

STATE OF  
COLORADO

COGCC Document No. 2055817

Andrews - DNR, David &lt;david.andrews@state.co.us&gt;

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## Notification of H2S detection - South Grand Valley 7G Pad

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**Andrews - DNR, David** <david.andrews@state.co.us>

Tue, Jul 16, 2013 at 4:07 PM

To: AWeinberg@nobleenergyinc.com

Cc: Ken Dumas &lt;KDumas@nobleenergyinc.com&gt;, kwynn &lt;kwynn@garfield-county.com&gt;, mbonkiewicz@nobleenergyinc.com, Ryan Bruner &lt;RBruner@nobleenergyinc.com&gt;, Stuart Ellsworth &lt;stuart.ellsworth@state.co.us&gt;

Asher,

Thanks for clarifying. Ryan's original email notice specified SENW (rather than SWNE) for a quarter-quarter location. That's why I ended up with the wrong pad. I will let you know if I have any other questions when I review the Sundry Notice.

Dave

On Tue, Jul 16, 2013 at 3:54 PM, &lt;AWeinberg@nobleenergyinc.com&gt; wrote:

Dave,

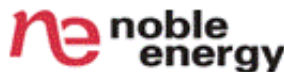
The facility ID I have for our SGV 7G pad is #334157 (see attached file). We are not waiting on laboratory analysis. Since the reading was collected from a static condition, the field measurement (colorimetric tube) was used to characterize the H2S level.

The document number for the eform that I submitted yesterday is 400447456.

Concentrations of H2S measured 50 feet away from the tank were 0.0 ppm.

If you have any other questions please get back to me. Thanks,

Asher Weinberg  
Senior Environmental Specialist  
direct: 720.587.2198  
cell: 970.573.8946  
nobleenergyinc.com



From: "Andrews - DNR, David" &lt;david.andrews@state.co.us&gt;

To: AWeinberg@nobleenergyinc.com

Cc: Stuart Ellsworth &lt;stuart.ellsworth@state.co.us&gt;, Ryan Bruner &lt;RBruner@nobleenergyinc.com&gt;, kwynn &lt;kwynn@garfield-county.com&gt;, mbonkiewicz@nobleenergyinc.com, KDumas@nobleenergyinc.com

Date: 07/16/2013 02:51 PM

Subject: Re: Notification of H2S detection - South Grand Valley 7G Pad

Asher or Ryan,

Do I have the correct pad (see attached file)? If so, was the Sundry Notice submitted for one of the individual wells? I don't see it in process for the Facility (#311684). If you are still waiting on laboratory gas analysis results, then our H2S Policy does not really require the Sundry Notice until you have the lab data. When you receive the data, then you have 45 days to submit the Sundry Notice with items 1 through 10, shown on Page 2 of the attached policy. We have electronic data fields for these items in the new eForm Sundry Notice. Please email me the eForm Document Number when the Sundry Notice is submitted.

Did Noble measure concentrations 50 feet from the tank to determine if concentrations at that distance exceed 10 ppm (see pages 2-3 of the policy for exceeding the 500 ppm threshold at the tank)?

Thanks,

**David D. Andrews, P.E., P.G.**  
Engineering Supervisor - Western Colorado

**State of Colorado**  
**Oil and Gas Conservation Commission**  
**NEW ADDRESS. EFFECTIVE 1/3/2013:**  
**796 Megan Avenue, Suite 201**  
**Rifle, Colorado 81650**  
Office Phone: (970) 625-2497 Ext. 1  
Cell Phone: (970) 456-5262  
Fax: (970) 625-5682  
E-mail: [David.Andrews@state.co.us](mailto:David.Andrews@state.co.us)  
Website: <http://www.colorado.gov/cogcc>

On Sat, Jul 13, 2013 at 8:02 AM, <[AWeinberg@nobleenergyinc.com](mailto:AWeinberg@nobleenergyinc.com)> wrote:  
Stuart,

I will submit this information on the eforms version of the Form 4 when I am back in the office on Monday. Thanks,

AW

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**From:** Stuart Ellsworth - DNR [[stuart.ellsworth@state.co.us](mailto:stuart.ellsworth@state.co.us)]  
**Sent:** 07/12/2013 05:58 PM CST  
**To:** Ryan Bruner; David Andrews - DNR <[david.andrews@state.co.us](mailto:david.andrews@state.co.us)>; [kwynn@garfield-county.com](mailto:kwynn@garfield-county.com)  
**Cc:** Asher Weinberg; Mike Bonkiewicz; Kenneth Dumas  
**Subject:** RE: Notification of H2S detection - South Grand Valley 7G Pad

Were you able to submit this through the eForms version of the Form 4?

Thank You,

Stuart

[303-894-2100 x5108](tel:303-894-2100)

**From:** [RBruner@nobleenergyinc.com](mailto:RBruner@nobleenergyinc.com)[mailto:[RBruner@nobleenergyinc.com](mailto:RBruner@nobleenergyinc.com)]

**Sent:** Friday, July 12, 2013 10:58 AM

**To:** [stuart.ellsworth@state.co.us](mailto:stuart.ellsworth@state.co.us); [david.andrews@state.co.us](mailto:david.andrews@state.co.us); [kwynn@garfield-county.com](mailto:kwynn@garfield-county.com)

**Cc:** [aweinberg@nobleenergyinc.com](mailto:aweinberg@nobleenergyinc.com); [mbonkiewicz@nobleenergyinc.com](mailto:mbonkiewicz@nobleenergyinc.com); [kdumas@nobleenergyinc.com](mailto:kdumas@nobleenergyinc.com)

**Subject:** Notification of H2S detection - South Grand Valley 7G Pad

Stuart, Dave and Kirby,

This morning (7/12) Noble has had a detection of H2S inside a tank on the South Grand Valley 7G pad (SENV Sec. 7 T8S R95W) of 1,500ppm via a stain tube test. There was no H2S detected outside of the tank. A form 4 will be submitted providing additional details.

Please let us know if you have any questions.

Ryan Bruner  
EHSR  
Environmental and Regulatory  
Supervisor

direct: 303.228.4158  
cell: 303.552.6763  
fax: 303.228.4286  
[nobleenergyinc.com](http://nobleenergyinc.com)



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