

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:

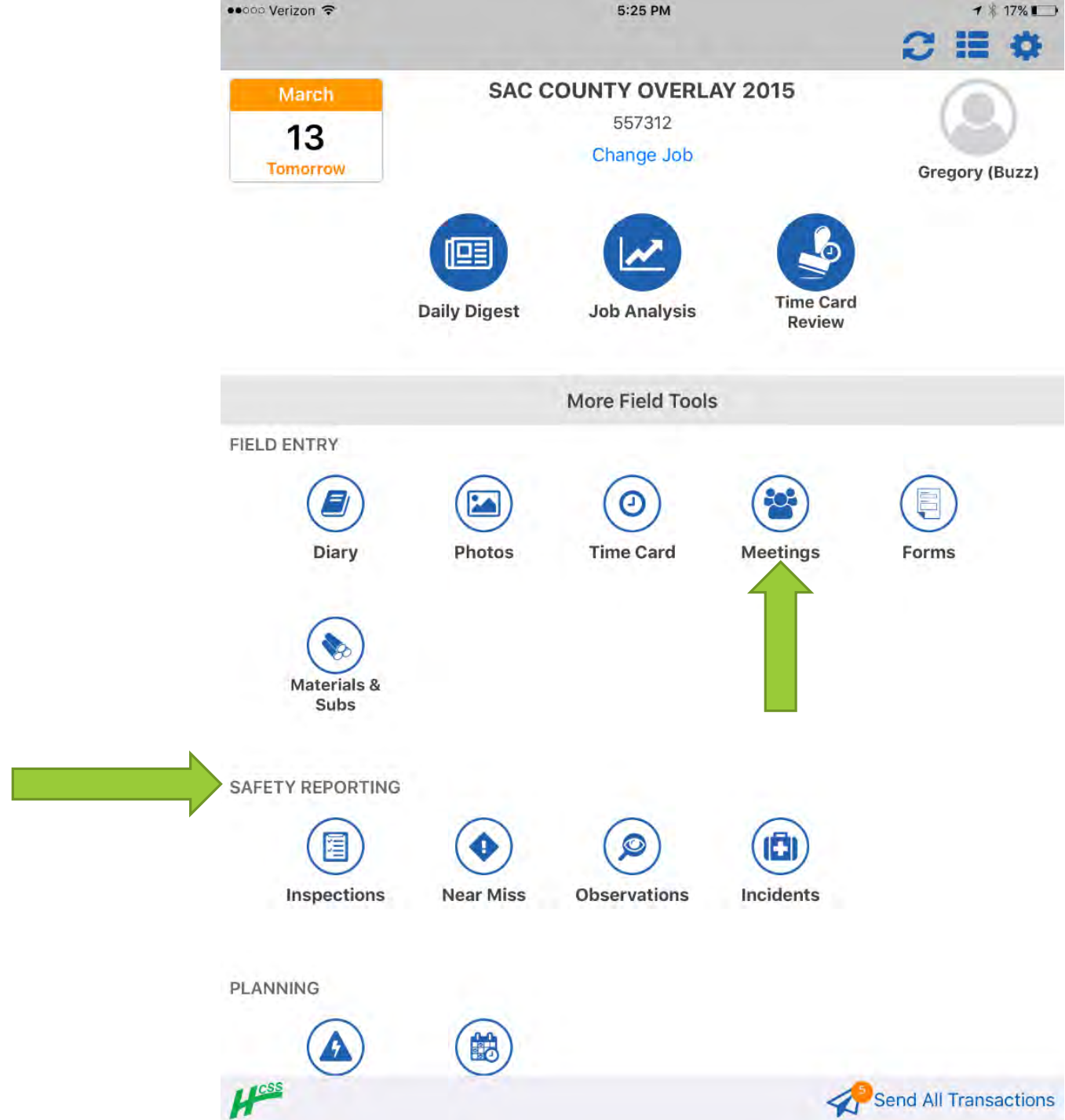
- Bob=Pit
- John=Beltline
- Dave=Wash Plant
- Jake=Sand Plant

If anything is noted on they're workplace exam form they notify plant foreman to come take a look.

Plant foreman submits an overall inspection via HCSS Mobile.

Once items are complete, foreman marks action items as “complete”.

- Safety Meeting Documentation
- Daily Inspections
- Safety Observations
- Near Miss Reporting
- Incidents



Inspections Follow-Up Items (1)

+

Add Inspection

In Progress

MSHA Audit Checklist

Complete; Not Sent

557312 - SAC COUNTY OVERLAY 2015 Last Revision: 03/12/2018 05:24 PM

Completed

Concrete Construction

Complete; Sent

557312 - SAC COUNTY OVERLAY 2015 Last Revision: 07/17/2015 01:28 PM

Concrete Construction

Complete; Sent

420481 - SILVA VALLEY PARKWAY INTERCHNG Last Revision: 07/17/2015 01:37 PM

Roadway Construction

Complete; Sent

557312 - SAC COUNTY OVERLAY 2015 Last Revision: 07/17/2015 03:09 PM

Customize Inspections

Verizon 5:25 PM 17%

Back Choose Inspection Form Refresh

Recent Forms All Forms

Search

Type: All

Recent Forms

MSHA Audit Checklist ←

1 General

Red Flag Issues

Verizon 5:26 PM 16%

Back MSHA Audit Checklist E-mail Sign Send

March 14 Wednesday

Type a general inspection note.

