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December 14, 2018

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. 57

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 30, 2018.

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

By: 
Matthew Eggerding
Senior Counsel

Attachments

cc: All Parties
Paul Friedman, OEP
Lavinia DiSanto, Cardno, Inc.
Doug Mooneyhan, Cardno, Inc.

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

Preparation of the ROW will continue on spreads C, F, and I. Stringing will continue on spreads F, H, and I. Welding will continue on spreads C, F, H and I. Coating, wrapping and trenching will continue on all spreads except A, B, D, E and G. Backfilling and tying-in will continue on all spreads except E. Site construction will continue at the authorized compressor stations and interconnects. Road construction will continue in West Virginia and Virginia.

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
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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	In Progress	44.98%
Bradshaw Mechanical - Discharge Filter Area	In Progress	84.67%
Bradshaw Mechanical - Auxiliary Equipment Area	In Progress	54.09%
Bradshaw Mechanical - Blowdown Silencer Area	In Progress	17.73%
Bradshaw Mechanical - Gas Cooler Area	In Progress	62.18%
Bradshaw Mechanical - Compressor Building Area	In Progress	71.87%
Bradshaw Mechanical - Suction Filter Area	In Progress	77.81%
Bradshaw Mechanical - Launcher/Receiver Area	In Progress	76.53%
Bradshaw Mechanical - Produced Fluids Area	Not Started	0%
Bradshaw Mechanical - Site Work Area	In Progress	18.69%
Bradshaw Mechanical - Commissioning	Not Started	0%
MVP-LY-002	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	In Progress	53.91%
Harris Mechanical - Auxiliary Equipment Area	In Progress	65.8%
Harris Mechanical - Blowdown Silencer Area	In Progress	7%
Harris Mechanical - Gas Cooler Area	In Progress	49.77%
Harris Mechanical - Compressor Building Area	In Progress	82.27%
Harris Mechanical - Suction Filter Area	In Progress	57%
Harris Mechanical - Launcher/Receiver Area	In Progress	42.93%
Harris Mechanical - Produced Fluids Area	In Progress	2.97%
Harris Mechanical - Site Work Area	In Progress	25%
Harris Mechanical - Commissioning	Not Started	0%

Stallworth

Stallworth Civil - Tree Felling	Completed	100%
Stallworth Civil - Road Construction	In Progress	99.97%
Stallworth Civil - Site Construction	Completed	100%
Stallworth Civil - Post Site Construction/Reclamation	In Progress	99.89%
Stallworth Mechanical - Office Building Area	In Progress	18.5%
Stallworth Mechanical - Auxiliary Equipment Area	In Progress	46.18%
Stallworth Mechanical - Blowdown Silencer Area	In Progress	37.56%
Stallworth Mechanical - Gas Cooler Area	In Progress	26.9%
Stallworth Mechanical - Compressor Building Area	In Progress	37.73%
Stallworth Mechanical - Suction Filter Area	In Progress	28.32%
Stallworth Mechanical - Launcher/Receiver Area	In Progress	31.43%
Stallworth Mechanical - Produced Fluids Area	In Progress	20.4%
Stallworth Mechanical - Site Work Area	Not Started	0%
Stallworth Mechanical - Commissioning	Not Started	0%

Activity 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	In Progress	50.81%
Mobley Mechanical - CV Building Area	In Progress	78.91%
Mobley Mechanical - Meter Building Area	In Progress	87.96%
Mobley Mechanical - Filter Area	In Progress	66.99%
Mobley Mechanical - Launcher/Receiver Area	In Progress	10.21%
Mobley Mechanical - Site Work Area	Not Started	0%
Mobley Mechanical - Commissioning	Not Started	0%
Sherwood		
Sherwood Civil - Tree Felling	Not Started	0%
Sherwood Civil - Road Construction	Not Started	0%
Sherwood Civil - Site Construction	Not Started	0%
Sherwood Civil - Post Site 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		
WB Civil - Tree Felling	Completed	100%
WB Civil - Road Construction	In Progress	100%
WB Civil - Site Construction	Completed	100%
WB Civil - Post Site Construction/Reclamation	In Progress	99.04%
WB Mechanical - GC Building Area	Completed	100%
WB Mechanical - CV Building Area	In Progress	100%
WB Mechanical - Meter Building Area	Completed	100%
WB Mechanical - Filter Area	In Progress	99.33%
WB Mechanical - Launcher/Receiver Area	Completed	100%
WB Mechanical - Site Work Area	Not Started	0%
WB Mechanical - Commissioning	Not Started	0%
Transco		
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	In Progress	82.25%
Transco Mechanical - CV Building Area	In Progress	71.28%
Transco Mechanical - Meter Building Area	In Progress	61.17%
Transco Mechanical - Filter Area	In Progress	46.97%
Transco Mechanical - Launcher/Receiver Area	In Progress	45.3%
Transco Mechanical - Site Work Area	Not Started	0%
Transco Mechanical - Commissioning	Not Started	0%

