



December 4, 2019

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street NE Washington, DC 20426

Re: Mountain Valley Pipeline, LLC

Docket No. CP16-10-000 Weekly Status Report No. 109

Dear Ms. Bose:

On October 13, 2017, the Federal Energy Regulatory Commission issued an order granting a Certificate of Public Convenience and Necessity to Mountain Valley Pipeline, LLC ("Mountain Valley") for the Mountain Valley Pipeline Project in the above-identified docket. On October 31, 2017, Mountain Valley submitted its Implementation Plan for the Project. In compliance with Environmental Condition Nos. 8 and 14, Mountain Valley submits its status report for the week ending November 29, 2019.

If you have any questions, please do not hesitate to contact me at (412) 553-5786 or meggerding@equitransmidstream.com. Thank you.

Respectfully submitted,

MOUNTAIN VALLEY PIPELINE, LLC by and through its operator, EQM Gathering OPCO, LLC

Matthew Eggerding

Assistant General Counsel

Attachments

cc: All Parties

Paul Friedman, OEP

Lavinia DiSanto, Cardno, Inc. Doug Mooneyhan, Cardno, Inc.

Docket No. CP16-10-000 Weekly Report No. 109

Report Period: 11/23/2019 to 11/29/2019

FEDERAL AUTHORIZATIONS

Mountain Valley continues discussions with applicable agencies regarding permits.

CONSTRUCTION STATUS

Construction activities and progress are included in Appendix A.

WORK PLANNED FOR NEXT REPORTING PERIOD

Spreads continue permitted activities and winter maintenance.

SCHEDULE CHANGES

There are no required schedule changes for waterbody crossings or work in other environmentally sensitive areas.

ENVIRONMENTAL ISSUES

The table in Appendix B summarizes problem area reports (PAR) and noncompliance reports (NCR) issued for the Project during the reporting period, as well as corrective actions taken to resolve each of the issues.

In the event Mountain Valley receives correspondence from other federal, state, or local permitting agencies concerning instances of noncompliance during the reporting period, Mountain Valley will include or reference such correspondence, as well as Mountain Valley's response thereto, in Appendix C.

LANDOWNER RESOLUTIONS

The table in Appendix D includes information regarding landowner concerns and how they were resolved.

VARIANCE CONDITIONS

In the event Mountain Valley is required to provide supplemental documentation as a condition to a variance request granted by the Federal Energy Regulatory Commission, Mountain Valley will include or reference such variances, as well as the required reporting, in Appendix E.



Activity Name	Activity Status	% Complete
Compressor Stations		•
Bradshaw		
Bradshaw Civil - Tree Felling	Completed	100%
Bradshaw Civil - Road Construction	Completed	100%
Bradshaw Civil - Site Construction	Completed	100%
Bradshaw Civil - Post Site Construction/Reclamation	Completed	100%
Bradshaw Mechanical - Office Building Area	Completed	100%
Bradshaw Mechanical - Discharge Filter Area	Completed	100%
Bradshaw Mechanical - Auxiliary Equipment Area	Completed	100%
Bradshaw Mechanical - Blowdown Silencer Area	Completed	100%
Bradshaw Mechanical - Gas Cooler Area	Completed	100%
Bradshaw Mechanical - Compressor Building Area	Completed	100%
Bradshaw Mechanical - Suction Filter Area	Completed	100%
Bradshaw Mechanical - Launcher/Receiver Area	Completed	100%
Bradshaw Mechanical - Produced Fluids Area	In Progress	99.24%
Bradshaw Mechanical - Site Work Area	Completed	100%
Bradshaw Mechanical - Commissioning	Not Started	0%
Harris		
Harris Civil - Tree Felling	Completed	100%
Harris Civil - Road Construction	Completed	100%
Harris Civil - Site Construction	Completed	100%
Harris Civil - Post Site Construction/Reclamation	Completed	100%
Harris Mechanical - Office Building Area	Completed	100%
Harris Mechanical - Auxiliary Equipment Area	Completed	100%
Harris Mechanical - Blowdown Silencer Area	Completed	100%
Harris Mechanical - Gas Cooler Area	Completed	100%
Harris Mechanical - Compressor Building Area	Completed	100%
Harris Mechanical - Suction Filter Area	Completed	100%
Harris Mechanical - Launcher/Receiver Area	Completed	100%
Harris Mechanical - Produced Fluids Area	Completed	100%
Harris Mechanical - Site Work Area	Completed	100%
Harris Mechanical - Commissioning	Not Started	0%
Stallworth		
Stallworth Civil - Tree Felling	Completed	100%
Stallworth Civil - Road Construction	Completed	100%
Stallworth Civil - Site Construction	Completed	100%
Stallworth Civil - Post Site Construction/Reclamation	Completed	100%
Stallworth Mechanical - Office Building Area	Completed	100%
Stallworth Mechanical - Auxiliary Equipment Area	Completed	100%
Stallworth Mechanical - Blowdown Silencer Area	Completed	100%
Stallworth Mechanical - Gas Cooler Area	Completed	100%
Stallworth Mechanical - Compressor Building Area	Completed	100%
Stallworth Mechanical - Suction Filter Area	Completed	100%
Stallworth Mechanical - Launcher/Receiver Area	Completed	100%
Stallworth Mechanical - Produced Fluids Area	Completed	100%
Stallworth Mechanical - Site Work Area	Completed	100%
Stallworth Mechanical - Commissioning	Not Started	0%



