



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread G	AFE	124300137	Spread	H-600 Pipeline Spread G
Contractor	Precision			Report #	3668
Inspector	Jared Saunders			Date/Time	6/26/2018 11:11 AM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	11670+00
State	VA	Inspection Area	Partial	Station End	11900+00
County	Montgomery	Ground	Muddy	Temperature (°F)	65.00
Municipality	N/A	Weather	Light Rain	Rain Gauge (in)	0.57
GPS Location	37.2913449118261, -80.3334481269869			Rain Accumulation Time (days)	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

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

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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.					
Comments (Reference above questions as appropriate.)					
SWPP inspection from MP 221.02 to MP 225.38. Inspection was conducted during rain even. Items added to the contractor punch list are; 11769+00 to 11774+00 - water breakers not installed correctly. 11774+15 - Sump pit needs cleaned out. 11778+80 - water ponding above clean water diversion berm. 11781+00 - slope has rills and needs stabilized 17792+50 - clean sediment back from super silt protecting karst feature. 17792+50 - repair undermined p-1 11812+00 - CFS needs cleaned out and sediment off row. Over topped CFS 11820+00 - Improperly installed water breaker. 11823+00 - improperly installed water breaker. 11824+00 - improperly installed water breaker. 11835+50 - sump pit needs clean 11879+25 - improperly installed j-hook					
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.					

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Pictures					
<p>Date & Time: Tue Jun 26 08:52:07 EDT 2018 Position: +037.296208° / -080.366580° Altitude: 2028ft Datum: WGS-84 Azimuth/Bearing: 312° N48W 5547mils (True) Elevation Angle: +20.6° Horizon Angle: +01.6° Zoom: 1X 11767+20</p> 		<p>Date & Time: Tue Jun 26 08:50:42 EDT 2018 Position: +037.296017° / -080.367137° Altitude: 2041ft Datum: WGS-84 Azimuth/Bearing: 312° N46W 5582mils (True) Elevation Angle: +11.7° Horizon Angle: +03.2° Zoom: 1X 11768+37</p> 			
GPS Location	37.2963434430094, -80.3609557157003		GPS Location	37.2965121874933, -80.3611278534684	
Description	See photo for GPS location and station number. Water breaker improperly installed. Water is channeling down ROW.		Description	See photo for GPS location and station number. Sump pit properly functioning.	
<p>Date & Time: Tue Jun 26 09:33:44 EDT 2018 Position: +037.293716° / -080.360751° Altitude: 2130ft Datum: WGS-84 Azimuth/Bearing: 310° N50W 5511mils (True) Elevation Angle: +17.7° Horizon Angle: +03.8° Zoom: 1X 11812+00</p> 		<p>Date & Time: Tue Jun 26 09:46:04 EDT 2018 Position: +037.293583° / -080.351365° Altitude: 2286ft Datum: WGS-84 Azimuth/Bearing: 013° N13E 0231mils (True) Elevation Angle: +23.1° Horizon Angle: +05.2° Zoom: 1X 11822+00 improperly installed water bar</p> 			
GPS Location	37.2965121874933, -80.3611278534684		GPS Location	37.2964561963801, -80.3610618878904	
Description	See photo for GPS location and station number.		Description	See photo for GPS location and station number. Water breaker improperly installed.	
<p>Date & Time: Tue Jun 26 09:59:30 EDT 2018 Position: +037.295750° / -080.348870° Altitude: 2283ft Datum: WGS-84 Azimuth/Bearing: 087° N88E 6883mils (True) Elevation Angle: +23.4° Horizon Angle: +00.6° Zoom: 1X 11840+00</p> 		<p>Date & Time: Tue Jun 26 11:01:39 EDT 2018 Position: +037.290339° / -080.329427° Altitude: 1849ft Datum: WGS-84 Azimuth/Bearing: 309° N51W 5493mils (True) Elevation Angle: +24.6° Horizon Angle: +01.6° Zoom: 2X AR 266.03 RCE</p> 			
GPS Location	37.2964498680432, -80.3610512428734		GPS Location	37.2964498680432, -80.3610512428734	
Description	See photo for GPS location and station number. Water breaker and sump pit properly installed and working effectively.		Description	See photo for GPS location and station number. RCE at AR 266.03. RCE is in good condition.	