



625 Liberty Avenue, Suite 1700 | Pittsburgh, PA 15222
844-MVP-TALK | mail@mountainvalleypipeline.info
www.mountainvalleypipeline.info

September 8, 2015

Ms. Kimberly D. Bose, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, D.C. 20426

Re: Mountain Valley Pipeline, LLC
Docket No. PF15-3-000
Monthly Status Report – August 2015

Dear Ms. Bose:

Pursuant to Section 157.21(f) (6) of the Commission's rules and regulations, Mountain Valley Pipeline, LLC is submitting for filing in the captioned proceeding its Monthly Status Report for the Mountain Valley Pipeline Project covering the period through August 31, 2015.

A copy of this filing is also being provided to Paul Friedman, OEP and to Lavinia DiSanto, Cardno. Should you have any questions regarding this matter, please contact the undersigned by telephone at (412) 395-5540 or by e-mail at pdiehl@eqt.com.

Respectfully submitted,

Mountain Valley Pipeline, LLC

A handwritten signature in black ink that reads "Paul W. Diehl".

Paul W. Diehl

Enclosures

cc: Paul Friedman (w/enclosures)
Lavinia M. DiSanto, Cardno, Inc. (w/enclosures)

MOUNTAIN VALLEY PIPELINE, LLC
FERC Docket No. PF15-3-000
MOUNTAIN VALLEY PIPELINE PROJECT
Monthly Status Report Filed 9/8/2015

I. Pipeline

a. Land and Civil Surveys

- i. 77% survey permissions obtained for proposed route
- ii. 42% survey permissions obtained for alternative routes
- iii. 90.5% centerline survey complete for proposed route
- iv. 27.3% ROW acquired by length
- v. 90% access roads identified to date, 0% acquired
- vi. 90% ancillary sites identified to date, 0% acquired

b. Environmental

- i. Stream and Wetland field surveys –92% of the proposed route complete overall
- ii. Phase I Cultural surveys – 80% of the proposed route complete overall; Phase II surveys started in WV.
- iii. Bats – 93% of the proposed route complete overall
 - Mist Net Surveys 94% complete
 - Portal Surveys 93% complete
 - Three suitable portals located to date that will require fall surveys
 - Habitat Assessment 93% complete
- iv. Mussels –50% complete
- v. Plants – 55% complete
- vi. Aquatics – 60% complete

c. Alternatives

- i. Permission to survey alternative routes is ongoing. Civil and environmental surveys have begun in areas where survey permission has been granted.

d. Engineering

- i. Preliminary mainline valve setting design is complete
- ii. Utility and Foreign Pipe Crossing data research on-going
- iii. Draft karst mitigation plan is under review
- iv. Preliminary major road and waterbody crossing analysis under review
- v. Cathodic protection groundbed site selection underway
- vi. Incorporation of alignment adjustments based on environmental, cultural, and geologic surveys on-going

II. Compressor Stations

- a. **Bradshaw Station – Wetzel County, West Virginia, Harris Station - Braxton County, West Virginia, Stallworth Station - Fayette County, West Virginia, Swann Station - Montgomery County, Virginia (approximate mile post – 2.7, 77.9, 154.4, and 220.5, respectively)**

MOUNTAIN VALLEY PIPELINE, LLC
 FERC Docket No. PF15-3-000

MOUNTAIN VALLEY PIPELINE PROJECT
 Monthly Status Report Filed 9/8/2015

- i. Land - Proposed sites have been identified and survey permission granted for Bradshaw, Harris, and Stallworth Stations. A location for Swann Station is still under review.
- ii. Environmental – All environmental surveys for Bradshaw, Harris and Stallworth Stations are complete
- iii. Engineering – Preliminary Compressor Station design complete, starting detailed design
 - Preliminary Compressor Station P&IDs complete for Bradshaw
 - Turbine/compression vendor selected, kick-off meeting completed in August
 - Station discharge separator vendor selected
 - Station fuel gas heater vendor selection is on-going
 - Gas Cooler vendor selected
 - Vent Silencer vendor selection is on-going
 - Turbine and office building quotes are under review
 - Other long lead time material specifications being developed:
 - Auxiliary Buildings
 - MCC, air compressors, and switch gear buildings
 - Preliminary Compressor station noise modeling study is complete for Bradshaw, Harris and Stallworth, including pre-construction surveys. Noise Study reports for Bradshaw are under review
 - Draft emissions dispersion models are complete for the compressor station sites
- iv. Construction – Bradshaw, Harris, and Stallworth Compressor Stations have been examined for constructability and found acceptable. Site design work is ongoing. Geotechnical analysis for Stallworth and Harris are complete. Bradshaw analysis is scheduled for September.