ctivity Name	Activity Status	% Complete
Interconnects		
Mobley		
Mobley Civil - Tree Felling	Completed	100%
Mobley Civil - Road Construction	Completed	100%
Mobley Civil - Site Construction	Completed	100%
Mobley Civil - Post Site Construction/Reclamation	Completed	100%
Mobley Mechanical - GC Building Area	Completed	100%
Mobley Mechanical - CV Building Area	Completed	100%
Mobley Mechanical - Meter Building Area	Completed	100%
Mobley Mechanical - Filter Area	Completed	100%
Mobley Mechanical - Launcher/Receiver Area	Completed	100%
Mobley Mechanical - Site Work Area	Completed	100%
Mobley Mechanical - Commissioning	Not Started	0%
Sherwood		
Sherwood Civil - Tree Felling	Not Started	0%
Sherwood Civil - Road Construction	Not Started	0%
Sherwood Civil - Nite Construction	Not Started	0%
Sherwood Civil - Oste Construction/Reclamation	Not Started	0%
Sherwood Mechanical - GC Building Area	Not Started	0%
Sherwood Mechanical - CV Building Area	Not Started	0%
Sherwood Mechanical - Meter Building Area	Not Started	0%
Sherwood Mechanical - Filter Area	Not Started	0%
Sherwood Mechanical - Launcher/Receiver Area	Not Started	0%
Sherwood Mechanical - Site Work Area	Not Started	0%
Sherwood Mechanical - Commissioning	Not Started	0%
WB	110t Startou	0,0
WB Civil - Tree Felling	Completed	100%
WB Civil - Road Construction	Completed	100%
WB Civil - Site Construction	Completed	100%
WB Civil - Oste Construction/Reclamation	Completed	100%
WB Mechanical - GC Building Area	Completed	100%
WB Mechanical - CV Building Area	Completed	100%
WB Mechanical - Meter Building Area	Completed	100%
WB Mechanical - Filter Area	Completed	100%
WB Mechanical - Launcher/Receiver Area	Completed	100%
WB Mechanical - Site Work Area	Completed	100%
WB Mechanical - Commissioning	Not Started	0%
Transco	110t Startou	0,0
Transco Civil - Tree Felling	Completed	100%
Transco Civil - Road Construction	Completed	100%
Transco Civil - Site Construction	Completed	100%
Transco Civil - Post Site Construction/Reclamation	Completed	100%
Transco Mechanical - GC Building Area	Completed	100%
Transco Mechanical - CV Building Area	Completed	100%
Transco Mechanical - Ov Building Area Transco Mechanical - Meter Building Area	Completed	100%
Transco Mechanical - Niter Area	Completed	100%
Transco Mechanical - Launcher/Receiver Area	Completed	100%
Transco Mechanical - Launcher/Neceiver Area Transco Mechanical - Site Work Area	Completed	100%
Transco Mechanical - Site Work Area Transco Mechanical - Commissioning	Not Started	0%



