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August 6, 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 – July 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 July 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, appearing to read "Paul W. Diehl", is written over a light blue horizontal line.

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 8/6/2015

**I. Pipeline**

**a. Land and Civil Surveys**

- i. 80% survey permissions obtained for proposed route
- ii. 42% survey permissions obtained for alternative routes
- iii. 86.3% centerline survey complete for proposed route
- iv. 23.3% 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 –86% of the proposed route complete overall
- ii. Phase I Cultural surveys – 70% of the proposed route complete overall
- iii. Bats – 93% of the proposed route complete overall
  - Mist Net Surveys 93% 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 – 72% 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. Alternative 200 has been proposed in Giles, Craig, and Montgomery Counties.

**d. Engineering**

- i. Preliminary mainline valve site selection is complete and setting design is complete
- ii. Seismic risk analysis complete
- iii. General blasting plan is complete
- iv. Incorporated alignment adjustments based on potential landslide prone areas
- v. Remaining landslide prone areas under field review for mitigation plans
- vi. Incorporation of alignment adjustments based on environmental, cultural, and geologic surveys on-going
- vii. Met with three of six department of highway districts to discuss preliminary road crossing requirements and plans
- viii. Preliminary road crossing list complete, next step is to field visit each for a proposed crossing methodology
- ix. Preliminary pipeline crossing list complete, next step is to identify unknowns and schedule meetings with operators on crossing requirements
- x. Creation of utility crossing list on-going

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- xi. Field meetings scheduled in August on major road and stream crossings with design consultant
- xii. Soil Resistivity field surveys to start in August
- xiii. Quote for AC Mitigation design 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)**
  - 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
    - Compressor Station P&IDs underway for Bradshaw, Harris, and Stallworth
    - Turbine/compression vendor selected, kick-off meeting scheduled for August
    - Station discharge separator vendor selection in August
    - Station fuel gas heater vendor selection in August
    - Gas Cooler vendor selection in August
    - Vent Silencer vendor selection in August
    - Turbine and office building quotes received for analysis in August
    - 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 in August
    - Preparation work for station geotechnical analyses is underway
    - Emissions dispersion models underway 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 is complete. Harris and Bradshaw analysis is scheduled for August.

## **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.

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- ii. Environmental – Stream and wetland, rare, threatened and endangered species, and cultural surveys are ongoing.
- iii. Engineering – Preliminary Interconnect Station size and material sizing is complete
  - Equipment specs and quotes on-going.
  - Sherwood detailed design underway
  - WB tap request submitted.
  - Transco site visit is scheduled for August.
- 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 Mobley Interconnect. A site visit is scheduled in August to review constructability for the Transco interconnect. Sherwood review is ongoing.

**IV. Stakeholder Communications**

- a. Government – See attached Table 1 (For July correspondence Only)
- b. Non-Government Officials - See attached Table 1 (For July correspondence Only)
- c. Environmental non-government organizations – See attached Table 2 (For July Only)
- d. In response to comments received during open houses, scoping meetings, and via the MVP project website/email, a series of four advertorials have been produced and scheduled for rotation in eleven different newspapers that serve the counties along the pipeline route. The advertorial topics and associated run schedule is as follows:
  - i. Safety was published May 3, 2015 – May 19, 2015
  - ii. Karst Topography was published May 20, 2015 – June 10, 2015
  - iii. Ecological Resource Protection was published June 10 – June 30, 2015
  - iv. Property Rights was published June 30 – July 15, 2015

**V. Agency Communications**

- a. Agency Meetings – See attached Table 3 (For July 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 July Only)

