

**BW - \_\_\_\_\_ 21 \_\_\_\_\_**

**SUBSIDENCE  
MONITORING  
REPORTS 3**

**DATE:**

**Chavez, Carl J, EMNRD**

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**From:** jrm@pvtnetworks.net  
**Sent:** Monday, January 26, 2009 1:19 PM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1-20-26-09 Daily Log  
**Attachments:** 1-20-26-09 Daily Log.doc

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**Loco Hills Water Disposal Co.**  
**P.O. Box 68**  
**Loco Hills, New Mexico 88255**

**Daily Site Safety Work Plan, Process, Public, and  
Worksite Protection Plan for 1/20-26/09**

**For**

**Loco Hills Water Disposal**  
**Loco Hills, NM**  
**Brine Well NO. 021**

## Daily Objectives and Status

### Daily Survey

North - South: 255ft.  
Northwest - Southeast: 247ft.  
West - East: 252ft.  
Southwest - Northeast: 255ft.

There were no bystanders that came by the site. No water is being discharged into any pits in the Hot Zone. All water that can be pumped out has been pumped within the first few days of collapse.

Contact Dick Maloney from Loco Hills Water Disposal Co. at

575-677-2118

## Chavez, Carl J, EMNRD

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**From:** Price, Wayne, EMNRD  
**Sent:** Monday, January 26, 2009 1:35 PM  
**To:** jrm@pvtnetworks.net; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington  
**Subject:** RE: 1-20-26-09 Daily Log

Dick, it is my understanding the hole is getting bigger and the roadway is buckled, please make sure in you updates we are informed of such events.

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**From:** jrm@pvtnetworks.net [mailto:jrm@pvtnetworks.net]  
**Sent:** Monday, January 26, 2009 1:19 PM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1-20-26-09 Daily Log

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## Chavez, Carl J, EMNRD

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**From:** VonGonten, Glenn, EMNRD  
**Sent:** Friday, January 23, 2009 1:12 PM  
**To:** Chavez, Carl J, EMNRD  
**Subject:** FW: loco hills sinks  
**Attachments:** LHSink2-1-18-09-4.jpg; LHSink2-1-18-09-6.jpg; LHSink-01-18-09-2.jpg

Carl,

I'll put these photos on the L drive and the ftp site (when we get more room).

*Glenn von Gonten  
Senior Hydrologist  
Environmental Bureau  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505  
505-476-3488  
fax -476-3462  
[glenn.vongonten@state.nm.us](mailto:glenn.vongonten@state.nm.us)*

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**From:** Lewis Land [mailto:[lland@nckri.org](mailto:liland@nckri.org)]  
**Sent:** Friday, January 23, 2009 12:02 PM  
**To:** VonGonten, Glenn, EMNRD  
**Subject:** loco hills sinks

Hi Glenn, I thought you might be interested in the latest aerial shots of the Loco Hills sinkholes. Number 2 has grown quite a bit since my last visit there in December. The first one has apparently stabilized, although you can still see exciting concentric fractures around it. -Lewis Land

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**Chavez, Carl J, EMNRD**

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**From:** jrm@pvtnetworks.net  
**Sent:** Tuesday, January 20, 2009 2:12 PM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1-14-20-09  
**Attachments:** 1-14-20-09 Daily Log.doc

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**Loco Hills Water Disposal Co.**  
**P.O. Box 68**  
**Loco Hills, New Mexico 88255**

**Daily Site Safety Work Plan, Process, Public, and  
Worksite Protection Plan for 1/14-20/09**

**For**

**Loco Hills Water Disposal**  
**Loco Hills, NM**  
**Brine Well NO. 021**

## **Daily Objectives and Status**

### **Daily Survey**

North - South: 255ft.  
Northwest - Southeast: 247ft.  
West - East: 252ft.  
Southwest - Northeast: 243ft.

There were no bystanders that came by the site. No water is being discharged into any pits in the Hot Zone. All water that can be pumped out has been pumped within the first few days of collapse.

Contact Dick Maloney from Loco Hills Water Disposal Co. at

575-677-2118

**Chavez, Carl J, EMNRD**

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**From:** jrm@pvtnetworks.net  
**Sent:** Tuesday, January 13, 2009 1:12 PM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1/13/09 Daily Log  
**Attachments:** 1-13-09 Daily Log.doc

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**Loco Hills Water Disposal Co.**  
**P.O. Box 68**  
**Loco Hills, New Mexico 88255**

**Daily Site Safety Work Plan, Process, Public, and  
Worksite Protection Plan for 1/13/09**

**For**

**Loco Hills Water Disposal**  
**Loco Hills, NM**  
**Brine Well NO. 021**

## **Daily Objectives and Status**

### **Daily Survey**

North - South: 255ft.