Gregory (Buzz) Biles

100% Complete

Reset Form

Inspection Tasks:

Requirement for Container Labels 1 / 1 Items

☒ ☐ ☐ ☐ 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))

Preparation and Submission of MSHA Report Form 7000-1 1 / 1 Items

☒ ☐ ☐ 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? (50.20)

Preparation and Submission of MSHA Report Form 7000-2 1 / 1 Items

☒ ☐ ☐ 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))

Notification of Commencement of Operations and Closing of Mines 2 / 2 Items

☒ ☐ ☐ 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)

Warning Signs 1 / 1 Items

☒ ☐ ☐ Are readily visible signs prohibiting smoking and open flames posted where a fire or explosion hazard exists?

Follow-Up Items


Verizon 5:26 PM 16%

Home Inspections Send All

Inspections Follow-Up Items (1)

+ Add Inspection

In Progress

MSHA Audit Checklist Complete; Not Sent 
557312 - SAC COUNTY OVERLAY 2015 Last Revision: 03/12/2018 05:24 PM

MSHA Audit Checklist 0% complete
557312 - SAC COUNTY OVERLAY 2015 Last Revision: 03/12/2018 05:25 PM

Completed


Concrete Construction Complete; Sent
557312 - SAC COUNTY OVERLAY 2015 Last Revision: 07/17/2015 01:28 PM

Concrete Construction Complete; Sent
420481 - SILVA VALLEY PARKWAY INTERCHNG Last Revision: 07/17/2015 01:37 PM

Roadway Construction Complete; Sent
557312 - SAC COUNTY OVERLAY 2015 Last Revision: 07/17/2015 03:09 PM

Inspections

Follow-Up Items (1)

 Refresh Follow-Ups

Requirement for Container Labels - The operator must ensure that each contai...

03/12/2018

Must label container.

PHOTOS: 1



Status: Issue Reported

Assign To:

Enter Email Address

 Edit Follow-Up


Once Fixed,
Foreman Can
Mark as
“Corrected”

Verizon 5:26 PM 16%

Back Follow-Up Entry

The operator must ensure that each container of a hazardous chemical has a label. If a container is tagged or marked with the ap...

March 13 Tuesday

 Issue Reported


Inspector:
BILES,GREGOR - Gregory (Buzz) Biles

Enter Follow-Up Notes... Issue Reported

Pending

Corrected

No Issue

PHOTOS: 0/15 

Follow-Up History


03/12/2018 17:24:36 PM: Label container. - Greg

Verizon 5:26 PM 16%

Back Follow-Up Entry


The operator must ensure that each container of a hazardous chemical has a label. If a container is tagged or marked with the ap...

March 13 Tuesday

 Corrected

Inspector:
BILES,GREGOR - Gregory (Buzz) Biles

Enter Follow-Up Notes...

PHOTOS: 0/15 

Follow-Up History

03/12/2018 17:26:36 PM: Status changed to Corrected - Gregory (Buzz) Biles
03/12/2018 17:24:36 PM: Label container. - Gregory (Buzz) Biles

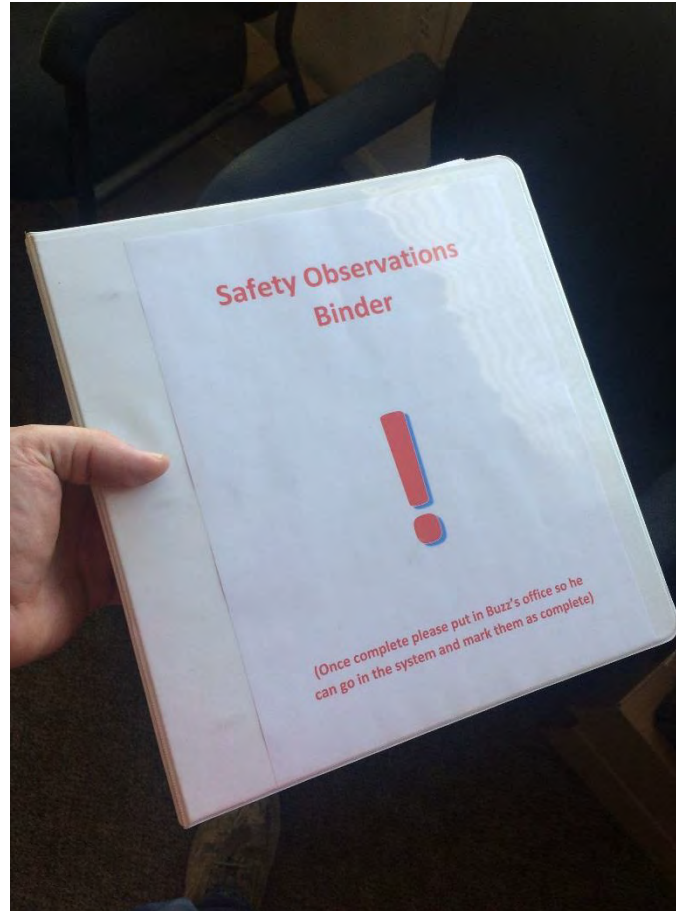
Monthly/Quarterly Plant Walks

- 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@gcinc.com)
Kind of Observation: Negative

