District 1
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 RECEIVED

APR 25 2012

Form C-141 ed October 10, 2003

NMOCD ARTESIA opies to appropriate District Office in accordance

net Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action nMLB12/4431811 **OPERATOR** Initial Report Final Report COG OPERATING LLC 229/37 Contact Pat Ellis 550 W. Texas, Suite 100, Midland, TX 79701 Address Telephone No. 432-230-0077 Facility Name McIntyre B Heater (Southwest Central TB) Tank Battery Facility Type Surface Owner Federal Mineral Owner Lease No. (API#) 30-015-29561 Closest well location LOCATION OF RELEASE Unit Letter Section Township Feet from the North/South Line Feet from the Range East/West Line County Eddy 0 20 17S 30E Latitude 32 48.932 Longitude 103 59.711 NATURE OF RELEASE Type of Release Oil and produced water Volume of Release 60bbls pw Volume Recovered 55bbls pw 20bbls oil 18bbls oil Date and Hour of Occurrence Source of Release Fire tube Date and Hour of Discovery 04/14/2012 04/14/2012 10:00 p.m. Was Immediate Notice Given? If YES. To Whom? Mike Bratcher-OCD Jim Amos-BLM Terry Gregston-BLM By Whom? Michelle Mullins Date and Hour 04/15/2012 10:55 a.m. Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes ☒ No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* A hole developed in the fire tube at the heater. The heater ignited causing a fire. Describe Area Affected and Cleanup Action Taken.* Initially 80bbls were released from the heater and we were able to recover 73bbls of fluid with a vacuum truck. The tank battery where the spill occurred is unlined. Tetra Tech will sample the spill site area to delineate any possible contamination from the release and we will present a remediation work plan to the NMOCD/BLM for approval prior to any significant remediation work. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and or regulations. OIL CONSERVATION DIVISION Signature: Signed By Approved by District Supervisor Printed Name Josh Russo Approval Date 2 3 2012 Title. Expiration Date: **HSE Coordinator** E-mail Address. jrusso@conchoresources.com Conditions of Approval: Attached Remediation per OCD Rules & 04/23/2012 Phone: 432-212-2399 Guidelines. SUBMIT REMEDIATION Attach Additional Sheets If Necessary

PROPOSAL NOT LATER THAN:

From:

Joshua Russo [jrusso@concho.com]

Sent:

Wednesday, April 25, 2012 12:13 PM

To:

Bratcher, Mike, EMNRD; Jim Amos office (jamos@blm.gov); Terry Gregston

(tgregsto@blm.gov)

Cc:

Tavarez, Ike; Dorey, Kim; Franklin, Tom K.

Subject: Attachments: C-141 Intial Report - McIntyre B heater treater @ Southwest Central Tank Battery MCINTYRE B HEATER (SOUTHWEST CENTRAL TB) -- DATE OF RELEASE --

04-14-2012.pdf

Please see attached the C-141 Initial Report for a release that occurred on 04-14-2012 at our Southwest Central Tank Battery location.

Thank you,

Joshua Russo

HSE Coordinator 550 W. Texas Ave, Suite 100 Midland, Texas 79701 Phone: (432) 683-7443

Phone: (432) 683-7443 Cell: (432) 212-2399



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From: Michelle Mullins [MMullins@concho.com]

Sent: Sunday, April 15, 2012 9:55 AM

To: Bratcher, Mike, EMNRD; jamos@blm.gov; Gregston, Terry G

Cc: Joshua Russo

Subject: McIntyre B Heater (Southwest Central Battery) -Immediate Notification

Mr. Bratcher, Mr. Amos, Ms. Gregston:

On 4-14-12 at approximately 10:00pm, a heater on the Southwest Central Battery (McIntyre B) developed a hole in the firetube, and ignited the fluid inside. An estimated 60bbls of produced water and 20 bbls of oil was released. This facility is not lined. The heater has been isolated and removed from service. We will get more details and follow up with a C-141 Report.

GPS coordinates, legal description, and driving directions below.

N32* 48.932 W103* 59.711

W.D. McIntyre E #4 990'FSL & 2310'FWL Sec. 20, T17S, R32E Eddy Co. NM-0467932

From Loco Hills drive West on 82 to first lease road on South side of hwy. Turn South, go 200yds turn West for 500yds, turn South into battery.

Thank you,

Michelle Mullins HSE Field Tech 2407 Pecos Avenue P.O. Box 1630 Artesia, NM 88211-1630 Phone: (575)746-2010 Cell: (432) 934-1052

mmullins@conchoresources.com



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From: Sent: Gregston, Terry G [tgregsto@blm.gov]

To:

Monday, April 16, 2012 11:45 AM Michelle Mullins; Bratcher, Mike, EMNRD; Amos, James A

To: Cc:

Joshua Russo

Subject:

RE: McIntyre B Heater (Southwest Central Battery): correction to legals

Ms. Mullins,

I have received your notification. Thank you.

Just a note that the correct legals are as follows:

T17s, R30e, section 20.

Terry Gregston

Environmental Protection Specialist Bureau of Land Management 620 E. Greene St. Carlsbad, NM 88220 Office (575) 234-5958 Cell (575) 361-2635 Fax (575) 234-5927

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From: Michelle Mullins [mailto:MMullins@concho.com]

Sent: Sunday, April 15, 2012 9:55 AM

To: mike.bratcher@state.nm.us; Amos, James A; Gregston, Terry G

Cc: Joshua Russo

Subject: McIntyre B Heater (Southwest Central Battery) -Immediate Notification

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Thank you,

Michelle Mullins HSE Field Tech 2407 Pecos Avenue P.O. Box 1630 Artesia, NM 88211-1630 Phone: (575)746-2010

Phone: (575)746-2010 Cell: (432) 934-1052



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From: Michelle Mullins [MMullins@concho.com]

Sent: Monday, April 16, 2012 12:30 PM

To: Gregston, Terry G; Bratcher, Mike, EMNRD; Amos, James A

Cc: Joshua Russo

Subject: RE: McIntyre B Heater (Southwest Central Battery): correction to legals

Sorry for the incorrect data Terry. Thank you so much, and have a great day.

Michelle Mullins HSE Field Tech 2407 Pecos Avenue P.O. Box 1630 Artesia, NM 88211-1630 Phone: (575)746-2010

Cell: (432) 934-1052

mmullins@conchoresources.com

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From: Gregston, Terry G [mailto:tgregsto@blm.gov]

Sent: Monday, April 16, 2012 11:45 AM

To: Michelle Mullins; mike.bratcher@state.nm.us; Amos, James A

Cc: Joshua Russo

Subject: RE: McIntyre B Heater (Southwest Central Battery): correction to legals

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Terry Gregston

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