



# Visual Site Inspection Report





<b>Project Name</b>	H-600 Pipeline Spread G	<b>AFE</b>	124300137	<b>Spread</b>	H-600 Pipeline Spread G
<b>Contractor</b>	Precision			<b>Report #</b>	6102
<b>Inspector</b>	Rob Robertson			<b>Date/Time</b>	8/9/2018 6:44 PM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	10458+91
<b>State</b>	VA	<b>Inspection Area</b>	Full	<b>Station End</b>	10459+03
<b>County</b>	Giles	<b>Ground</b>	Damp	<b>Temperature (°F)</b>	83.00
<b>Municipality</b>	N/A	<b>Weather</b>	Cloudy	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.1327406959954, -80.3942030948404			<b>Rain Accumulation Time (days)</b>	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		
Roadside Ditch	Acceptable		
Silt Fence (Filter Fabric Fence)	Acceptable		
Waterbar	Communication	Grade surface, install new and repair e	48 Hours

<b>5. Site Conditions</b>	
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

<b>AFE</b>	124300137	<b>Date/Time</b>	8/9/2018 6:44 PM	<b>Report #</b>	6102
<b>6. PCSM BMPs</b> (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)					
<b>PCSM BMPs</b>		<b>Compliance Level</b>	<b>Corrective Action</b>	<b>Corrective Time Frame</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b>					
<b>Comments</b> (Reference above questions as appropriate.)					
Conducted the required VADEQ SWPPP inspection for Pocahontas and Mystery Ridge Roads on Peter's Mountain. ECDs have recently had maintenance and all are functional currently. Most of the silt fence used for J-hooks is exhibiting wear and should be replaced after the next rain event. The contractor needs to install the two temporary bridges at the low water crossings. The action is not available due to current shut down of project. I contacted the Precision Pipeline Environmental Coordinator to discuss need to grade the surface of both roads, install new and repair existing water bars. A PAR was issued yesterday for sediment leaving Mystery Ridge Road and depositing beyond LOD near 10400+05. The spring that has resumed flow on Mystery Ridge Road was checked by the project geologist. The flow is not related to karst formation. Rock skullcap plants were observed in bloom on the lower portion of Mystery Ridge Road.					
<b>Note:</b> 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	8/9/2018 6:44 PM	Report #	6102
Pictures					
<div><div><div>Date &amp; Time: Wed, Aug 08, 2018, 08:03 EDT Position: +037° 24' 0.02" / -080° 22' 56" Altitude: 3193ft Datum: WGS-84 Azimuth/Bearing: 122° 50SE 314.7mils (True) Elevation Grade: -012% Horizon Grade: -002% Zoom: 1X Mystery Ridge sediment migration</div><div></div></div></div>		<div><div><div>Date &amp; Time: Thu, Aug 09, 2018, 08:44 EDT Position: +037° 23' 41.23" / -080° 40' 57.37" Altitude: 3005ft Datum: WGS-84 Azimuth/Bearing: 122° 50SE 314.7mils (True) Elevation Grade: -009% Horizon Grade: -000% Zoom: 1X Mystery Ridge Rock skullcap</div><div></div></div></div>			
GPS Location	37.1329665044668, -80.3942559008304		GPS Location	37.1336362185302, -80.3951403592531	
Description	Sediment leaving Mystery Ridge Road and crossing the ROW. Sediment deposits migrated across ROW before settling 185'		Description	Rock skullcap in bloom along Mystery Ridge Road	
<div><div><div>Date &amp; Time: Thu, Aug 09, 2018, 09:29 EDT Position: +037° 23' 4.85" / -080° 42' 33.11" Altitude: 3211ft Datum: WGS-84 Azimuth/Bearing: 129° 551E 2293mils (True) Elevation Grade: -051% Horizon Grade: -011% Zoom: 1X Pocahontas Road stable with ECDs in place</div><div></div></div></div>		<div><div><div>Date &amp; Time: Thu, Aug 09, 2018, 09:39 EDT Position: +037° 22' 35.27" / -080° 43' 29.72" Altitude: 2579ft Datum: WGS-84 Azimuth/Bearing: 165° 51SE 2933mils (True) Elevation Grade: -030% Horizon Grade: -007% Zoom: 1X Pocahontas Road stable with ECDs in place</div><div></div></div></div>			
GPS Location	37.1334910439673, -80.3948718868945		GPS Location	37.1334910439673, -80.3948718868945	
Description	Pocahontas Road ECDs		Description	Pocahontas Road ECDs	
Insert image here		Insert image here			
GPS Location			GPS Location		
Description			Description		