III. Interconnect Facilities

- a. **Mobley Interconnect, Sherwood (MarkWest) Interconnect, WB (Columbia) Interconnect, and Transco Interconnect**
 - i. Land – Locations have been identified for Mobley, Sherwood, WB, and Transco Interconnections. Survey permission has been requested.
 - ii. Environmental – Stream and wetland, rare, threatened and endangered species, and cultural surveys are ongoing as land permission becomes available.
 - iii. Engineering – Preliminary Interconnect Station size and material sizing is complete
 - Equipment specs and quotes on-going.
 - Sherwood detailed design is on-going
 - WB detailed design to start in September
 - Mobley detailed design to start in October
 - Transco site visit to be scheduled in September
 - iv. Construction - WB Interconnect site has been identified and examined for constructability and found to be acceptable. Construction continues to work with land to acquire a site for the

MOUNTAIN VALLEY PIPELINE, LLC
FERC Docket No. PF15-3-000
MOUNTAIN VALLEY PIPELINE PROJECT
Monthly Status Report Filed 9/8/2015

Mobley Interconnect. A site visit is scheduled in September to review constructability for the Transco interconnect. Sherwood review is ongoing.

IV. Stakeholder Communications

- a. Government – See attached Table 1 (For updated July Correspondence and August correspondence Only)
- b. Non-Government Officials - See attached Table 1 (For August Correspondence Only)
- c. Environmental non-government organizations – See attached Table 2 (For August Only)

V. Agency Communications

- a. Agency Meetings – See attached Table 3 (For updated July Correspondence and August Only)
- b. Bi-weekly phone calls continue with FERC and cooperating agencies. Calls will be held every other Tuesday at 10:00 am.

VI. Permitting Table

- a. See attached Table 4 (For updated July Correspondence and August Only)

**Government and Non-Government
Stakeholder Communications
Table 1**

Stakeholder Affiliation	Name	Title/Position	Details and Comments
Federal			
U.S. Senate	Mark Warner	U.S. Senator	Phone conversation with Legislative Aide Ken Johnson on August 7, 2015. Email to Legislative Aide Ken Johnson on August 10, 2015. Meeting with Legislative Aides Ken Johnson and Isaac Sarver on August 12, 2015.
U.S. Senate	Shelley Moore Capito	U.S. Senator	Email with staff on August 27, 2015.
U.S. Congress	Morgan Griffith	U.S. Congressman	Meeting with Congressman on August 13, 2015.
West Virginia – Counties			
Braxton County Commission	Gary Ellyson, II Teresa Frame Arlene Herndon	President Commissioner Commissioner	Met with County Commissioners on August 21, 2015.
Braxton County EDA	Terrell Ellis	Director	Spoke with EDA Director on August 5, 2015.
Doddridge County EDA	Herk Connor	Director	Spoke with EDA director on August 10, 2015.
Harrison County Chamber of Commerce	Kathy Wagner	Executive Director	Spoke with Chamber director on August 28, 2015.
Lewis County EDA	Mike Herron	Director	Communicated with EDA director on August 22, 2015.
Lewis County Administrator	Cindy Whetsell	County Administrator	Spoke with County Administrator on August 21, 2015.
Monroe County Clerk	Donald Evans	County Clerk	Communicated with County Clerk on August 3, 2015.
West Virginia – Public Supply Districts			
Red Sulphur Public Supply District (PSD)	John Porterfield Bobby Williams Jerry Pitzer Porter Robertson	Chairman Board Member Board Member General Manager, Water Plant Operator	Phone call on August 14, 2015 to set up meeting to discuss PSD sources, watershed, etc. MVP met with Red Sulphur PSD on August 25, 2015
Big Bend PSD		Board Chair and staff	Phone call on August 14, 2015 to set up meeting to discuss PSD sources, watershed, etc. MVP met with Big Bend PSD on August 25, 2015.
Virginia			
Virginia General Assembly	Delegate Joseph R. Yost	State Delegate, House District 12	Phone conversation on August 4, 2015.
Virginia General Assembly	Senator John S. Edwards	State Senator, Senate District 21	Meeting on August 4, 2015.

