

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Phillips 66 Pipeline LLC
1000 South Pine Street, 550-32 South Tower
Ponca City, OK 74601
Location Inspected: St. Louis, MO

REPORT NUMBER(S) 2015-002

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-09392

4. LICENSE NUMBER(S)

35-15582-01

5. DATE(S) OF INSPECTION

August 18, 2015

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:


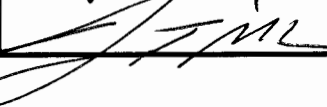
- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Ryan Craffey		8/24/15
BRANCH CHIEF	Aaron McCraw		8/28/15

Docket File Information

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3. DOCKET NUMBER(S) 030-09392	4. LICENSE NUMBER(S) 35-15582-01	5. DATE(S) OF INSPECTION August 18, 2015	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS All		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTACT Andy Sutherland - Field Technician	4. TELEPHONE NUMBER (217) 791-7999
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- ☐ Main Office Inspection Next Inspection Date: 08/18/2020
- ☒ Field Office Inspection Near 4509 Lemay Ferry Road, St. Louis, MO
- ☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an announced routine inspection of a pipeline and terminal operator authorized to use fixed gauges containing byproduct material on pipelines in Cole and St. Louis Counties in Missouri, and in Hammond, Indiana (the Hammond gauges had been transferred to a general licensee in 2010, see IR 03009392/2015001(DNMS)). Field technicians at each location provided routine oversight of each device. The RSO listed on the license was based in Ponca City, Oklahoma, and provided general oversight of the program. The licensee was still preparing to name a new individual (also based in Ponca City) as RSO, and to submit a renewal application for its NRC license.

PERFORMANCE OBSERVATIONS

The inspector toured a section of above-ground pipeline on Lemay Ferry Road, where two nuclear gauges were installed for density measurements of incoming and outgoing product for the licensee's East St. Louis terminal, to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspector conducted independent surveys in the vicinity of these gauges, and found no exposures in publicly-accessible areas that exceeded regulatory limits. The inspector discussed the use and routine maintenance of the gauges with the responsible field technician, and found him to be knowledgeable of radiation protection principles and licensee procedures.

The inspector reviewed a selection of records including leak tests, shutter checks, and annual audits of the radiation safety program conducted by the licensee's RSO.

No violation of NRC requirements were identified as a result of this inspection.