Northwest - Southeast: 240ft.

West - East: 242ft.

Southwest - Northeast: 241ft.

There were no bystanders that came by the site. No water is being discharged into any pits in the Hot Zone. All water that can be pumped out has been pumped within the first few days of collapses.

## **Action Items for 1/13/08**

- 1 Send daily reports to sink hole list.
- 2 Continue to gather data and build long term plan.
- 3 LHWD will continue to maintain daily incident command, site safety, and the monitoring of the hole.

Contact Dick Maloney from Loco Hills Water Disposal Co. at 575-677-2118

**Chavez, Carl J, EMNRD**

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**From:** jrm@pvtnetworks.net  
**Sent:** Monday, January 12, 2009 1:38 PM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1-10-11-12-09 Daily Log  
**Attachments:** 1-10-11-12-09 Daily Log.doc

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**Loco Hills Water Disposal Co.**  
**P.O. Box 68**  
**Loco Hills, New Mexico 88255**

**Daily Site Safety Work Plan, Process, Public, and  
Worksite Protection Plan for 1/10/11/12/09**

**For**

**Loco Hills Water Disposal**  
**Loco Hills, NM**  
**Brine Well NO. 021**

## **Daily Objectives and Status**

### **Daily Survey**

North - South: 255ft.

Northwest - Southeast: 240ft.

West - East: 242ft.

Southwest - Northeast: 241ft.

There were no bystanders that came by the site. No water is being discharged into any pits in the Hot Zone. All water that can be pumped out has been pumped within the first few days of collapses.

## **Action Items for 1/12/08**

- 1 Send daily reports to sink hole list.
- 2 Continue to gather data and build long term plan.
- 3 LHWD will continue to maintain daily incident command, site safety, and the monitoring of the hole.

Contact Dick Maloney from Loco Hills Water Disposal Co. at 575-677-2118

## Chavez, Carl J, EMNRD

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**From:** Price, Wayne, EMNRD  
**Sent:** Monday, January 12, 2009 1:52 PM  
**To:** jrm@pvtnetworks.net; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington  
**Cc:** Bratcher, Mike, EMNRD; Gum, Tim, EMNRD  
**Subject:** RE: 1-10-11-12-09 Daily Log

Dear Dick, there is a rumor that someone was able to get close enough to the hole to actually hear water running. Is there any validity to this?

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**From:** jrm@pvtnetworks.net [mailto:jrm@pvtnetworks.net]  
**Sent:** Monday, January 12, 2009 1:38 PM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1-10-11-12-09 Daily Log

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**Chavez, Carl J, EMNRD**

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**From:** jrm@pvtnetworks.net  
**Sent:** Friday, January 09, 2009 8:48 AM  
**To:** Price, Wayne, EMNRD; Kostrubala, Thaddeus; Scott Magness; Carr, Jim A.; VonGonten, Glenn, EMNRD; David Herrell; Chavez, Carl J, EMNRD; Brian Henington; Dick Maloney  
**Subject:** 1-8-9-9 Daily Log  
**Attachments:** 1-8-9-09 Daily Log.doc

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**Loco Hills Water Disposal Co.**  
**P.O. Box 68**  
**Loco Hills, New Mexico 88255**

**Daily Site Safety Work Plan, Process, Public, and  
Worksite Protection Plan for 1/8-9/09**

**For**

**Loco Hills Water Disposal**  
**Loco Hills, NM**  
**Brine Well NO. 021**

## **Daily Objectives and Status**

### **Daily Survey**

North - South: 255ft.  
Northwest - Southeast: 240ft.  
West - East: 242ft.  
Southwest - Northeast: 241ft.

There were no bystanders that came by the site. No water is being discharged into any pits in the Hot Zone. All water that can be pumped out has been pumped within the first few days of collapses.

## **Action Items for 1/9/08**

- 1 Send daily reports to sink hole list.
- 2 Continue to gather data and build long term plan.
- 3 LHWD will continue to maintain daily incident command, site safety, and the monitoring of the hole.

Contact Dick Maloney from Loco Hills Water Disposal Co. at 575-677-2118