Activity Name	Activity Status	% Complete
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Spreads (Pipeline)

Spread A

Spread A - Tree Felling	Completed	100%
Spread A - Clearing	In Progress	99.84%
Spread A - Prepare right-of-way	In Progress	84.94%
Spread A - Trenching	In Progress	76.86%
Spread A - Stringing	In Progress	76.86%
Spread A - Welding	In Progress	76.86%
Spread A - Coating & Wrapping	In Progress	76.86%
Spread A - Backfilling & Tying-in	In Progress	63.67%
Spread A - Internal Cleaning	Not Started	0%
Spread A - Final Restoration	Not Started	0%

Spread B

Spread B - Tree Felling	Completed	100%
Spread B - Clearing	In Progress	100%
Spread B - Prepare right-of-way	In Progress	77.79%
Spread B - Trenching	In Progress	66.65%
Spread B - Stringing	In Progress	66.65%
Spread B - Welding	In Progress	66.65%
Spread B - Coating & Wrapping	In Progress	66.65%
Spread B - Backfilling & Tying-in	In Progress	48.33%
Spread B - Internal Cleaning	Not Started	0%
Spread B - Final Restoration	In Progress	5.94%

Spread C

Spread C - Tree Felling	Completed	100%
Spread C - Clearing	In Progress	68.78%
Spread C - Prepare right-of-way	In Progress	55.03%
Spread C - Trenching	In Progress	39.77%
Spread C - Stringing	In Progress	45.07%
Spread C - Welding	In Progress	46.21%
Spread C - Coating & Wrapping	In Progress	39.5%
Spread C - Backfilling & Tying-in	In Progress	36.53%
Spread C - Internal Cleaning	Not Started	0%
Spread C - Final Restoration	Not Started	0%

Spread D

Spread D - Tree Felling	In Progress	99.9%
Spread D - Clearing	In Progress	99.8%
Spread D - Prepare right-of-way	In Progress	77.4%
Spread D - Trenching	In Progress	60.35%
Spread D - Stringing	In Progress	66.25%
Spread D - Welding	In Progress	66.16%
Spread D - Coating & Wrapping	In Progress	66.94%
Spread D - Backfilling & Tying-in	In Progress	57.75%
Spread D - Internal Cleaning	Not Started	0%
Spread D - Final Restoration	In Progress	11.55%

Spread E

Spread E - Tree Felling	Completed	100%
Spread E - Clearing	Completed	100%
Spread E - Prepare right-of-way	In Progress	63.37%
Spread E - Trenching	In Progress	34.47%

Appendix A Construction Status

Activity Name	Activity Status	% Complete
Spread E - Stringing	In Progress	34.18%
Spread E - Welding	In Progress	34.18%
Spread E - Coating & Wrapping	In Progress	34.18%
Spread E - Backfilling & Tying-in	In Progress	34.18%
Spread E - Internal Cleaning	Not Started	0%
Spread E - Final Restoration	In Progress	2.64%
Spread F		
Spread F - Tree Felling	Completed	100%
Spread F - Clearing	In Progress	89.33%
Spread F - Prepare right-of-way	In Progress	63.62%
Spread F - Trenching	In Progress	51.96%
Spread F - Stringing	In Progress	56.21%
Spread F - Welding	In Progress	56.85%
Spread F - Coating & Wrapping	In Progress	54.69%
Spread F - Backfilling & Tying-in	In Progress	38.67%
Spread F - Internal Cleaning	Not Started	0%
Spread F - Final Restoration	In Progress	11.59%
Spread G		
Spread G - Tree Felling	Completed	100%
Spread G - Clearing	In Progress	63.77%
Spread G - Prepare right-of-way	In Progress	43.82%
Spread G - Trenching	In Progress	17.35%
Spread G - Stringing	In Progress	33.86%
Spread G - Welding	In Progress	21.67%
Spread G - Coating & Wrapping	In Progress	20.03%
Spread G - Backfilling & Tying-in	In Progress	15.89%
Spread G - Internal Cleaning	Not Started	0%
Spread G - Final Restoration	In Progress	5.89%
Spread H		
Spread H - Tree Felling	In Progress	99.7%
Spread H - Clearing	In Progress	58.08%
Spread H - Prepare right-of-way	In Progress	52.58%
Spread H - Trenching	In Progress	31.7%
Spread H - Stringing	In Progress	44.15%
Spread H - Welding	In Progress	37.84%
Spread H - Coating & Wrapping	In Progress	34.29%
Spread H - Backfilling & Tying-in	In Progress	28.34%
Spread H - Internal Cleaning	Not Started	0%
Spread H - Final Restoration	In Progress	8.16%
Spread I		
Spread I - Tree Felling	In Progress	99.9%
Spread I - Clearing	Completed	100%
Spread I - Prepare right-of-way	In Progress	97.98%
Spread I - Trenching	In Progress	68.59%
Spread I - Stringing	In Progress	87.85%
Spread I - Welding	In Progress	75.6%
Spread I - Coating & Wrapping	In Progress	73.53%
Spread I - Backfilling & Tying-in	In Progress	41.01%
Spread I - Internal Cleaning	Not Started	0%
Spread I - Final Restoration	In Progress	0.13%



