

Docket File Information

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
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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
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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS All
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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.