

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Jefferson Asphalt Company 2606 West Edgewood Jefferson City, MO REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Rd. Lisle, IL 60532	
3. DOCKET NUMBER(S) 03035988		4. LICENSE NUMBER(S) 24-32390-01	5. DATE(S) OF INSPECTION 8/1/08

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, NUREG-1600, 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. 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			
NRC INSPECTOR	Robert G. Gattone, Jr.	Robert G. Gattone, Jr.	8/1/08

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Jefferson Asphalt Company REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE REGION III	
3. DOCKET NUMBER(S) 03035988	4. LICENSE NUMBER(S) 24-32390-01	5. DATE(S) OF INSPECTION 8/1/08	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01-03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Grant Hinde, RSO	4. TELEPHONE NUMBER 573-364-3992
------------------------------------	-------------------------	--	--

Main Office Inspection Next Inspection Date: 08/01/2013

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

Licensed activities were not conducted during the inspection. The RSO was the only authorized user. The licensee possessed a Humboldt Model 5001, Serial 4558 moisture/density gauge and a Troxler Model 3241-C, Serial 2568 asphalt content gauge. The licensee used the Humboldt gauge at temporary job sites about three times per year. The licensee periodically used the Troxler gauge at the base facility only.

PERFORMANCE OBSERVATIONS

The inspector observed: (1) staff secure licensed material as required; (2) that the licensee had posted the facilities as required; (3) the RSO demonstrate how the Humboldt gauge was transported and used at temporary job sites; (4) the RSO demonstrate how leak test samples were taken; (5) the RSO demonstrate response to a damaged gauge at a temporary job site based on a scenario posed by the inspector; and (6) the RSO use personnel dosimetry badges.