Appendix A Construction Status

Docket No. CP16-10-000
Weekly Report No. 57
Report Period: 11/24/18 - 11/30/18

Activity Name	Activity Status	% Complete
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Contractor Yards

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%

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	A	201+00	6/22/2018 - Slip began on row and overwhelmed and removed diversion berm. Material left the LOD.	Pending – Material will be retrieved off the LOD after a variance is obtained.
PAR	A	117+00	9/26/2018 - Return sediment from slipped area.	Pending approval of a variance request.
PAR	A	325+00	10/5/2018 - Slip area off ROW at 325+00.	Pending approval of a variance request.
NCR	B	Access Road MVP-LE-054	6/6/2018 - Contractor built four pull offs and a turnaround on LE-054, outside of the LOD and without obtaining approval first.	This is not an access road for the project. No approval necessary.

Compliance	Spread	Location	Description and Date	Correction and Date
NCR	B	Various	10/11/2018 - Restoration efforts outside allowable window for backfilled trench.	Pending – ROW has been temporarily stabilized for winter. Restoration efforts will resume in the spring.
NCR	C	3782+00	8/30/2018 - Construction debris off LOD.	Pending approval of a variance request.
NCR	D	AR133	11/29/2018 – Equipment was unloaded 7' off LOD and created ruts.	11/29/2018 – Equipment was used to repair ruts off LOD and was moved back onto the LOD. Area was stabilized.
PAR	E	Yard 30	9/24/2018 - This is a low flood area. The P-1 is being knocked down in the same area every time. Need to repair gate so that it can be locked to prevent any trespassing.	Pending – Pending contractor third party. P-1 reinforced however it continues to be put back up. The area is currently frozen with 12 inches of snow.
FERC Communication	E	7278+00	9/21/2018 - CFS are placed open allowing water to flow outside of the socks.	Pending – Sock outlets are being closed as they work the area. It's an ongoing process.
PAR	E	7235+60	10/3/2018 - A large culvert needs to be installed in W-M23 and matted over. ST 7223+50 holding water, water bar needs to be moved to allow this water to drain into the existing sump.	Pending NWP permits.

Compliance	Spread	Location	Description and Date	Correction and Date
PAR	E	6789+40	10/3/2018 - Stream/wetland sinking over where pipe was installed.	Pending NWP permits.
PAR	E	7766+00	10/3/2018 - Wall caved into sump hole.	Work pending as of 12/6.
PAR	E	6812+98	10/10/2018 - Seeded 4 weeks ago and seed never took. Area in wetland is subsiding.	Pending NWP permits.
PAR	E	6782+94	10/17/2018 – Stream S-N8A has a drain hole in the stream sucking water underground.	Pending NWP permits.
PAR	E	6845+00	11/26/2108 – Additional erosion controls are needed in this area to prevent silt laden water from running off ROW.	11/26/2018 – Corrected the problem with a rock filter outlet at end of pipe to filter water, preventing silt laden water from running off ROW.
NCR	F	MVP-LY-31	7/17/2018 - Pavement was added but was not mentioned in the variance. Need to write an after the fact variance for the pavement.	Pending approval of a variance request.
PAR	F	MVP-MO-225	11/27/2018 –Dirt piled off LOD.	11/28/2018 – Dirt returned to LOD.