vity Name	Activity Status	% Complete
Spreads (Pipeline)		1
Spread A		
Spread A - Tree Felling	Completed	100%
Spread A - Clearing	Completed	100%
Spread A - Prepare right-of-way	Completed	100%
Spread A - Trenching	Completed	100%
Spread A - Stringing	Completed	100%
Spread A - Welding	Completed	100%
Spread A - Coating & Wrapping	Completed	100%
Spread A - Backfilling & Tying-in	In Progress	95.5%
Spread A - Internal Cleaning	Not Started	0%
Spread A - Final Restoration	In Progress	78.2%
Spread B		
Spread B - Tree Felling	Completed	100%
Spread B - Clearing	Completed	100%
Spread B - Prepare right-of-way	Completed	100%
Spread B - Trenching	Completed	100%
Spread B - Stringing	Completed	100%
Spread B - Welding	Completed	100%
Spread B - Coating & Wrapping	Completed	100%
Spread B - Backfilling & Tying-in	In Progress	95.6%
Spread B - Internal Cleaning	Not Started	0%
Spread B - Final Restoration	In Progress	81.2%
Spread C		
Spread C - Tree Felling	Completed	100%
Spread C - Clearing	Completed	100%
Spread C - Prepare right-of-way	Completed	100%
Spread C - Trenching	Completed	100%
Spread C - Stringing	Completed	100%
Spread C - Welding	Completed	100%
Spread C - Coating & Wrapping	Completed	100%
Spread C - Backfilling & Tying-in	In Progress	91.6%
Spread C - Internal Cleaning	Not Started	0%
Spread C - Final Restoration	In Progress	58.3%
Spread D	<u>'</u>	'
Spread D - Tree Felling	Completed	100%
Spread D - Clearing	Completed	100%
Spread D - Prepare right-of-way	Completed	100%
Spread D - Trenching	Completed	100%
Spread D - Stringing	Completed	100%
Spread D - Welding	Completed	100%
Spread D - Coating & Wrapping	Completed	100%
Spread D - Backfilling & Tying-in	In Progress	85.8%
Spread D - Internal Cleaning	Not Started	0%
Spread D - Final Restoration	In Progress	58.3%
Spread E	iii regrees	00.070
Spread E - Tree Felling	Completed	100%
Spread E - Clearing	Completed	100%
Spread E - Prepare right-of-way	Completed	100%
oprodu E Troparo rigit or way	Completed	100%



Activity Name	Activity Status	% Complete
Spread E - Stringing	Completed	100%
Spread E - Welding	Completed	100%
Spread E - Coating & Wrapping	Completed	100%
Spread E - Backfilling & Tying-in	In Progress	92.47%
Spread E - Internal Cleaning	Not Started	0%
Spread E - Final Restoration	In Progress	77.4%
Spread F		
Spread F - Tree Felling	Completed	100%
Spread F - Clearing	In Progress	97.03%
Spread F - Prepare right-of-way	In Progress	93.8%
Spread F - Trenching	In Progress	86.86%
Spread F - Stringing	In Progress	86.86%
Spread F - Welding	In Progress	86.86%
Spread F - Coating & Wrapping	In Progress	87%
Spread F - Backfilling & Tying-in	In Progress	85.72%
Spread F - Internal Cleaning	Not Started	0%
Spread F - Final Restoration	In Progress	75.9%
Spread G	iii i iogicaa	7 3.3 70
Spread G - Tree Felling	Completed	100%
Spread G - Clearing	In Progress	64.1%
Spread G - Clearing Spread G - Prepare right-of-way	In Progress	43.82%
Spread G - Trenching	In Progress	19.48%
Spread G - Herraring Spread G - Stringing	In Progress	33.86%
Spread G - Stringing	In Progress	21.67%
Spread G - Wolding Spread G - Coating & Wrapping	In Progress	20.03%
Spread G - Coating & Wrapping Spread G - Backfilling & Tying-in	In Progress	19.48%
Spread G - Internal Cleaning	Not Started	0%
Spread G - Final Restoration	In Progress	12.62%
Spread H	iii i iogicaa	12.0270
Spread H - Tree Felling	In Progress	99.7%
Spread H - Clearing	In Progress	71.12%
Spread H - Prepare right-of-way	In Progress In Progress	68.39%
Spread H - Trenching	In Progress	63.53%
Spread H - Stringing	In Progress	67.5%
Spread H - Welding	In Progress	62.88%
Spread H - Coating & Wrapping	In Progress	60.7%
Spread H - Backfilling & Tying-in	In Progress	49.93%
Spread H - Internal Cleaning	Not Started	0%
Spread H - Final Restoration	In Progress	18.1%
Spread I		
Spread I - Tree Felling	Completed	100%
Spread I - Clearing	Completed	100%
Spread I - Prepare right-of-way	Completed	100%
Spread I - Trenching	Completed	100%
Spread I - Stringing	Completed	100%
Spread I - Welding	Completed	100%
Spread I - Coating & Wrapping	Completed	100%
Spread I - Backfilling & Tying-in	In Progress	82.4%
Spread I - Internal Cleaning	Not Started	0%
Spread I - Final Restoration	In Progress	13.5%



