

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Ispat Inland Mining
 Minorca Mine
 Virginia, MN 55792
 REPORT 2006001

2. NRC/REGIONAL OFFICE

US Nuclear Regulatory Comm
 2443 Warrenville Rd
 Suite 210
 Lisle, IL 60532

3. DOCKET NUMBER(S)

03011690

4. LICENSEE NUMBER(S)

22-16791-01

5. DATE(S) OF INSPECTION

2/23/06

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. F. Felt | [Signature] | 2/23/06 |

**Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

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|--|---|---|-------------------------------------|
| 1. LICENSEE Ispat Inland Mining REPORT NUMBER(S) 2006-001 | | 2. NRC/REGIONAL OFFICE Region III | |
| 3. DOCKET NUMBER(S) 03011656 | 4. LICENSE NUMBER(S) 22-16791-01 | 5. DATE(S) OF INSPECTION February 23, 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 Gustav JosephsonI | 4. TELEPHONE NUMBER 218/749-5910 |
| <input checked="" type="checkbox"/> Main Office Inspection | | Next Inspection Date: _____ | |
| Field Office _____ | | | |
| <input checked="" type="checkbox"/> Temporary Job Site | | Mining operations Virginia, MN | |

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 Mesaba Range near Virginia, 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.