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

<b>Stakeholder Affiliation</b>	<b>Name</b>	<b>Title/Position</b>	<b>Details and Comments</b>
<b>Federal</b>			
U.S. Senate	Joe Manchin III	U.S. Senator	Conference call with staff on July 31, 2015.
U.S. Senate	Tim Kaine	U.S. Senator	Conference call with staff on July 31, 2015.
U.S. Senate	Mark Warner	U.S. Senator	Conference call with staff on July 31, 2015.
U.S. Senate	Shelley Moore Capito	U.S. Senator	Conference call with staff on July 31, 2015.
U.S. Congress	Evan Jenkins	U.S. Congressman	Conference call with staff on July 31, 2015.
U.S. Congress	Alex Mooney	U.S. Congressman	Conference call with staff on July 31, 2015.
U.S. Congress	Robert "Bob" Goodlatte	U.S. Congressman	Conference call with staff on July 31, 2015.
U.S. Congress	David McKinley	U.S. Congressman	Conference call with staff on July 31, 2015.
U.S. Congress	Robert Hurt	U.S. Congressman	Conference call with staff on July 31, 2015.
U.S. Congress	Morgan Griffith	U.S. Congressman	Conference call with staff on July 17, 2015. Conference call with staff on July 31, 2015.
<b>West Virginia</b>			
Governor of WV	Earl Ray Tomblin	Governor	Provided project update on July 24, 2015.
WV Secretary of Commerce / Business Development	Keith Burdette Kris Hopkins	Cabinet Secretary Director Business & Industrial Dev	Meeting with Secretary of Commerce and WV Development Office officials on July 13, 2015.
WV State Senate	Bill Cole	Senate President	Provided project update on July 6, 2015.
WV House of Delegates	Tim Armstead	House Speaker	Provided project update on July 6, 2015.
WV State Senate	Greg Boso	WV State Senator	Provided project update on July 6, 2015.
<b>West Virginia – Counties</b>			
Harrison County Administrator	William "Willy" Parker	County Administrator	Spoke with County Administrator Willy Parker on July 7, 2015.
Lewis County Commission	Agnes Queen Pat Boyle Tom Fealy	President Commissioner Commissioner	Spoke with Commission President Agnes Queen on July 10, 2015. Contacted Commission President on July 30, 2015.
Nicholas County Commission	John Miller Yancy Short Ken Altizer	President Commissioner Commissioner	Spoke with Commissioner Altizer and Commission Staff on July 1, 2015. Received signed resolution of support from Nicholas Co. Commission in support of the MVP project on July 7, 2015.
Webster County Clerk	Eva Green	County Clerk	Spoke with Webster Co. Clerk on July 7 and 30, 2015.
<b>Virginia</b>			
Virginia General Assembly	Delegate Joseph R. Yost	State Delegate, House District 12	Phone conversation on July 16, 2015.
Virginia General Assembly	Delegate Gregory D. Habeeb	State Delegate, House District 8	Phone conversation on July 16, 2015.
Virginia General Assembly	Delegate Leslie R. Adams	State Delegate, House District 16	Phone conversation on July 10, 2015.

<b>Stakeholder Affiliation</b>	<b>Name</b>	<b>Title/Position</b>	<b>Details and Comments</b>
Virginia General Assembly	Senator William M. Stanley, Jr.	State Senator, Senate District 20	Phone conversation on July 10, 2015.
Virginia General Assembly	Senator Frank M. Ruff, Jr.	State Senator, Senate District 15	Meeting on July 19, 2015. Meeting on July 21, 2015.
Virginia General Assembly	Senator Steve Newman	State Senator	Phone conversation on July 16, 2015.
<b>Virginia - Counties</b>			
Craig County	Clay Goodman	County Administrator	Phone conversation & email on July 15, 2015.
Franklin County	Brent Robertson	County Administrator	Conference call on July 17, 2015.
Franklin County	Bob Camicia	Board of Supervisors	Conference call on July 17, 2015.
Franklin County	Chris Whitlow	Deputy County Administrator	Phone conversation on July 14, 2015. Conference call on July 17, 2015.
Giles County	Chris McKlarney	County Administrator and Economic Development Director	Phone conversation & email on July 15, 2015.
Pittsylvania County	Brenda Bowman	Board of Supervisors	Phone conversation on July 11, 2015.
Roanoke County	Richard Caywood	Assistant County Administrator	Phone conversation on July 1, 2015. Roanoke County Pipeline Advisory Committee Public Meeting on July 13, 2015. Email on July 28, 2015.
Roanoke County	Ruth Ellen Camel	Deputy County Attorney	Phone conversation on July 1, 2015. Roanoke County Pipeline Advisory Committee Public Meeting on July 13, 2015.
Western Virginia Water Authority	Gary Robertson	Executive Director	Roanoke County Pipeline Advisory Committee Public Meeting on July 13, 2015.
Roanoke Valley Resource Authority	Dan Miles	Chief Executive Officer	Roanoke County Pipeline Advisory Committee Public Meeting on July 13, 2015.
Montgomery County	Craig Meadows	County Administrator	Phone conversation & email on July 15, 2015.
Roanoke County Pipeline Advisory Committee	Advisory Committee Members & General Public	Committee Member	Roanoke County Pipeline Advisory Committee Public Meeting on July 13, 2015.
Roanoke Regional Chamber of Commerce	Joyce Waugh	President & CEO	Roanoke County Pipeline Advisory Committee Public Meeting on July 13, 2015.
Danville Pittsylvania County Chamber of Commerce	Laurie Moran	President	Emails on July 28 & 29, 2015.

