

(10-2003)

10 CFR 2.201

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

US Steel Corp
Minnesota Plant
Mountain Iron, MN 55768

REPORT 2006001

2. NRC/REGIONAL OFFICE

US Nuclear Regulatory Commission
2445 Wamunville Rd
Suite 210
Hiale, IL 60532

3. DOCKET NUMBER(S)

03004997

4. LICENSEE NUMBER(S)

22-09973-01

5. DATE(S) OF INSPECTION

Feb 22, 2006

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) was/were discussed involving the following requirement(s) and Corrective Action(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)

Licensee's Statement of Corrective Actions for Item 4, above.

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 | G. Parker | George Parker | 2/22/06 |

NRC FORM 591M PART 1 (10-2003)

Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

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|--|---|---|-------------------------------------|
| 1. LICENSEE U S S Steel - Minntac Plant REPORT NUMBER(S) 2006-001 | | 2. NRC/REGIONAL OFFICE Region III | |
| 3. DOCKET NUMBER(S) 03004997 | 4. LICENSE NUMBER(S) 22-02973-01 | 5. DATE(S) OF INSPECTION February 22, 2006 | |
| 6. INSPECTION PROCEDURES USED TI 2800/035 | 7. INSPECTION FOCUS AREAS 2800/035 01 through 10.4 | | |
| SUPPLEMENTAL INSPECTION INFORMATION | | | |
| 1. PROGRAM CODE(S) | 2. PRIORITY N/A | 3. LICENSEE CONTACT Laurie Potter | 4. TELEPHONE NUMBER 218/749-7437 |
| <input checked="" type="checkbox"/> Main Office Inspection <input type="checkbox"/> Field Office <input checked="" type="checkbox"/> Temporary Job Site <u>Mining operations Mountain Iron, Mn</u> | | | |
| Next Inspection Date: _____ | | | |

PROGRAM SCOPE

The scope of this inspection was limited to the procedures described in Temporary Instruction 2800-035. This licensee is a taconite mine located in the Iron Range above Mountain Iron, Minnesota. The licensee is authorized under its license to possess and use the subject material for process control of mining operations. The NRC inspector reviewed documentation and determined that the subject material is owned by the licensee.

Performance Observations

The inspector toured the licensee facilities and conducted a physical inventory of the subject material. The subject material was accounted for and no discrepancies in the inventory were observed. The material was physically verified during the inspection. The inspector considered security of the material to be adequate. Upon examination of licensee's paperwork, subject material was determined to be owned by the licensee as stated in its Form 742 report.

No violations of NRC requirements were identified.