

COMPLAINT INSPECTION REPORT

Project Name:	Mountain Valley Pipeline	Inspector:	Marshall Willis
Inspection Date:	Tuesday, July 23, 2019	Project Contact:	Brian Clauto
Spread H: Montgomery County	STA 12180+00 – 12200+00 ATWS 703, ATWS 704A, ATWS 1446 & ATWS 1375 MVP-MN-275/274	Weather (Wet/Dry/Rain):	Rainy

STAGE OF CONSTRUCTION: (Check all that apply)

- Clearing Rough Grading Trench Excavation Pipe Assembly, Testing & Installation
 Backfilling and Grade Restoration Final Grading & Stabilization Other:

- | | | Yes | No | N/A |
|---|---|-------------------------------------|-------------------------------------|--------------------------|
| 1 | Are controls installed and implemented in accordance with the approved erosion and sediment control plan and stormwater management plans? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | Are all control measures properly maintained in effective operating condition in accordance with good engineering practices and, where applicable, manufacturer specifications? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3 | Areas of offsite sediment deposition were observed? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: ROW inspected in Montgomery County from STA 12180+00 though STA 12200+00 in response to a complaint submitted on July 21 (ID#: 291561) and 23, 2019 (ID#: 291590). The following resources were documented during the onsite complaint investigation: S-C21 (Bradshaw Creek) and S-OO11 (UNT to Bradshaw Creek). At the time of inspection, ATWS 1375 and its included access road were contributing and transporting sediment laden water to a swale leading to stream S-OO11. Immediately upon notification, the contractor began adding additional controls and refreshing stone along the access road to treat the water prior to entering the perimeter controls already in place. Source of sediment laden water from MVP ROW did not significantly affect the overall turbidity of Bradshaw Creek as evident of stream conditions both upstream and downstream of the MVP ROW, see Figures 5, 6 and 8. Several other ECDs in the area were found in need of routine maintenance, but were not found to be sources of sediment off ROW.

- STA 12190+00: Maintain CFS.
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- STA 12188+00: Add ECDs at AEP Access from LOD.
- STA 12182+44: Maintain CFS.
- STA 12199+21: Repair Secondary Containment Structure.
- ATWS 1375: Clean/Top-Dress Access Road to ATWS 1375.
- ATWS 1375: Stabilize ATWS 1375. Use clean stone and fabric underlayment if area is needed for active construction.

Recommended Corrective Action: Install and maintain all controls per the approved plan and PSS&S.

Deadline: Within 24-hr notification

The recommended corrective action deadline date applies to all conditions noted on this report unless otherwise noted. If listed condition(s) currently constitute non-compliance and/or corrective actions are not completed by the deadline, other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector Signature: *Marshall Willis*

Date: 07/23/2019

FIELD INSPECTION PHOTO LOG

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Fig. 1: **STA 12190+00** – CFS maintenance needed.

Fig. 2: **STA 12190+00** – CFS maintenance needed.



Fig. 3: **STA 12188+00** – ECDs needed between AEP entrance and MVP ROW.

Fig. 4: **STA 12182+44** – CFS maintenance needed.



FIELD INSPECTION PHOTO LOG

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Fig. 5: **S-C21** – Bradshaw Creek, looking upstream from ROW crossing.



Fig. 6: **S-C21** – Bradshaw Creek, looking downstream from ROW crossing towards confluence of S-OO11.



Fig. 7: **S-C21** – Bradshaw Creek ROW crossing.



Fig. 8: **S-C21** – Bradshaw Creek, looking downstream from confluence of S-OO11



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Fig. 9: **MVP-MN-275** – Sediment laden water from ATWS 1375 going through ECDs and into stream S-OO11.

Fig. 10: **MVP-MN-275** – Sediment laden water from ATWS 1375 going through ECDs and into stream S-OO11.



Fig. 11: **ATWS 1375** – Looking NW from ATWS 1375 towards stream S-OO11. Stone needs refreshing/top-dressing.

Fig. 12: **ATWS 1375** – Stabilize ATWS 1375.