Compliance	Spread	Location	Description and Date	Correction and Date
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 Level 2 variance request.
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	G	11711+00	8/31/2018 - End treatment undercut; sediment off ROW.	11/16/18 – No sediment to collect.
PAR	G	11711+00	9/24/2018 - End treatment failure and compost sock overtopped resulting in sediment off ROW.	11/16/18 – No sediment to collect.
PAR	G	11764+00, 11711+00, 11684+00, and 11680+00 - 11671+00	10/13/2018 - BMP failure. Sediment off LOD in multiple upland areas.	11764+00 – No sediment to collect. 11711+00 –No sediment to collect. 11684+00 – Sediment collected on 10/17/2018 11680+00 – 11671+00 – Sediment collected on 10/17/18
PAR	H	1321+00	9/17/2018 - Six inches of rain from Hurricane Florence blew out a curlex lined channel and sediment overtopped super silt fence ECD's and went 30' beyond the LOD.	10/19/2018 – ECD's were repaired within the ROW limits. Sediment was retrieved on 10/19/18.

Compliance	Spread	Location	Description and Date	Correction and Date
PAR	H	12959+00	9/17/2018 - Six inches of rain from Hurricane Florence caused stream S-Q20 to swell out of its banks and wash road base material and compost filter sock into wetland W-IJ10.	Pending – Waiting on landowner approval to retrieve ECD's and remove road base/rocks from stream and wetland outside of the ROW. ECD's and access road within the ROW were repaired on 9/18/18. Landowners attorney has not responded to request for off ROW repairs as of 12/7.
PAR	H	13009+00	9/17/2018 – Six inches of rain from Hurricane Florence blew out compost filter sock and washed sediment and native rock approximately 125' beyond the ROW limits.	10/2/2018 – ECD's were repaired within the ROW limits. Sediment beyond ROW was retrieved 10/2/18.
PAR	H	12011+00	10/11/2018 - Stream S-G36 was impacted with unfiltered run-off when stormwater flow overtopped 12" compost filter sock ECD's. (Hurricane Michael 8.0 inches of rainfall)	10/19/2018 – Bridge suffered damage from stream flow rising beyond its banks. Bridge and ECD's will have been re-installed.
PAR	H	12990+00	10/11/2018 - Stream S-Q20 swelled out of its banks and swept additional road base material beyond the right of way limits and shifted ECD's. (Hurricane Michael 8.0 inches of rainfall)	Pending – Access road bridge ECD's have been repaired and road has been dressed for travel on 10/12/2018. Waiting on landowner approval to collect the road base material beyond the workspace. Landowner's attorney has not responded to request for off ROW repairs as of 12/7.

Compliance	Spread	Location	Description and Date	Correction and Date
PAR	H	13042+64	10/11/2018 - Stream S-H1 was impacted with sediment when a temporary trench plug washed out by excessive stormwater flow and in turn compromised super silt fence impacting the stream with sediment. (Hurricane Michael 8.0 inches of rainfall)	10/13/2018 – Sediment was removed from the stream and super silt fence was repaired on 10/12/2018. The temporary trench plug was repaired 10/13.
PAR	H	12430+00	10/12/2018 - Cut timber and erosion control devices were swept off of the ROW by Roanoke River flood waters.	Pending – Level 1 Variance received. Landowner stipulation that field be dry to retrieve timber. Work pending as of 12/6.
PAR	H	12958+00	10/14/2018 - Excessive flood waters from Hurricane Michael washed road base material and gravel out into ag field and stream S-Z17 on access road (MVP-RO-287). Some gravel existed in this area before the installation of the air bridge.	Pending – As of 10/19/18 the landowner has not granted permission for gravel retrieval. ECD's were repaired and air bridge rock approaches were re-established on 10/14/18. Perimeter control was upgraded to SSF. Landowner's attorney has not responded to request for off ROW repairs as of 12/7/18.
PAR	H	13090+00	10/14/2018 - Excessive storm waters from Hurricane Michael filled up the sump, and sediment topped a slope breaker end treatment. Sediment was deposited 100ft beyond the ROW limits.	Pending – As of 10/19/18 the landowner has not granted permission for the retrieval of sediment. Sump was cleaned, slope breaker end treatment was cleaned and repaired on 10/14/18. Landowner's attorney has not responded to request for off ROW repairs as of 12/7/18.

Compliance	Spread	Location	Description and Date	Correction and Date
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 Forest Service is received.
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.

Note: PAR – Problem Area Report; NCR – Noncompliance Report.