vity Name	Activity Status	% Complete
Contractor Yards	I	<u> </u>
West Virginia Locations		
MVP-LY-013	Completed	100%
MVP-LY-003	Completed	100%
MVP-LY-031	Completed	100%
MVP-LY-057	Completed	100%
MVP-LY-068	Completed	100%
MVP-LY-059	Completed	100%
MVP-LY-038	Completed	100%
MVP-LY-069	Completed	100%
MVP-LY-027	Completed	100%
MVP-CY-002A	Completed	100%
MVP-CY-002	Completed	100%
MVP-LY-030	Completed	100%
MVP-LY-025	Completed	100%
MVP-LY-022	Completed	100%
MVP-LY-005	Completed	100%
MVP-LY-004	Completed	100%
MVP-LY-021	Completed	100%
MVP-LY-001A	Completed	100%
MVP-LY-017	Completed	100%
MVP-LY-001	Completed	100%
MVP-RD-001B	Completed	100%
MVP-LY-051	In Progress	95%
MVP-LY-050	In Progress	55%
MVP-LY-070	In Progress	50%
MVP-LY-058	In Progress	10%
MVP-LY-052	Not Started	0%
MVP-LY-065	Not Started	0%
MVP-LY-037	Not Started	0%
MVP-LY-016	Not Started	0%
MVP-AP-002	Not Started	0%
MVP-SA-001	Not Started	0%
MVP-LOG-001	Not Started	0%
MVP-AP-001	Not Started	0%
MVP-RD-001A	Not Started	0%
MVP-LY-024	Not Started	0%
MVP-LY-002	Not Started	0%
Virginia Locations		
MVP-LY-046	Completed	100%
MVP-LY-048	Completed	100%
MVP-LY-1019	Completed	100%
MVP-LY-028	Completed	100%
MVP-LY-026	Completed	100%
MVP-LY-034	Completed	100%
MVP-LY-033	Completed	100%
MVP-LY-032	Completed	100%
MVP-PY-006	In Progress	99%
MVP-LY-029	Not Started	0%
MVP-LY-035	Not Started	0%



APPENDIX B

ENVIRONMENTAL COMPLIANCE

The following table summarizes problem area reports (PAR) and noncompliance reports (NCR) issued for the Project during the reporting period, as well as corrective actions taken to resolve the issue (including the cost and effectiveness of the corrective actions).

Compliance	Spread	Location	Description and Date	Correction and Date
PAR	А	AR 13	2/13/2019 - Slip from ROW impacted stream S-A117.	Pending - The work is being monitored daily to avoid impacts to resources and a vac truck is being used to remove materials from the ECD's. Pending variance request approval (A-57).
PAR	А	117+00	9/26/2018 - Return sediment from slipped area.	Pending approval of a variance request (A-31).
NCR	А	230+50	8/8/2019 – Contractor inadvertently went outside LOD when working on slip.	Pending – A variance will be submitted for the additional workspace (A-84).
PAR	А	475+00	4/15/2019 – Slip went off LOD at 475+00.	Pending – ECD's have been installed to prevent impacts to resources. Pending variance request (A-57).



