

HBP - _____17_____

**ANNUAL
MONITORING
REPORT**

YEAR:

2019 - 2020

Jones, Brad A., EMNRD

From: Blythe, Amy M (Amy) <Amy_Blythe@kindermorgan.com>
Sent: Monday, July 27, 2020 12:47 PM
To: Jones, Brad A., EMNRD
Subject: [EXT] Submittal of Annual Report - EPNG Annual Temp Discharge Permit No. HBP-017 (Year 2019-2020)
Attachments: Annual Report for EPNG Permit HBP-017 (7-27-2020).pdf

Hello Mister Brad ☺

Hope you are doing well!

Attached is the electronic version of the Annual Report associated with EPNG's Permit No. HBP-017. The hard copy is in the mail to your office as well.

Please let me know if you have any questions okay?

Thanks so much,
Amy

KINDER MORGAN

Amy Blythe
Environmental Specialist
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(Child Ambassador - www.worldvision.org)



July 27, 2020

Mr. Brad Jones
New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505

**Re: 2019-2020 Report for EPNG's Annual Temporary Discharge Permit No.
HBP-NM-017**

Dear Mr. Jones

El Paso Natural Gas Company (EPNG) is submitting the following annual report as requested in EPNG's Annual Temporary Permit to discharge water from hydrostatic tests from new pipe. The report summarizes each test of new pipe, with less than 25,000 gallons per hydrostatic test event that occurred **between June 1, 2019 and June 1, 2020**.

1. **EPNG Project – Installation of the Cowboy Meter Station, located in Eddy County, New Mexico:** The scope of work involved the installation of one 16-inch ultrasonic meter and meter tubes, one 6-inch ultrasonic meter and meter tubes, one 20-inch cut-in tee and check valve on EPNG's Line No. 1100 at Milepost (MP) 41+1500.
 - a. Location: Section 2, Township 25 South, Range 30 East
 - b. Date of the test was March 5, 2020
 - c. The volume of water discharged was approximately 4,000 gallons
 - d. The source of the water was from a municipal water supply from the City of Loving.
2. **EPNG Project – Installation of the Buck Jackson Delivery Meter Station, located in Eddy County, New Mexico:** The scope of work involved the installation of one 4-inch hot tap, one 4-inch check valve, one 4-inch rotary meter, and related appurtenances on EPNG's Line No. 1100 at MP 33+0560.
 - a) Location: Section 11, Township 24 South, Range 31 East
 - b) Date of the test was May 3, 2020
 - c) The volume of water discharged was approximately 110 gallons
 - d) The source of the water was from a municipal water supply from the City of Hobbs.

3. **EPNG Project – Installation of the Javelina Delivery Meter Station, located in Lea County, New Mexico:** The scope of work involved the installation of two 6-inch hot taps and check valves, one 3-inch Coriolis Meter and related appurtenances on EPNG Lines No. 1103 and 1110 at MP 14+3000.
 - a) Location: Section 8, Township 26 South, Range 36 East
 - b) Date of the test was May 3, 2020
 - c) The volume of water discharged was approximately 1,195 gallons
 - d) The source of the water was from a municipal water supply from the City of Jal.
4. **EPNG Project – Repair or Replace Segments on Line No. 1300 (Scheduled Remediation Project), Located in McKinley County, New Mexico:** The scope of work involved the repair or replacement of anomalies identified by Kinder Morgan's Pipeline Integrity Program. Two segments totaling 600 feet in length were tested on site.
 - a) Location: LAT: 35.46451230 LON: -108.41459176
 - b) Date of the test was September 6, 2019.
 - c) The volume of water discharged was approximately 1,200 gallons
 - d) The source of the water was from a municipal water supply from the City of Gallup.
5. **EPNG Project – Replace a Segment of Line No. 3031, Located in Lea County, New Mexico:** The scope of work involved the replacement of approximately 508 feet of existing 4-inch O.D. pipe with 508 feet of new 8-inch O.D. pipe on Line No. 3031 between Milepost 6+4777 and MP 7+0028.
 - a) Location: Section 2, Township 15 South, Range 37 East
 - b) Date of the test was September 5, 2019
 - c) The volume of water discharged was approximately 1,500 gallons
 - d) The source of the water was from a municipal water supply from the City of Lovington.
6. **EPNG Project – Repair or Replace Segments of Line No. 1004 (Scheduled Remediation Project), Located in Luna, Grant and Hidalgo counties, New Mexico.** The scope of work involved the repair or replacement of anomalies on Line No. 1004 identified by Kinder Morgan's Pipeline Integrity Program.

Test 1: Replaced two segments of pipe totaling approximately 200 feet of new 12.75" O.D. pipe at MP 138+1323, in Grant County, New Mexico.

 - a) Location: LAT: 32.07200130 LON: -108.45464410
 - b) Date of the test was May 7, 2020.
 - c) The volume of water discharged was approximately 1,300 gallons
 - d) The source of the water was from a municipal water supply from the City of Deming.

Test 2: Replaced two segments of pipe totaling approximately 160-feet of new 12.75" O.D. pipe at MP 142+4636 in Hidalgo County, NM

- a) Location: LAT: 32.05100640 LON: -108.52931330
- b) Date of the test was May 18, 2020; Test water has not yet been discharged and will be discharged under Permit HBP-017, dated 6/9/2020. The New Mexico Oil Conservation Division was notified of delay in discharge via correspondence between Sheila Castellano and Brad Jones on July 23, 2020.
- c) The volume of water to be discharged is approximately 1,000 gallons
- d) The source of the water was from a municipal water supply from the City of Lordsburg.

7. **EPNG Project – South Mainline Expansion – Installation of the Red Mountain Compressor Station, Located in Luna County, New Mexico.** The scope of work involved the installation of a new compressor station located on EPNG Lines No. 1100 and 1103 in order to meet demand for increased westbound natural gas capacity on EPNG's south mainline. The hydrostatic testing was required for the new station piping.

Test 1:

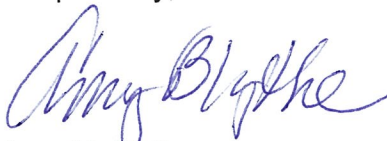
- a. Location: Section 32, Township 23 South, Range 11 West
- b. Date of the test was May 21, 2020
- c. The volume of water discharged was approximately 20,000 gallons
- d. The source of the water was from a municipal water supply from the City of Deming.

Test 2:

- a. Location: Section 32, Township 23 South, Range 11 West
- b. Date of the test was June 25, 2020
- c. The volume of water discharged was approximately 8,000 gallons
- d. The source of the water was from a municipal water supply from the City of Deming.

If you have any questions, please contact me at 719-520-4813 or via email at amy_blythe@kindermorgan.com.

Respectfully,



Amy M. Blythe
Environmental Specialist II
Kinder Morgan Inc.
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Colorado Springs, CO 80903