From: Tucker, Shelly

To: <u>Bernard.Bockisch@ghd.com</u>

Cc: Yu, Olivia, EMNRD; Alan.Brandon@qhd.com; zane_kurtz@eogresources.com; filing@craworld.com

Subject: Re: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106

Date: Wednesday, April 18, 2018 4:48:51 PM

BLM accepts your closure report and deferment request.

NOTE: LPC Timing Stipulations are in effect - from March 1st through June 15th. Please plan remedial activities accordingly. Check for African Rue...treat (before it gets out of control).

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

Environmental Protection Specialist O&G Spill/Release Coordinator

575.234.5905 - Direct 575.361.0084 - Cellular

575.234.6235 - Emergency Spill Number

stucker@blm.gov

Bureau of Land Management

620 E. Greene St Carlsbad, NM 88220

The <u>BLM acceptance/approval does not</u> relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to groundwater, surface water, human health or the environment or if the location fails to reclaim properly. <u>In such an event a site does not achieve successful restoration</u>, <u>or future issues with contaminants are encountered</u>, the <u>operator will be asked to address these issues until they are fully mitigated and the location is successfully reclaimed</u>. In addition, BLM approval does not relieve the operator of responsibility for compliance with any other federal, state or local laws/regulations.

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On Tue, Mar 13, 2018 at 2:08 PM, <u>Bernard.Bockisch@ghd.com</u> < <u>Bernard.Bockisch@ghd.com</u> > wrote:

Thank you.

Bernard Bockisch, PMP

Senior Project Manager

GHD

T: +1 505 884 0672 | M: +1 505 280 0572 | VOIP Ext: 867310 | E: <u>Bernard.Bockisch@ghd.com</u> 6121 Indian School Rd. NE Albuquerque New Mexico 87110 | www.ghd.com

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From: Yu, Olivia, EMNRD [mailto: Olivia. Yu@state.nm.us] **Sent:** Tuesday, March 13, 2018 1:57 PM **To:** Bernard Bockisch < Bernard.Bockisch@ghd.com>; Alan Brandon <<u>Alan.Brandon@ghd.com</u>>; <u>stucker@blm.gov</u> Cc: zane_kurtz@eogresources.com; Filing-NA < filing@craworld.com> Subject: RE: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106 Mr. Bockisch: Not a problem. The hand-marked figure is sufficient. Please be advised that a final C-141 is not needed since that are impacted areas encompassed by 1RP-4320 that is deferred until retrofit, abandonment, or inactivity of the high pressure gas line. 1RP-4320 will remain open even though the closure report is accepted. Please see the attachment for the approved 'closure' report. Thanks, Olivia From: Bernard.Bockisch@ghd.com [mailto:Bernard.Bockisch@ghd.com] **Sent:** Tuesday, March 13, 2018 1:12 PM To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us>; Alan.Brandon@ghd.com; stucker@blm.gov Cc: zane kurtz@eogresources.com; filing@craworld.com Subject: RE: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106 Olivia,

For some reason, those samples never made it onto the figure. Sorry about that.

Those samples were taken from hydrovac holes that were advanced adjacent to the Enterprise gas line and EOG'S high pressure water line. I've hand-drawn their locations on the map to get the information to you more quickly. Our drafting folks are backed up and it may be a couple of days to get you a drafted figure.

Bernard Bockisch, PMP

Senior Project Manager

GHD

T: +1 505 884 0672 | M: +1 505 280 0572 | VOIP Ext: 867310 | E: <u>Bernard.Bockisch@ghd.com</u> 6121 Indian School Rd. NE Albuquerque New Mexico 87110 | www.ghd.com

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From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Tuesday, March 13, 2018 11:40 AM

To: Bernard Bockisch < Bernard.Bockisch@ghd.com >; Alan Brandon

<<u>Alan.Brandon@ghd.com</u>>; <u>stucker@blm.gov</u>

Cc: zane_kurtz@eogresources.com; Filing-NA < filing@craworld.com>

Subject: RE: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106

Mr. Bockisch:

Thank you for your prompt response. Deferral is acknowledged for 1RP-4320. I have the approval email from BLM.

Maybe I am not seeing it, but none of the sample ID labels on Figure 3 or other figures include the sample date August 30, 2016.

Olivia

From: Bernard.Bockisch@ghd.com [mailto:Bernard.Bockisch@ghd.com]

Sent: Tuesday, March 13, 2018 11:17 AM

To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us>; Alan. Brandon@ghd.com;

stucker@blm.gov

Cc: zane_kurtz@eogresources.com; filing@craworld.com

Subject: RE: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106

Olivia –

This was a deferral since we could not excavate adjacent to the high pressure lines. See attached emails from Shelley and Tomas. The sample locations and depths for all of the confirmation samples can be found on Figure 3 of the attached assessment summary Report.

Bernard Bockisch, PMP

Senior Project Manager

GHD

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From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]

Sent: Tuesday, March 13, 2018 10:36 AM

To: Alan Brandon < <u>Alan.Brandon@ghd.com</u>>; <u>stucker@blm.gov</u>

Cc: Bernard Bockisch < Bernard.Bockisch@ghd.com>; zane_kurtz@eogresources.com;

Filing-NA < filing@craworld.com>

Subject: RE: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106

Good morning Mr. Brandon:

Pardon the delay. Is this actually a deferral rather than a full closure for 1RP-4320? There are still locations adjacent to the high pressure pipeline for Area 1 and Area 3 that exceed 600 mg/kg chlorides. Where and at what depths were the confirmation samples taken on August 30, 2016?

Thanks,

Olivia

From: Brandon, Alan K. [mailto:Alan.Brandon@ghd.com] Sent: Tuesday, February 28, 2017 8:24 AM To: Yu, Olivia, EMNRD < Olivia.Yu@state.nm.us>; stucker@blm.gov Cc: Bockisch, Bernie < Bernard.Bockisch@ghd.com>; zane_kurtz@eogresources.com; Project Email Filing < Filing-NA@ghd.com> Subject: 1RP-4320- Closure Request Rpt 088210-28 Red Hills North Unit #106
Olivia and Shelly,
GHD formally submits the attached Closure Request and supporting document for NMOCD 1RP-4320, EOG Resources Red Hills North Unit #106. Included you will find the final C-141, completion photographs, and the previously submitted assessment report.
GHD
T: +1 505 884 0672 M: +1 505 697 2025 VOIP Ext: 867318 E: Alan.Brandon@ghd.com 6121 Indian School Rd. NE Albuquerque New Mexico 87110 www.ghd.com
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