Compliance	Spread	Location	Description and Date	Correction and Date
PAR	E	7235+60	10/3/2018 - A large culvert needs to be installed in W-M23 and matted over. STA 7223+50 holding water, water bar needs to be moved to allow this water to drain into the existing sump.	Pending NWP permits.
PAR	E	6789+40	10/3/2018 - Stream/wetland sinking over where pipe was installed.	Pending NWP permits.
PAR	E	6812+98	10/10/2018 - Seeded 4 weeks ago and seed never took. Area in wetland is subsiding.	Pending NWP permits.
NCR	F	MVP-MO- 213	4/1/2019 - Contractor has placed ECD's and gravel off LOD of the access road.	Pending – Land agent spoke with L/O and received permission to leave the gravel. An after the fact variance will be submitted (F-22).
NCR	G	11407+61 to 11409+00	6/21/2018 - Livestock fence installed off ROW.	Pending – Fence will be moved to LOD following approval of variance request (G-11).
PAR	G	10955+74	8/9/2018 - No RCE in place at road crossing.	Pending – Will be installed once stop work order is lifted and work in this area resumes.
PAR	JNF	11584+02	6/25/2018 - Runoff undermined silt fence along the LOD and allowed sediment to migrate off ROW at 11584+02.	Pending – The silt fence was backfilled, but sediment cannot be retrieved until variance request from the USFS is received.



Compliance	Spread	Location	Description and Date	Correction and Date
PAR	JNF	11620+62	9/18/2018 - End treatment failed allowing small amount of sediment to migrate beyond LOD.	Pending – ECD's were repaired on 9/18/2018. Pending variance approval to retrieve sediment off LOD.
PAR	JNF	11649+00	09/24/2018 - End treatment failed allowing sediment to migrate beyond approved LOD.	Pending – ECD's were repaired on 9/26/18. Variance from USFS to retrieve sediment requested.
PAR	JNF	MVP-GI- 232 142+96 and 143+30	4/17/2019 - Sediment migrated beyond the LOD of Pocahontas Road (MVP-GI-232).	Pending – CFS was installed along the edge of Pocahontas Road to filter runoff and contain sediment to area within the LOD. Work was completed on 4/18/2019. Sediment beyond LOD (less than 5 gallons) was not retrieved. Pending approval from USFS to retrieve.
PAR	JNF	10412+25 and 10442+00	4/29/2019 - End treatments for water bars at two locations along access road MVP-GI-231 failed. A small amount of sediment migrated beyond LOD at both locations.	Pending – ECD's were repaired on 4/29/19. Sediment to be raked into surface, seeded and mulched. Waiting for USFS approval to complete.
			Note: PAR – Problem Area Report; NCR – No	L ncompliance Report.



Report Period: 11/23/2019 to 11/29/2019

APPENDIX C AGENCY CORRESPONDENCE AND RESPONSES

None.



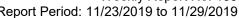
APPENDIX D **LANDOWNER CONCERNS**

The following table includes information regarding landowner concerns and how they were resolved.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-HA-065.01	Spread A	20.7	11/6/2019	Pending	Issue: Landowner believes that wear and tear on the county road by construction traffic is causing water to run onto the property. Resolution: Agent met with the landowner and will schedule a site review with construction. • 11/11/2019 – Agent, MVP reps, and Lead EI met on site to discuss landowner concerns. MVP agreed to address the concern by constructing a small barrier along the edge of the road to divert water drainage onto landowner's property. • 11/29/2019 – MVP awaiting approval of a bid to pave the road



Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-HA-065.01	Spread A	20.7	11/11/2019	Pending	Issue: Landowner has concerns regarding slip repair in relation to her horse. Resolution: Survey will stake the original fence location to determine the slip's proximity to her horse pasture. • 11/16/2019 – Agent met with landowner and slip specialist to review the slip repair plan. Landowner was agreeable to plan. • 11/29/2019 – No update.
WV-HA-094	Spread A	24.8	8/22/2019	Pending	 Issue: Landowner claims MVP activities are damaging pond. Resolution: Pond to be tested and compared with the test results from pre-construction. 10/4/2019 – Test results are under review. 10/10/2019 – Agent met with the landowner to review the results of pond testing. Pond will be retested once the ROW has been revegetated and significant rainfall occurs. 10/18/2019 - This issue will be closed until spring when the ROW has fully revegetated and the pond can be reassessed. 10/22/2019 – Landowner reached out to land agent with photos documenting cloudy conditions within the pond again. 11/29/2019 – Construction will continue to monitor situation.

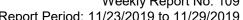




Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-HA-123	Spread A	28.1	9/3/2019	Pending	Issue: Damage to the pond from drainage. Resolution: A slip on the property is causing the damage. The agent told the landowner that once the slip is repaired, the pond damage will be addressed. • 10/11/2019 – A variance must be submitted to address the slip (A-71).
WV-LE-130	Spread B	60.5	11/19/2019	Pending	Issue: Landowner called the landowner complaint hotline regarding sediment in the water. Resolution: The agent is to schedule testing of the well water. • 11/25/2019 – Water sampling was completed at two locations on the property.
WV-SU-5334	Spread F	158.9	9/27/2018	Pending	Issue: Pellets used to stabilize the ROW for the winter and rainfall were distributed off the LOD. Resolution: Agent tried to follow up with the landowner, but now the L/O is being represented by an attorney • 10/12/2018- Landowner complaint received about pellets dropped on the property. This tract is to be handled through legal and agents are to have no further contact with the L/O. • 11/29/2019 – Issue is still unresolved; being handled by legal.



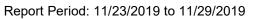
Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-FR-050	Spread H	259.2	3/26/2019	Pending	Issue: Agent reached out to the L/O about sediment retrieval. L/O is requesting additional payment for not being able to utilize their land for another year due to issues with permits being held up. L/O wants compensated for the delay in the project on their lands before discussing sediment retrieval. Resolution: Agent and lead agent are to meet with the L/O to discuss issues in the upcoming weeks. 4/11/2019 Agent and L/O viewed the area of concern for sediment retrieval. 4/26/2019- L/O is holding off on signing sediment retrieval documents until the fencing is fixed. 7/5/2019 – After several attempts, the agent spoke with L/O, negotiating additional L/O requests 7/31/2019 – L/O is requesting compensation. Agent to respond to the offer and investigate if a contractor can mow the ATWS for the L/O. 8/16/2019 – L/O and agent discussing pricing for hay. 8/23/2019 – L/O to provide value of the additional crop loss. 9/20/2019 – L/O is still evaluating the claim and has not gotten back to the agent. 11/29/2019 – No update



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VA-FR-076.01	Spread I	262.4	12/1/2018	Pending	 Issue: L/O has several issues. Someone has trespassed and put caution tape and cones outside the LOD, timber mats have floated off the LOD and damaged a quarter mile of fencing, and timber has been stolen from the property. Resolution: Agent and construction are meeting with the L/O on 12/6/18. 1/25/2019- Construction confirmed that the mats did float off from a storm. They have been waiting on the L/O's approval to retrieve the mats. As soon as the L/O approves the removal, they will be retrieved. If any damage occurs from the retrieval process, then construction will repair the damage. The timber that was in question, was moved from the property to an ATWS. The trees were located and moved back to the property. 3/1/2019- L/O has denied permission to retrieve the mats off the LOD. 4/19/2019- The legal group is now handling the case. The attorney for the L/O has the information and the request to retrieve the timber mats. 7/19/2019- L/O's attorney denied MVP's request to retrieve the timber mats. MVP will continue working with the L/O's attorney. 9/27/2019 - No update; legal is handling. 11/1/2019 - Landowner has denied MVP the right to retrieve the material from their property. 11/22/2019 - No new update. 11/27/2019 - L/O's attorney denied MVP's request to retrieve materials.
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APPENDIX E VARIANCE CONDITIONS

None.

Mountain Valley