Stakeholder Affiliation	Name	Title/Position	Details and Comments
Virginia - Counties			
Franklin County	Brent Robertson	County Administrator	Phone conversation on July 31, 2015. Phone conference on August 4, 2015. Meeting on August 13, 2015.
Franklin County	Chris Whitlow	Deputy County Administrator	Phone conversation on July 31, 2015. Phone conference on August 4, 2015. Phone call on August 12, 2015. Meeting on August 13, 2015. Phone conversation on August 26, 2015. Phone conversation on August 27, 2015.
Franklin County	Bill Overton	Franklin County Sheriff	Email on August 4, 2015. Phone conference on August 4, 2015.
Franklin County	Cooper Brown	Interim Franklin County Commonwealth's Attorney	Phone conference on August 4, 2015.
Giles County	Chris McKlarney	County Administrator and Economic Development Director	Email on August 5, 2015. Phone conversation on August 7, 2015.
Roanoke County	Richard Caywood	Assistant County Administrator	Email on August 4, 2015. Email on August 12, 2015. Roanoke County Pipeline Advisory Committee Public Meeting on August 24, 2015.
Roanoke County	Ruth Ellen Camel	Deputy County Attorney	Email on August 4, 2015. Email on August 12, 2015. Roanoke County Pipeline Advisory Committee Public Meeting on August 24, 2015.
Roanoke County	Howard Hall	Roanoke County Chief of Police	Email on August 4, 2015. Email on August 12, 2015.
Montgomery County	Craig Meadows	County Administrator	Phone conversation & email on August 4, 2015. Email on August 5, 2015. Email on August 6, 2015. Email on August 7, 2015. Phone conference on August 11, 2015. Email on August 17, 2015.
Montgomery County	Cpt. Brad St. Claire	Montgomery County Sheriff's Office	Phone conference on August 11, 2015. Phone conversation & email on August 21, 2015.
Montgomery County	Robert Hall	Montgomery County Sheriff's Office	Phone conference on August 11, 2015.

Stakeholder Affiliation	Name	Title/Position	Details and Comments
Montgomery County	Mary Pettitt	Montgomery County Commonwealth's Attorney	Phone conference on August 11, 2015.
Non-Government Organizations			
Roanoke County Pipeline Advisory Committee	Advisory Committee Members & General Public	Committee Member	Roanoke County Pipeline Advisory Committee Public Meeting on August 24, 2015.
Rotary Club of Roanoke	General Membership		Presentation to Rotary Club of Roanoke on August 13, 2015.

**Environmental Non-Government Organizations
Stakeholder Communications
Table 2**

Stakeholder Affiliation	Name	Details and Comments
Appalachian Trail Conservancy (ATC)	Andrew Downs Laura Belleville	Email to NPS, USFS and ATC on August 27, 2015 requesting a meeting to provide update of MVP's proposed crossing of the Appalachian Trail.
Coal Heritage Highway Authority/National Coal Heritage Area	Christy Bailey	MVP sent a letter on August 6, 2015 to request information from the Coal Heritage Highway Authority.

**Agency Communications
Table 3**

Agency	Agency Contact	Correspondence Type	Date Submitted	Correspondence Received
Federal				
National Park Service (NPS)	Mary Krueger, NPS Northeast Region Energy Specialist Sam Osborne	Email	8/27/2015	Email to NPS, USFS and ATC to request a meeting to provide update of MVP's proposed crossing of the Appalachian Trail.
U.S. Army Corps of Engineers (USACE), Pittsburgh District	Joshua Shaffer	Email	8/27/2015	MVP emailed Joshua Shaffer on August 27, 2015 to determine if a pre-application meeting was still unnecessary.
U.S. Fish and Wildlife Service (USFWS), West Virginia	Barbara Douglas USFWS – Elkins Field Office Tiernan Lennon USFWS - Elkins Field Office	Email	Various	NLEB Capture Notifications were submitted on August 1, 3, 4, 5, 6, 7, and 9, 2015.
U.S. Fish and Wildlife Service (USFWS), Virginia	Troy Andersen Supervisory Fish & Wildlife Biologist Sumalee Hoskin Fish & Wildlife Biologist	Email	Various	Meeting request and coordination with USFWS for a meeting regarding the results of the bat summer mist net season.
U.S. Forest Service (USFS)	Jennifer Adams USFS Project Coordinator	Phone/Email	8/3/2015	Karen Overcash contacted MVP regarding the USFS locally rare species list for the Jefferson National Forest.
	Karen Overcash Acting Natural Resources Group Staff Officer	Email	8/5/2015	Karen Overcash contacted MVP to follow up on the USFS locally rare species list for Jefferson National Forest.