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
VA-MO-057	Spread H	227.3	6/1/2018	Pending	<p>Issue: Rocks slid off the ROW 100' to 150' down the slope. Resolution: EI, Land and FERC are working on a plan to either retrieve the rock or compensate the L/O.</p> <ul style="list-style-type: none"> • 6/8/2018- No further update. • 6/15/2018- Agent met with the L/O and could not travel to the affected area due to construction clearing/grading nearby. Agent will return in a couple days to review. • 6/22/2018- Met to discuss with foreman from Precision. • 6/29/2018- No update from Precision. • 7/6/2018- Land agent is waiting on photos of documentation of the cleanup efforts to present to the L/O. • 7/13/2018- Agent received pictures of the cleanup efforts on the L/O property and sent them to the L/O to review. • 7/20/2018 – No update from land agent. • 7/27/2018 – No update from land agent. • 8/3/2018 – No update from land agent. • 8/10/2018- Documents are being generated for sediment area and ATV/footpath access road. • 8/11/2018- Total compensation amount was decided, and new exhibits are being generated. • 8/24/2018- Documents need to be signed by the L/O. • 8/31/2018- Pending update.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-MO-057	Spread H	227.3	6/1/2018	Pending	<ul style="list-style-type: none"> • 9/7/2018- Pending update. • 9/11/2018- Waiting on documents to be generated. • 9/18/2018- Exhibit was created for the sediment/rock off the ROW that was disturbed. • 9/28/2018- Agent is to have new exhibit signed. • 10/1/2018- Pending update. • 10/12/2018- The L/O's attorney is still in the process of reviewing documents. • 10/19/2018- Pending update. • 10/23/2018- MVP is negotiating the terms of the agreement with the L/O and LO's attorney regarding gravel and costs. • 11/2/2018- No new update from the attorney. • 11/7/2018- Documents have been created and given to the L/O's attorney for review. • 11/23/2018- Negotiating with the L/O regarding the issues and the temporary access road. • 11/30/2018- Pending response from L/O's attorney.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-FR-017.48	Spread H	258	9/25/2018	Pending	<p>Issue: Crews have been using the L/O's driveway as an access road. They gouged out banks and rutted the road. This has happened several times and the L/O wants it fixed.</p> <p>Resolution: No access signs have been posted along the driveway. Meeting is scheduled to review the damage.</p> <ul style="list-style-type: none"> • 10/7/2018- Agent met with L/O to view the damaged driveway and take pictures. Construction stated they would work on a remedy to repair the driveway. • 10/10/2018- Variance needs to be created, but L/O is getting impatient with nothing being done to his driveway. • 10/16/2018- Lead EI stated that construction could not fix the L/O's driveway and to just pay them. No access signs were placed at the entrance of the road. • 10/25/2018- L/O called the agent to state that nothing has been done to repair the driveway and he will be presenting pictures to his attorney on 11/2/2018. • 10/31/2018- Agent called the L/O to discuss the damaged driveway being repaired with MVP paying for material to fix the driveway. The L/O will prepare a price amount to send to the agent. • 11/7/2018- The road has not yet been repaired by the PPL. They are claiming they can't get off the ROW or LOD to do the repairs. • 11/12/2018- L/O is satisfied with MVP paying to deliver materials and the L/O fix the driveway himself. • 11/23/2018- Confirming if issue is resolved. • 11/30/2018- Construction has suggested that the L/O get a bid to fix the road.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-PI-029.01	Spread I	289.9	9/25/2018	Pending	<p>Issue: Bridge on the property washed out and had lodged in a stream bank. Part of the creek bed has washed out and temporary fencing is in need of repair.</p> <p>Resolution: Agent requested verbal permission for MVP crew to retrieve the bridge as it is off the LOD. Agent has advised construction of the issues.</p> <ul style="list-style-type: none"> • 10/6/2018- L/O had to move fence and cattle to adjacent neighbor in order to get a place on the stream to water his cattle because the stream bank and watering place for cattle is washed out. • 10/18/2018- L/O will not sign sediment retrieval documents until the issue is addressed. Agent visited the property and a RR car bridge has been put in. The L/O's cattle is still watering on the neighbor's property due to the watering bank still being gone. • 10/23/2018- MVP has retrieved the timber mat bridge that floated off the ROW. MVP is still reviewing the potential damages to the stream bank. Agent documented pictures of the damages. • 11/7/2018- Environmental is reviewing the damage and the creek issues. The L/O's cattle are watering on the neighboring property due to the damage that has been caused. • 11/13/2018- Agent visited the LOD and adjacent lands of the L/O to check on the progress from the PPL bridge mat/flooding issue. There has not been any progress. • 11/17/2018- Pending NWP approval. • 11/30/2018- The issue now is the watering of the cattle. The contractor has no current plan to address the new stream path and watering issues.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-SU-5334	Spread F	158.9	9/27/2018	Pending	<p>Issue: Pellets used to stabilize the ROW for the winter and rainfall were distributed off the LOD.</p> <p>Resolution: Agent tried to follow up with the landowner, but now the landowner is being represented by an attorney</p> <ul style="list-style-type: none"> • 10/12/2018- Attorney stated that the pellets have been dropped again and the landowner requests that MVP cease and desist any further application of the pellets on their property, streams that flow through their property, or any water source which feeds their aquifer. • 10/18/2018- This tract is to be handled through legal and agents are to have no further contact with the L/O. • 10/23/2018- Meeting set for 10/25/18 with MVP, landowner and landowners attorney. • 10/31/2018- Attorney for the L/O has emailed a list of items that were allegedly crushed by tree felling. MVP representative suggested that the items be valued and compensation paid to the L/O. • 11/9/2018- No update as this is being handled by legal. • 11/12/2018- L/O's attorney communicated to MVP a request of compensation for damages due to felled trees from MVP's construction activities. MVP will review claim and respond accordingly. • 11/15/2018- Damage compensation and documents mailed to attorney for L/O to sign. • 11/30/2018- Pending update from legal department.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-PI-105	Spread I	301.9	10/12/2018	Pending	<p>Issue: Survey team laid out the access road in the wrong area. Agent explained to the L/O that the surveyor will change the layout. The L/O will view the two new layouts for approval to move this process to negotiation.</p> <p>Resolution: There is a proposed road that is not on the kmz at this time. Survey was laying that out and L/O was not agreeing to where the new road was to be located. Agent had survey lay out the road as agreed on by L/O.</p> <ul style="list-style-type: none"> • 10/25/2018- L/O is allowing a surveyor to stake out the base of the pending access road path. Agent will follow up about the proposed layout. • 10/27/2018- The L/O is agreeable to the location of the access road. Final survey can take place for the exhibit that will be included in the offer to him for the use of the land for the access road. • 11/7/2018- New exhibits have been created for the new road. This issue will be resolved when the documents are signed. • 11/23/2018- The agent still needs to get a temporary access road agreement signed. • 11/26/2018- Waiting on survey data and information to be uploaded for review in order to create documents.
