



# Visual Site Inspection Report

<b>Project Name</b>	H-600 Pipeline Spread H	<b>AFE</b>	124300138	<b>Spread</b>	H-600 Pipeline Spread H
<b>Contractor</b>	Precision			<b>Report #</b>	8303
<b>Inspector</b>	Dustin Lyons			<b>Date/Time</b>	9/24/2018 9:35 AM
<b>Permit #</b>	TBD	<b>Inspection Type</b>	VA SWPP	<b>Station Begin</b>	12005+00
<b>State</b>	VA	<b>Inspection Area</b>	Partial	<b>Station End</b>	12072+00
<b>County</b>	Montgomery	<b>Ground</b>	Wet	<b>Temperature (°F)</b>	63.00
<b>Municipality</b>	N/A	<b>Weather</b>	Light Rain	<b>Rain Gauge (in)</b>	0.00
<b>GPS Location</b>	37.2520147417639, -80.3996547770045			<b>Rain Accumulation Time (days)</b>	1.00

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|---|-----|
| 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	Date Repaired
Compost Filter Sock	Communication	See below.	24 Hours	
Dewatering Work Area	Acceptable			
Erosion Control Blanket	Acceptable			
Housekeeping	Acceptable			
Rock Construction Entrance	Acceptable			
Waterbar	Communication	See below.	24 Hours	
Waterbar Outlet Protection	Communication	See below.	24 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?	Yes
Has a new slip/slide been observed? (If yes, complete Slide Report Form)	No

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<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>Date Repaired</b>	
<b>7. Identify all remedial measures that have been taken since the previous inspection was conducted.</b> The following items were completed since the last SWPPP inspection: - Used "dam and flume" method to divert streams S-G40 and S-PP23 in preparation to excavate the stream crossings. - Cleaned sumps from 12028+50 to 12029+94 - Cleaned P-1 from 12029+94 to 12031+00 - Cleaned out waterbars and sumps from 12020+00 to 12024+00 - Keyed in CFS at 12029+94 - cleaned out sumps from 12068+20 to 12072+00					
<b>Comments</b> (Reference above questions as appropriate.) I completed the SWPPP inspection from station 12005+00 to station 12072+00 today. The rain gauge at Catawba indicated no measurable rainfall since yesterday morning. No impacts were observed to streams S-G36, S-G38, S-G39, S-G40 or S-G23. No off-ROW impacts were observed. The following items were observed and should be addressed when the ROW is dry enough to access safely: - Clean out sumps and clean silt off of CFS end treatments from 12056+50 to 12061+00 - Clean P-1 on west side of ROW at 12064+80. - Repair CFS at 12071+92 - Replace P-1 behind sumps at 12068+70 - Install j-hook at 12036+00 Today PPLs crew (Sam Litton - foreman) did not work on the slope (12023+00 - 12025+50) due to the wet conditions. They cleaned up the work space ATWS-473 and removed scrap timber mats. Cody Benally (UI) oversaw these activities. Zane Hudson's crew removed the waterbars from the travel lane from 12072+00 to 12038+00 so the coating crew could coat the remaining welds on the pipe section for the S-G40 and S-PP23 stream crossing. Tim Neal (UI) and Josh Fleming (CI) oversaw these activities. Zanes crew plans to install pipe across S-G40 and S-PP23 tomorrow (9-25-18).					
<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.					



<b>A/E</b>	124300138	<b>Date/Time</b>	9/24/2018 9:35 AM	<b>Report #</b>	8303
<b>Pictures</b>					
 <p>DIRECTION 299 deg(T) 37.26494°N 080.30735°W ACCURACY 5 m DATUM WGS84</p> <p>S-G40 Stream diversion 2018-09-24 14:55:37-04:00</p>		 <p>DIRECTION 244 deg(T) 37.25859°N 080.29810°W ACCURACY 5 m DATUM WGS84</p> <p>12071+92 Damaged CFS 2018-09-24 08:11:34-04:00</p>		<b>GPS Location</b> 37.2618254414175, -80.3017621022466	
<b>Description</b>		See photo for gps data. Photo shows stream diversion for S-G40.		<b>Description</b>	
 <p>DIRECTION 40 deg(T) 37.25933°N 080.29890°W ACCURACY 5 m DATUM WGS84</p> <p>12068+70 Replace P-1 behind sump 2018-09-24 08:24:53-04:00</p>		 <p>DIRECTION 139 deg(T) 37.26022°N 080.29956°W ACCURACY 5 m DATUM WGS84</p> <p>12064+80 Clean P-1 on west side of LOD 2018-09-24 10:18:54-04:00</p>		<b>GPS Location</b> 37.2617565421735, -80.3016781993958	
<b>Description</b>		See photo for gps data. Photo shows damaged P-1 behind the sump at 12068+70.		<b>Description</b>	
 <p>DIRECTION 215 deg(T) 37.26138°N 080.30064°W ACCURACY 5 m DATUM WGS84</p> <p>12059+00 Clean sump and replace or clean silt 2018-09-24 09:02:59-04:00</p>		 <p>DIRECTION 59 deg(T) 37.26511°N 080.30943°W ACCURACY 5 m DATUM WGS84</p> <p>12028+50 Clean out water bar 2018-09-23 11:05:14-04:00</p>		<b>GPS Location</b> 37.2617086815063, -80.3016849887374	
<b>Description</b>		See photo for gps data. Photo show CFS clogged with sediment. Silt should be removed from CFS (12056+50 to 12061+00)		<b>Description</b>	
<b>Description</b>		See photo for gps data. Clean out water bars from 12028+50 to 12029+94.		<b>Description</b>	