Agency	Agency Contact	Correspondence Type	Date Submitted	Correspondence Received
	Carol Croy USFS Forest Biologist	Email	8/6/2015	Karen Overcash contacted MVP with updated USFS locally rare species list for Jefferson National Forest that only included species that may potentially be in the vicinity of the proposed project.
	Fred Huber USFS Botanist	Email	8/6/2015	Karen Overcash contacted MVP regarding crayfish species on Jefferson National Forest.
		Phone	8/7/2015	Phone conference between MVP and USFS regarding locally rare species list.
		Email	8/11/2015	MVP provided notification of mist net surveys on USFS property.
		Phone	8/12/2015	Fred Huber contacted MVP regarding the status of plant surveys on Jefferson National Forest.
		Email	8/18/2015	MVP provided a modification to the previously approved SF-299.
		In-person	8/20/2015	Meeting between MVP and USFS regarding SF-299 revision and species survey update. Follow up email on August 24, 2015 to provide shapefiles.
		Email	8/27/2015	Email to NPS, USFS and ATC to request a meeting to provide update of MVP's proposed crossing of the Appalachian Trail.

Agency	Agency Contact	Correspondence Type	Date Submitted	Correspondence Received
State – West Virginia				
West Virginia Division of Natural Resources (WVDNR)	Barbara Sargent WVNDR – Elkins Field Office	Email	Various	NLEB Capture Notifications were submitted on August 1, 3, 4, 5, 6, 7, and 9, 2015.
	Craig Stihler WVNDR – Elkins Field Office	Email	8/27/2015	Meeting scheduled with WVDNR to discuss results of bat field season.
	Clifford Brown	Email	8/27/2015	MVP emailed Clifford on August 27, 2015 to determine if he was interested in a pre-application meeting.
West Virginia Department of Environmental Protection (WVDEP)	Joseph Cochran Environmental Resource Specialist Division of Water and Waste Management	Email	8/27/2015	MVP emailed Joe on August 27, 2015 to determine if she was interested in a pre-application meeting.
West Virginia Department of Environmental Protection (WVDEP)	Wilma Reip Division of Water and Waste Management	Email	8/27/2015	MVP emailed Wilma Reip on August 27, 2015 to determine if she was interested in a pre-application meeting.
State - Virginia				
Virginia Department of Game and Inland Fisheries (VDGIF)	Ernie Aschenbach Environmental Services Biologist	Email	Various	Meeting request and coordination with VDGIF for a meeting regarding the results of the bat summer mist net season.
	Rick Reynolds Bat Biologist			
Virginia Department of Conservation and Recreation (VDCR)	S. Rene Hypes Project Review Coordinator	Email	8/26/2015	MVP provided plant survey update and inquired about potential impacts to plant species with only historic records.

Agency	Agency Contact	Correspondence Type	Date Submitted	Correspondence Received
Virginia Outdoors Foundation (VOF)	Martha Little, Deputy Director of Stewardship	Email	8/4/2015	MVP followed-up on July 28 th voice message with email.
	Michael Hallock-Solomon, GIS/IT Specialist David Morton, IT/GIS Manager Harry Hibbitts, Assistant Director of Stewardship Kerry Hutcherson, Staff Counsel, Stewardship Division	Email	8/6/2015 8/7/2015	VOF and MVP exchanged emails clarifying the location of the recently proposed alternative relative to VOF easements.

**Permit Approvals
Table 4**

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
Federal			
Consultation regarding potential impacts SF-299 Form Permit for Archaeological Investigations	National Park Service (NPS)	Mary Krueger, NPS Northeast Region Energy Specialist Sam Osborne	Email to NPS, USFS and ATC on August 27, 2015 to provide update of MVP's proposed crossing of the Appalachian Trail.
Section 404 Permit for impacts on waters of the U.S., including wetlands Section 10 Permit for activities affecting navigation	U.S. Army Corps of Engineers, Pittsburgh District	Josh Shaffer	MVP emailed Josh Shaffer on August 27, 2015 to determine if a pre-application meeting was still unnecessary.
Consultation under Section 7 of ESA for potential impacts on federally protected species Consultation regarding impacts on fish, wildlife, and migratory birds	U.S. Fish and Wildlife Service (USFWS), West Virginia	Barbara Douglas USFWS – Elkins Field Office Tiernan Lennon USFWS - Elkins Field Office	NLEB Capture Notifications were submitted on August 1, 3, 4, 5, 6, 7, and 9, 2015.