WV-BR-014.04	Spread C	71.6	6/26/2018	Pending	<p>Issue: This is a reopened complaint. Boulders rolled into yard while kids were playing. Silt fence with steel reinforcement was installed.</p> <p>Resolution: L/O requested new land agent to handle issues. They want paid in damages due to concern of safety on the property.</p> <ul style="list-style-type: none"> • 10/18/2018- A second row of super silt fence was installed. L/O signed an off the LOD sediment removal form. • 10/21/2018- L/O rejected damage offer. • 11/1/2018- The agent responded to the landowner stating the same offer, but landowner declined again. • 11/9/2018- The landowner has been in contact with FERC but has not responded to MVP settlement offer. • 11/21/2018- The L/O has not responded to the damage settlement offer. • 11/28/2018- L/O accepted damage offer and was mailed documents.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-FR-117	Spread I	268.4	10/7/2018	11/30/2018	<p>Issue: L/O stated the LOD is blocked. Agent met the L/O and the LOD is blocked due to MVP crews welding the pipeline sections prior to trenching and lay-in of pipe. The access road MVP-FR-310 has erosion and heavy use wear and L/O wants the road and bridge over a small creek fixed and maintained. L/O also requested additional repairs to be done outside the LOD and access road, along with silt sock on Booker T. Washington entry removed from the driveway.</p> <p>Resolution: Construction told the L/O that they would have the pipe laid in and covered within 24 hours so no need for fencing or cross over.</p> <ul style="list-style-type: none"> • 10/19/2018- Agent confirmed that the trench is open for tie ins and creek crossings. Should be backfilled soon thus eliminating need for temporary fencing and cross over. • 10/24/2018- Agent met with the L/O to explain the plan for fencing to secure the cattle. • 11/2/2018- There are holes and one plunge pool that need fence and one crossing with rock for cattle. This will be fenced after the back fill, which is currently in progress. The existing access road has been graded and tailgated with crush and the L/O bridge has been rocked on both sides of the creek. • 11/7/2018- The land agent has met multiple times with the L/O and construction to resolve the issues. Construction has agreed to fencing of the drainage holes that are out of the ROW. These holes are still open and cattle are present. • 11/14/2018- The 1 strand of electric fence has been installed. The L/O is requesting another strand be put up. Construction said they plan to put one strand up now and another at restoration. • 11/20/2018- Issue of water running down the road that has just been graveled as well as putting gravel down to cover another road on the property. At this time, the fields are too wet to allow trucks on the LOD crossing. • 11/30/2018- The fencing issue will be addressed at final restoration.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-BR-5214	Spread C	74.9	10/31/2018	11/27/2018	<p>Issue: L/O is complaining that the well that is close to the access road now has muddy water.</p> <p>Resolution: Environmental has been notified and will set up a meeting with the L/O.</p> <ul style="list-style-type: none"> • 11/7/2018- Agent, environmental inspector and water lab representative met with L/O about the well being muddy. The water was tested, no cracks present, a drain from the roof looked like it could be leaking directly into the well area. Waiting on water results to come back. • 11/16/2018- Agent has a call in to the environmental inspector to see if the well has been checked since the recent rains. • 11/21/2018- Environmental was unable to inspect the well after the last rain. Will try again. • 11/27/2018- Environmental said the drain near the well had been removed and that the L/O has recovered the well. There is no sign of water running toward the well and the issue seems to be resolved.
WV-NI-077	Spread D	128.1	11/6/2018	Pending	<p>Issue: L/O stated that the heavy equipment has pinched a drain that ran underneath the driveway. It is collecting water and not draining properly.</p> <p>Resolution: Agent went out and took a look at the area and there is quite a bit of water pooled in the area. Agent called the environmental inspector to look at the problem.</p> <ul style="list-style-type: none"> • 11/23/2018- A contractor hired by the L/O was damaging the LOD that had just been stabilized for the winter as well as driving across the pipeline. The L/O agreed to call the contractor off immediately. Project manager was advised that there was hydraulic fluid that had leaked, but not by MVP. Meeting is set for 11/26/18. • 11/30/2018- Land agent was told the crew assessed the issue 11/29 and will begin correction as the weather clears.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-FR-156	Spread I	275	11/6/2018	Pending	<p>Issue: The L/O's gate is being left open in which the horses get out. The L/O has moved the horses to another pasture away from the pipeline but there is not enough hay in the pasture.</p> <p>Resolution: The land agent would reiterate to construction about closing the gate but the L/O is still unhappy as this has happened several times. The L/O wants compensated for the cost of hay and to install temporary fencing where the horses must now be kept.</p> <ul style="list-style-type: none"> • 11/14/2018- Waiting on documents for the damage settlement. • 11/30/2018- Settlement papers signed and awaiting check from MVP.
WV-SU-034	Spread F	169.1	11/7/2018	Pending	<p>Issue: L/O is stating that he is being blocked off on his property. He said when fence was erected, a gap was not left for him to get on both sides of his property.</p> <p>Resolution: Land agent is to talk to the chiefs about making this gap and will get back to the L/O.</p> <ul style="list-style-type: none"> • 11/23/2018- Pending on update. • 11/30/2018- Agent met with the L/O and got the GPS coordinates for the gap in the temporary fencing. This information was sent along to the chiefs.
WV-HA-088	Spread A	23.3	11/7/2018	Pending	<p>Issue: After recent blasting on the pipeline ROW, the L/O's son has noticed a problem with the water supply to his house.</p> <p>Resolution: The water source was tested prior to construction. An email was sent to the person in charge of water testing asking for this to be investigated.</p> <ul style="list-style-type: none"> • 11/12/2018- Agent informed L/O that the water testing company will be in contact to make arrangements to test the water well. • 11/21/2018- Environmental is in the process of setting a time to visit the property. • 11/30/2018- Land agent received an email from environmental that they will be contacting the L/O to schedule a time to visit the property.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-WE-5831	Spread A	4.8	11/13/2018	Pending	<p>Issue: L/O called the agent requesting his water source be tested. There has been a noticeable bad taste of water coming out of their faucets.</p> <p>Resolution: Environmental has been contacted so water testing can be done.</p> <ul style="list-style-type: none"> • 11/21/2018- Environmental is in the process of setting a time to visit the property. • 11/30/2018- Environmental emailed land agent stating they will be contacting the L/O to schedule a time to visit the property.
WV-DO-010	Spread A	34.1	11/13/2018	Pending	<p>Issue: Debris from the LOD has washed down onto the driveway and L/O believes this was a result of the pipeline ROW clearing.</p> <p>Resolution: Agent has notified construction.</p> <ul style="list-style-type: none"> • 11/23/2018- Waiting on response from construction. • 11/30/2018- Status of this complaint will be discussed at construction meeting Monday.
WV-SU-036 C2	Spread F	169.7	11/13/2018	Pending	<p>Issue: Landowner said their collection box for trash has been run over. They are concerned about construction getting too close to their grandson's grave and the yard is flooding from water coming off the ROW. Timber is being laid down near their driveway.</p> <p>Resolution: Agent passed these issues along to construction. The L/O gave verbal permission for them to get off the ROW if need be. Trash collection box was replaced and culvert was cleaned out that caused the flooding.</p> <ul style="list-style-type: none"> • 11/17/2018- Land agent met with the L/O to discuss issues and the L/O signed a sediment removal form. Issues resolved. • 11/30/2018- Land agent met with the L/O about water getting into their yard. Environmental inspected and believes its coming from underground and resurfacing in their yard. Environmental suggested they take the ditch the L/O dug to divert the water and put a drain device in so the water does not go in the house. This recommendation is being passed along to the chiefs.