Description:
ation. Exposed wires on broken light behind s-2.

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

ATTACHMENTS



[IMG_3391.JPG](#)

A

Date Fixed:

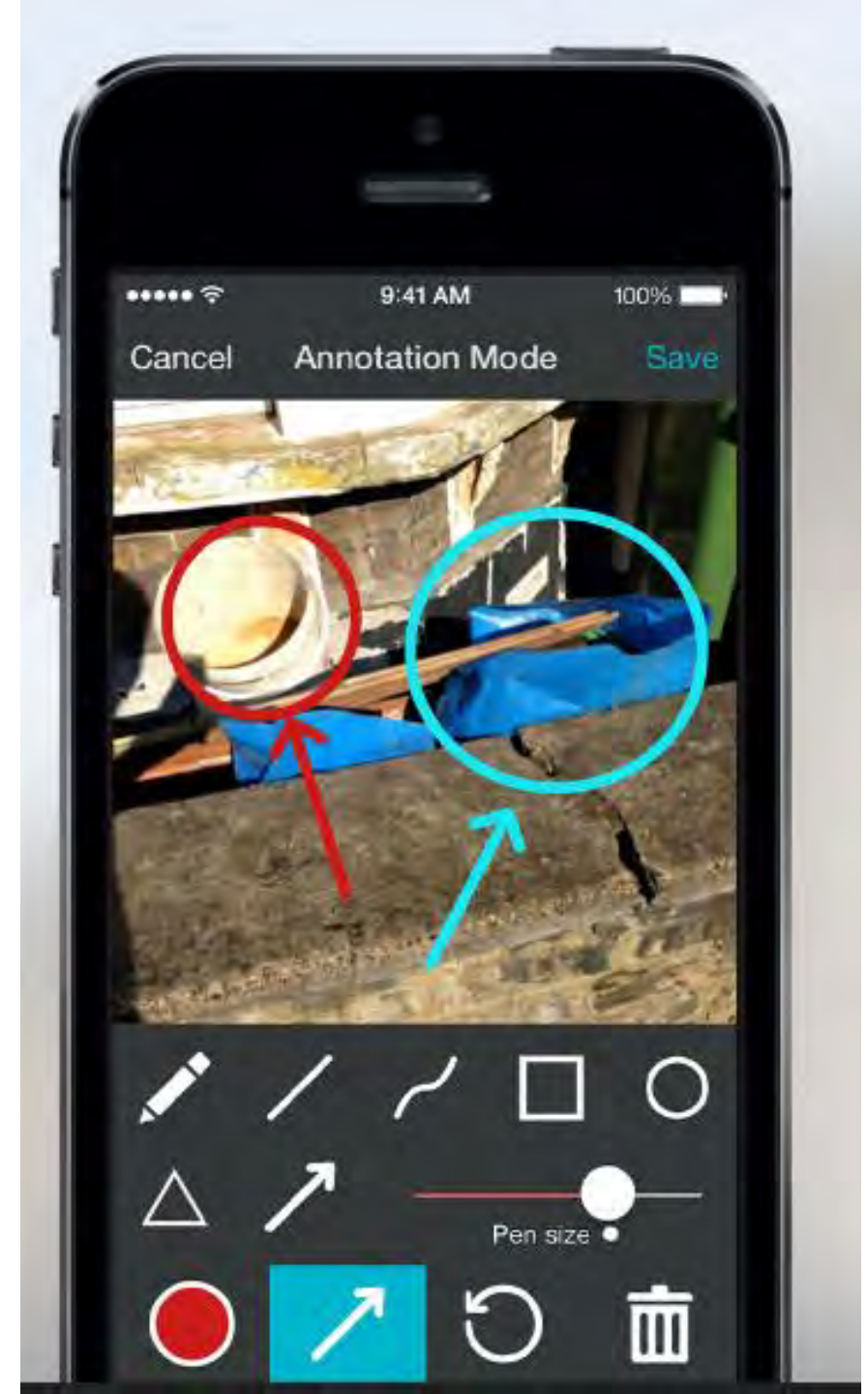
Solution:

Initials:



Site Audit Pro

- Great way to add pictures to your inspection
- Simple
- Produces a PDF report



Find Your Way of
Closing the Loop