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
<p>Consultation under Section 7 of ESA for potential impacts on federally protected species</p> <p>Consultation regarding impacts on fish, wildlife, and migratory birds</p>	USFWS, Virginia	<p>Troy Andersen Supervisory Fish & Wildlife Biologist</p> <p>Sumalee Hoskin Fish & Wildlife Biologist</p>	Meeting request and coordination with USFWS for a meeting regarding the results of the bat summer mist net season.

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
Right-of-way through USFS lands SF-299 Form Permit for Archaeological Investigations	U.S. Forest Service (USFS)	Jennifer Adams USFS Project Coordinator Karen Overcash Acting Natural Resources Group Staff Officer Carol Croy USFS Forest Biologist Fred Huber USFS Botanist	Karen Overcash called and emailed MVP on August 3, 5, and 6, 2015 regarding the USFS locally rare species list for the Jefferson National Forest. Karen Overcash emailed MVP on August 6, 2015 regarding crayfish species on Jefferson National Forest. The USFS and MVP held a phone conference on August 7, 2015 regarding the USFS locally rare species list for the Jefferson National Forest. MVP emailed notification of mist net surveys on Jefferson National Forest on August 11, 2015. Fred Huber called MVP regarding the status of plant surveys on Jefferson National Forest on August 12, 2015. MVP provided a modification to the previously approved SF-299 on August 18, 2015 via email. A meeting in Roanoke, Virginia between MVP and USFS occurred on August 20, 2015 regarding the SF-299 revision and a species survey update. A follow-up email was sent on August 24, 2015 to provide shapefiles. Email to NPS, USFS and ATC on August 27, 2015 to provide update of MVP's proposed crossing of the Appalachian Trail.

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
State – West Virginia			
Consultation Stream Activity Permit for construction in or across a stream	West Virginia Division of Natural Resources (WVDNR)	Barbara Sargent WVNDNR – Elkins Field Office Craig Stihler WVNDNR – Elkins Field Office Clifford Brown	NLEB Capture Notifications were submitted on August 1, 3, 4, 5, 6, 7, and 9, 2015. Meeting scheduled with WVDNR to discuss results of bat field season. MVP emailed Clifford on August 27, 2015 to determine if he was interested in a pre-application meeting.
Consultation Section 401 Permit	West Virginia Department of Environmental Protection (WVDEP)	Wilma Reip Division of Water and Waste Management	MVP emailed Wilma Reip on August 27, 2015 to determine if she was interested in a pre-application meeting.
State - Virginia			
Consultation regarding impacts on federal and state listed species	Virginia Department of Game and Inland Fisheries (VDGIF)	Ernie Aschenbach Environmental Services Biologist Rick Reynolds Bat Biologist	Request for meeting submitted to the VDGIF. Meeting request and coordination with VDGIF for a meeting regarding the results of the bat summer mist net season.
Consultation regarding impacts on federal and state listed	Virginia Department of Conservation and Recreation (VDCR)	S. Rene Hypes Project Review Coordinator	MVP provided plant survey update on August 26, 2015, and inquired about potential impacts to plant species with only historic records.

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
Consultation	Virginia Outdoors Foundation	Martha Little, Deputy Director of Stewardship Michael Hallock-Solomon, GIS/IT Specialist David Morton, IT/GIS Manager Harry Hibbitts, Assistant Director of Stewardship Kerry Hutcherson, Staff Counsel, Stewardship Division	MVP called VOF on July 28, 2015 to check-in and ensure VOF had seen the recent alternative added to the maps on MVP's website. MVP sent a follow-up email regarding this message on August 4. On August 5 and 6, 2015, MVP and VOF exchanged emails clarifying the location of the recently proposed alternative relative to VOF easements.

Document Content(s)

PF15-3 - Cover letter for status update -September.PDF.....1-1

FERC Monthly Progress Report 090415.PDF.....2-17