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
WV-HA-094	Spread A	24.8	11/6/2018	11/27/2018	<p>Issue: L/O called to complain about a lot of vibration when work was being done and since then the creek on the property is very muddy and the water level in the pond is significantly lower.</p> <p>Resolution: Agent has notified construction and they are to check into this.</p> <ul style="list-style-type: none"> • 11/27/2018- L/O agrees with construction that the issues are not caused by MVP.
WV-LE-126.01	Spread B	60	11/6/2018	11/27/2018	<p>Issue: L/O is upset over helicopter dropping flexterra on home, barns, garage, and vehicles. Also the helicopter and landing pad being utilized nearby without his knowledge and claims the helicopter shook his house so bad, it damaged the tin roof.</p> <p>Resolution: Agent has offered to power wash L/O's roof.</p> <ul style="list-style-type: none"> • 11/27/2018- Agent has spoken to the L/O who is satisfied that no damage has occurred to his roof.
WV-HA-4217	Spread A	15.4	11/19/2018	Pending	<p>Issue: Construction used crusher run limestone on the parking area, but L/O asked for clean stone. The state road is muddy and is not draining and thinks the culvert is not large enough. Trucks are also parking in the church parking lot where they are not supposed to.</p> <p>Resolution: Construction was notified. Culvert needs to be checked and clean rock will need to be put down.</p> <ul style="list-style-type: none"> • 11/27/2018- Clean rock has been put down and the county road is being checked on. This will be discussed in the next construction meeting.
WV-MO-5204	Spread F	192	11/20/2018	Pending	<p>Issue: L/O wants gravel on their driveway because of rain water coming off the ROW and washing away the L/O's rock.</p> <p>Resolution: Agent took pictures and will email them to the chiefs and project manager.</p> <ul style="list-style-type: none"> • 11/26/2018- Being discussed with chiefs. L/O was asking about getting gravel for the driveway again. Agent is meeting L/O to discuss issues in person.
WV-BR-3984	Spread C	77.9	11/24/2018	11/27/2018	<p>Issue: L/O complained about the road being muddy and people are parking where they should not.</p> <p>Resolution: The road has been cleaned and no parking signs have been posted.</p>

