



Visual Site Inspection Report

Project Name	H-600 Pipeline Spread H	AFE	124300138	Spread	H-600 Pipeline Spread H
Contractor	Precision			Report #	6449
Inspector	John Brsic			Date/Time	8/16/2018 12:05 PM
Permit #	TBD	Inspection Type	VA SWPP	Station Begin	12005+00
State	VA	Inspection Area	Partial	Station End	12102+69
County	Montgomery	Ground	Dry	Temperature (°F)	90.00
Municipality	N/A	Weather	Sunny	Rain Gauge (in)	0.00
GPS Location	37.288472011003, -80.288846329545			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		
Waterbar	Acceptable		
Silt Fence (Filter Fabric Fence)	Acceptable		
Silt Fence (Reinforced Filter Fabric Fence)	Acceptable		
Sump Pit	Acceptable		
Temporary Diversion Berm	Acceptable		

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?	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.

A new sump was installed at station 12061+00 to allow water to leave the ROW that was unable to do so at an adjacent sump. Geotech and a compromised timber mat runner were replaced at the bridge crossing over S-G36 on the access road. Laborers installed plywood over the top of all mat hook slots on bridges throughout this stretch of ROW. Housekeeping issues were addressed at ATWS-473 at Catawba.

Comments (Reference above questions as appropriate.)

Station 12005+00 to 12102+69.....Activities since last SWPPP inspection. The FERC imposed shutdown is still in effect. Due to limited construction which meets a certain criteria being allowed by FERC, Precision Pipeline installed pipe from station 12018+40 to 12020+00. They padded and backfilled this stretch of pipe as well. This was all the forward progress that could be made in this area according to the existing criteria approved by FERC. Crews completed the current punchlist items in this stretch of ROW. A 40 foot runner was replaced in the bridge over S-G36 on access road MVP-MN-268.01, and the geotech liner was replaced in the process. A new sump was added at station 12061+00 to allow water to leave the ROW from an adjacent sump which could not be built all the way to the edge of the ROW due to a diversion berm. Housekeeping issues were addressed in ATWS-473 near Catawba Road. ESI started the fish removal process yesterday at the ROW crossing of stream S-G36 where Precision Pipeline will be reshaping the stream bed tomorrow, 8/17.

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					
DIRECTION SE (T)  37.26740°N 080.31308°W ACCURACY 5 m DATUM WGS84	2018-08-16 09:49:45-04:00	DIRECTION SE (T)  37.26848°N 080.31451°W ACCURACY 30 m DATUM WGS84	2018-08-16 08:08:02-04:00	GPS Location	37.2688546730553, -80.314562609494
Description	Operators finished backfilling pipe to station 12020+00, ~MP 227.4~.	GPS Location	37.3086617856119, -80.0104646401183	Description	ESI continued with fish removal activities at the S-G36 crossing today. See photo for location.
DIRECTION N (T)  37.26857°N 080.31428°W ACCURACY 5 m DATUM WGS84	2018-08-16 13:08:42-04:00	DIRECTION W (T)  37.26865°N 080.31448°W ACCURACY 5 m DATUM WGS84	2018-08-16 08:39:45-04:00	GPS Location	37.3084333911886, -80.0101030525565
Description	ESI expanded the removal area @ S-G36 to accommodate a pump around for reshaping the stream bed. See photo for location.	GPS Location	37.3086997679668, -80.0104636963705	Description	A turbidity curtain was installed downstream from the crossing @ S-G36 in preparation for in-stream activity. See photo for location.
DIRECTION SW (T)  37.26708°N 080.31289°W ACCURACY 5 m DATUM WGS84	2018-08-16 10:32:54-04:00	DIRECTION S (T)  37.26865°N 080.31445°W ACCURACY 10 m DATUM WGS84	2018-08-15 14:37:27-04:00	GPS Location	37.3086711857815, -80.0103208144009
Description	WSSI specialists determined that stream S-G38 had been adequately restored and did not require regrading. See photo for location.	GPS Location	37.3085417272871, -80.0101394300163	Description	Approximately 0.9 feet will be removed from the stream bed grade of the S-G36 crossing tomorrow.