #	6693
Pictures					
<p>Date & Time: Tue Aug 21 09:01:10 EDT 2018 Position: +037.303332 / -080.552302 Altitude: 1923ft Datum: WGS-84 Azimuth/Bearing: 046° N46E 0818mils (True) Elevation Angle: -04.9 Horizon Angle: -00.6 Zoom: 1X AR 243.01</p> 		<p>Date & Time: Tue Aug 21 09:27:01 EDT 2018 Position: +037.324767 / -080.563039 Altitude: 2559ft Datum: WGS-84 Azimuth/Bearing: 276° N84W 4907mils (True) Elevation Angle: -29.0 Horizon Angle: -05.2 Zoom: 1X 10992+00</p> 			
GPS Location	37.2060061705328, -80.3941885323449	GPS Location	37.2060332830502, -80.3941205088195		
Description	See photo for GPS location and station number. Geotextile fabric sag at stream S-RR4	Description	See photo for GPS location and station number. Waterbar in place.		
<p>Date & Time: Tue Aug 21 10:02:40 EDT 2018 Position: +037.082420 / -080.570850 Altitude: 2609ft Datum: WGS-84 Azimuth/Bearing: 319° N41W 5671mils (True) Elevation Angle: -22.2 Horizon Angle: -00.3 Zoom: 1X 10969+00</p> 		<p>Date & Time: Tue Aug 21 11:14:43 EDT 2018 Position: +037.349917 / -080.672008 Altitude: 2450ft Datum: WGS-84 Azimuth/Bearing: 243° S63W 4320mils (True) Elevation Angle: -06.5 Horizon Angle: -01.3 Zoom: 1X 10901+00</p> 			
GPS Location	37.2060538083661, -80.3940217104558	GPS Location	37.2060770262379, -80.3940154240284		
Description	See photo for GPS location and station number. End treatment in place.	Description	See photo for GPS location and station number. Spoil pile stabilized		
<p>Date & Time: Tue Aug 21 11:43:53 EDT 2018 Position: +037.335128 / -080.596679 Altitude: 2147ft Datum: WGS-84 Azimuth/Bearing: 116° S44E 2042mils (True) Elevation Angle: -03.3 Horizon Angle: -01.2 Zoom: 1X 10883+50</p> 		<p>Date & Time: Tue Aug 21 14:33:01 EDT 2018 Position: +037.317677 / -080.580645 Altitude: 2057ft Datum: WGS-84 Azimuth/Bearing: 330° S30W 4444mils (True) Elevation Angle: -01.0 Horizon Angle: -01.2 Zoom: 1X AR 244</p> 			
GPS Location	37.2057459829722, -80.3937859275196	GPS Location	37.2059336537842, -80.394077785388		
Description	See photo for GPS location and station number. RCE needs refurbished	Description	See photo for GPS location and station number. Broad base ditch on access road.		