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

<b>Stakeholder Affiliation</b>	<b>Name</b>	<b>Details and Comments</b>
Blue Ridge Land Conservancy	David Perry, Executive Director	Letter dated July 17, 2015 received regarding conservancy's concern over removal of the Higginbotham Alternative from the maps portion of the MVP website. A response will be sent and an update provided in the August monthly report.

**Agency Communications  
Table 3**

<b>Agency</b>	<b>Agency Contact</b>	<b>Correspondence Type</b>	<b>Date Submitted</b>	<b>Correspondence Received</b>
<b>Federal</b>				
U.S. Forest Service (USFS)	JoBeth Brown Public Affairs Officer	Email	Various	MVP provided portal search notification and updates on July 2, 5 and 6, 2015.
	George Washington and Jefferson National Forests	Email	7/9/2015	MVP provided an update on rare, threatened and endangered species survey efforts in Jefferson National Forest on July 9, 2015.
	Mike Madden, Archeologist George Washington and Jefferson National Forests	Phone call	7/14/2015	Ted Coffman expressed interest in MVP preparing a seen area analysis (viewshed) for the areas within the national forest affected by the MVP alignment.
	Jennifer Adams, USFS Project Coordinator	Meeting	7/22/15	Meeting at the USFS Office to discuss routing concerns and respond to USFS staff questions on July 22, 2015.
	Jesse Overcash, Wildlife Biologist	Email	7/28/2015	MVP informed USFS on July 28, 2015 that ESI will be conducting plant surveys in Jefferson National Forest starting either August 2 or 3, 2015.
	Carol Croy, Wildlife Biologist			
	Ted Coffman, Forest Recreation Staff Officer			
National Park Service (NPS)	Mary Krueger, NPS Northeast Region Energy Specialist	Email	7/20/2015	Email regarding the SF-299 Application submitted on April 24, 2015 for approval to conduct environmental surveys on NPS land crossing the Blue Ridge Parkway.
	Sam Osborne			



Agency	Agency Contact	Correspondence Type	Date Submitted	Correspondence Received
U.S. Fish and Wildlife Service (USFWS), West Virginia	<p>Troy Andersen, Supervisory Fish &amp; Wildlife Biologist</p> <p>Kimberley Smith, Fish &amp; Wildlife Biologist</p> <p>Tiernan Lennon USFWS - Elkins Field Office</p>	Email	Various	NLEB Capture Notifications were submitted on July 2, 6, 13, 14, 19, 20, 21, 23, 25, and 27, 2015.
USFWS, Virginia	<p>John Schmidt, State Coordinator</p> <p>Liz Stout, Fish and Wildlife Biologist; GIS Technician</p> <p>Sumalee Hoskin, Fish &amp; Wildlife Biologist</p>	Email	7/30/2015	USFWS emailed MVP inquiring about NLEB telemetry results.

