

COMPLAINT INSPECTION REPORT

Project Name:	Mountain Valley Pipeline	Inspector:	Marshall Willis
Inspection Date:	Wednesday, July 17, 2019	Project Contact:	Brian Clauto
Spread G: Giles County	STA 11353+67 – 11471+52	Weather (Wet/Dry/Rain):	Dry

STAGE OF CONSTRUCTION: (Check all that apply)

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

- | | | 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 type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Background: This investigation was conducted in response to a complaint received via telephone on July 11, 2019. The complaint was in reference to the condition of the ROW, the state of the E&S controls and the potential for impacts to karst features in the area of MP 217. The complainant requested that DEQ staff meet her on the ROW to look at her concerns, but that could not be arranged. The original complainant did arrange for DEQ staff to meet with another citizen whose property borders the ROW, in order to look at off-ROW karst features, discuss the citizens' concerns and the progress of the work.

Observations:

1. At the time of inspection, ECDs within the MVP LOD and along the resources were installed per the approved plans and appeared to be functioning as designed.
2. There was no evidence of sediment off ROW as a result of MVP construction within the permitted ROW in these areas during the investigation.
3. The ROW in this area needs to be adequately re-stabilized. Ongoing staging for these efforts was evident at MVP-GI-256.02.
4. One routine maintenance item (sump cleanout at STA 11432+00) was noted during the inspection for repair.
5. "Sink Holes" on the ROW noted in the complaint were also investigated. Old blasting holes were evident along the pipe centerline in some locations. These depressions had safety fence around them and did not appear to be receiving any runoff.

Comments: ROW inspected in Giles County from STA 11353+67 though STA 11471+52 by inspectors Marshall Willis and John McCutcheon. The following resources were inspected during the onsite investigation: S-KL43, W-CD12, S-OO14, S-OO13 and S-OO12.

Recommended Corrective Action: Adequately re-stabilize ROW. Maintain and install all controls per the approved plan and specs.

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: 07/17/2019

FIELD INSPECTION PHOTO LOG

Project Name: Mountain Valley Pipeline

Date: Wednesday, July 17, 2019

Fig. 1: **STA 11462+00** – Controls in place and functioning properly. Mobilization for re-stabilization occurring in the area.

☉ 64°NE (T) ● 37°19'10"N, 80°26'14"W ±98.4ft ▲ 2293ft



Fig. 2: **Stream S-0012** – Controls in place. Bridge clean with functioning sideboards and waddles.

☉ 223°SW (T) ● 37°19'8"N, 80°26'26"W ±16.4ft ▲ 2147ft



Fig. 3: **Stream S-0011** – Controls in place. Bridge clean with functioning sideboards and waddles.

☉ 199°S (T) ● 37°19'8"N, 80°26'26"W ±16.4ft ▲ 2121ft



Fig. 4: **STA 11432+00** – Sump maintenance needed.

☉ 304°NW (T) ● 37°18'58"N, 80°26'47"W ±164.1ft ▲ 2305ft

