Spring Thaw 2018

CALCIMA

California Construction and Industrial Materials Association

Ontario February 27             Sacramento March 13

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Plant Inspections

Using Technology to Keep Safety Fresh
How:

Everyone has an area they are assigned to inspect.

Example:
- Bob=Pit
- John=Beltline
- Dave=Wash Plant
- Jake=Sand Plant

If anything is noted on their workplace exam form, they notify the plant foreman to come take a look.

Plant foreman submits an overall inspection via HCSS Mobile.

Once items are complete, the foreman marks action items as “complete”.
- Safety Meeting Documentation
- Daily Inspections
- Safety Observations
- Near Miss Reporting
- Incidents
## In Progress

**MSHA Audit Checklist**

<table>
<thead>
<tr>
<th>557312 - SAC COUNTY OVERLAY 2015</th>
<th>Complete; Not Sent</th>
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<tbody>
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### Concrete Construction

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<tr>
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<tr>
<td><strong>Roadway Construction</strong></td>
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<tr>
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<td>Last Revision: 07/17/2015 01:28 PM</td>
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</table>

| 420481 - SILVA VALLEY PARKWAY INTERCHNG | Last Revision: 07/17/2015 01:37 PM |
| 557312 - SAC COUNTY OVERLAY 2015 | Last Revision: 07/17/2015 03:09 PM |
Customize Inspections
Red Flag Issues

**Inspection Tasks:**

1. **Requirement for Container Labels**
   - The operator must ensure that each container of a hazardous chemical has a label. If a container is tagged or marked with the appropriate information, it is labelled. (47.41(a))

2. **Preparation and Submission of MSHA Report Form 7000-1**
   - Is Form 7000-1 (Mine Accident, Injury, and Illness Report) completed and submitted to MSHA within ten working days after an accident or occupational injury occurs or an occupational illness is diagnosed? (50.30)

3. **Preparation and Submission of MSHA Report Form 7000-2**
   - Is Form 7000-2 (Quarterly Employment and Coal Production Report) completed and submitted to the Office of Injury and Employment Information in Denver, Colorado, within 15 days after the end of each quarter? (50.30(a))

4. **Notification of Commencement of Operations and Closing of Mines**
   - Is MSHA and Metal/Non-metal Mine Safety and Health District office notified before starting operations? (56.1000)
   - Is MSHA and Metal/Non-metal Mine Safety and Health District office notified when a mine is closed? (56.1000)

5. **Warning Signs**
   - Are readily visible signs prohibiting smoking and open flames posted where a fire or explosion hazard exists?
## Follow-Up Items

### In Progress

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</tbody>
</table>
Requirement for Container Labels - The operator must ensure that each contain...

Must label container.

Status: Issue Reported

Assign To: Enter Email Address

03/12/2018
Once Fixed, Foreman Can Mark as “Corrected”
Monthly/Quarterly Plant Walks

- Monthly Supervisor Safety Walks
- Quarterly Safety Team Craft Walks
- Scheduled in Advance
Plant Inspections Continued
Observation Process

- Inspect plant and submit observations
- Weekly generated pdf report on observations submitted throughout the week
- Put new observations in binder and take out completed observation
- Put completed observations in “completed” binder
Ratings of Observations

A= Needs to be corrected ASAP
B= Lock it out and control hazards until maintenance can fix it
C= No miners are at risk but could probably improve
2/16/2017 (17-BRADSHAW: 2017 BRADSHAW PLANTS JOB)
RECEIVED

Time: 11:03 AM
Recorder: Buzz Biles (Buzz.Biles@corp.com)
Kind of Observation: Negative

Description:
Exposure wires on broken light behind s-2.

Cause: Unsafe Condition
Type: Electrical
Risk Rating (0 - Safe, 5 - Catastrophic): 4

ATTACHMENTS

Date Fixed:

Solution:

Initials:
Site Audit Pro

- Great way to add pictures to your inspection
- Simple
- Produces a PDF report
Find Your Way of Closing the Loop