Agency	Agency Contact	Correspondence Type	Date Submitted	Correspondence Received
<b>State – West Virginia</b>				
West Virginia Department of Natural Resources (WVDNR)	Curtis I. Taylor, Wildlife Resources Section Chief	Email	Various	NLEB Capture Notifications were submitted on July 2, 6, 13, 14, 19, 20, 21, 23, 25, and 27, 2015.
	Craig Stihler, Biologist			
	PJ Harmon, Biologist			
	Barbara Sargent			
	Janet L. Clayton			
Joe T. Scarberry				
<b>State - Virginia</b>				
Virginia Outdoors Foundation (VOF)	Martha Little, Deputy Director of Stewardship	Email	7/1/2015 7/7/2015	MVP responded to VOF's draft resource report comments and provided information on the pre-filing environmental review process. VOF thanked MVP for this information.
	Michael Hallock-Solomon, GIS/IT Specialist			
	David Morton, IT/GIS Manager	Phone	7/28/2015	MVP called VOF to check-in and ensure VOF had seen the recent alternative added to the maps on MVP's website.
	Harry Hibbitts, Assistant Director of Stewardship			
	Kerry Hutcherson, Staff Counsel, Stewardship Division			

**Permit Approvals  
Table 4**

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
<b>Federal</b>			
Right-of-way through USFS lands  SF-299 Form  Permit for Archaeological Investigations	U.S. Forest Service (USFS)	JoBeth Brown Public Affairs Officer George Washington and Jefferson National Forests  Mike Madden, Archeologist George Washington and Jefferson National Forests  Jennifer Adams, USFS Project Coordinator  Jesse Overcash, Wildlife Biologist  Carol Croy, Wildlife Biologist	MVP provided portal search notification and updates on July 2, 5 and 6, 2015.  MVP provided an update on rare, threatened and endangered species survey efforts in Jefferson National Forest on July 9, 2015.  Ted Coffman expressed interest on July 14, 2015 in MVP preparing a seen area analysis (viewshed) for the areas within the national forest affected by the MVP alignment.  Meeting at the USFS Office to discuss routing concerns and respond to USFS staff questions on July 22, 2015.  MVP informed USFS on July 28, 2015 that ESI will be conducting plant surveys in Jefferson National Forest starting either August 2 or 3, 2015.
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 emailed NPS on July 20, 2015 regarding the SF- 299 Application submitted on April 24, 2015 for approval to conduct environmental surveys on NPS land crossing the Blue Ridge Parkway

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>	U.S. Fish and Wildlife Service (USFWS), West Virginia	<p>Troy Andersen, Supervisory Fish &amp; Wildlife Biologist</p> <p>Kimberley Smith, Fish &amp; Wildlife Biologist</p> <p>Tiernan Lennon USFWS - Elkins Field Office</p>	NLEB Capture Notifications were submitted on July 2, 6, 13, 14, 19, 20, 21, 23, 25, and 27, 2015.
<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>John Schmidt, State Coordinator</p> <p>Liz Stout, Fish and Wildlife Biologist; GIS Technician</p> <p>Sumalee Hoskin, Fish &amp; Wildlife Biologist</p>	USFWS emailed MVP inquiring about NLEB telemetry results. On July 30, 2015.
<b>State – West Virginia</b>			
<p>Consultation</p> <p>Stream Activity Permit for construction in or across a stream</p>	West Virginia Department of Natural Resources (WVDNR)	<p>Curtis I. Taylor, Wildlife Resources Section Chief</p> <p>Craig Stihler, Biologist</p> <p>PJ Harmon, Biologist</p> <p>Barbara Sargent; Janet L. Clayton; Joe T. Scarberry</p>	NLEB Capture Notifications were submitted on July 2, 6, 13, 14, 19, 20, 21, 23, 25, and 27, 2015.
<b>State - Virginia</b>			

Permits/ Approvals/ Consultation	Administering Agency	Agency Contact	Status/Comments
Consultation	Virginia Outdoors Foundation	<p>Martha Little, Deputy Director of Stewardship</p> <p>Michael Hallock-Solomon, GIS/IT Specialist</p> <p>David Morton, IT/GIS Manager</p> <p>Harry Hibbitts, Assistant Director of Stewardship</p> <p>Kerry Hutcherson, Staff Counsel, Stewardship Division</p>	<p>MVP responded on July 1, 2015 to VOF's draft resource report comments and provided information on the pre-filing environmental review process. VOF thanked MVP for this information.</p> <p>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.</p>

Document Content(s)

PF15-3 - Cover letter for status update -August.DOCX.....1-1  
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