Tract ID	Spread / Facility	Station/ MP	Date of Concern	Date of Resolution	Issue and Resolution
VA-FR-017.06	Spread H	252.1	11/27/2018	Pending	Issue: The L/O complained of sediment in the pond and that it needs to be cleaned out. Resolution: Environmental is looking into this.
WV-SU-5669	Spread F	170	11/27/2018	Pending	Issue: Agent met L/O on property about water that is just sitting in the yard and loss of gravel off their driveway. Environmental has looked at this and the water is all being directed away from the house and could not find anything coming off the ROW. L/O would like muddy areas to be cleaned up and more gravel to be put on the driveway. Resolution: Land agent has a meeting with the chiefs to discuss what can be done about finding where the water is coming from and how to resolve it.
WV-WB-001.09	Spread C	81.7	11/24/2018	11/28/2018	Issue: L/O complained about timber mats being elevated making vehicle travel difficult. Resolution: Gravel has been put down to smooth the road at the timber mats.
WV-BR-038	Spread C	74.9	11/29/2018	Pending	Issue: Complaint about the condition of Gibson Road. Resolution: Agent has discussed this with construction who will put down more rock in the next 2-3 days.
WV-BR-046.09	Spread C	78.6	11/29/2018	Pending	Issue: L/O called and stated that the timber is buried and that we are using more than our 125' LOD. Resolution: Agent is reviewing and confirming if they are referring to an ATWS.
WV-HA-061	Spread A	19.4	11/27/2018	Pending	Issue: L/O said there has been damage to trees outside of the LOD. Resolution: Land agent met with L/O's to discuss the damage. Tree appraiser came out to assess the damage and gave an appraisal.

APPENDIX E
VARIANCE CONDITIONS

None.