Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD

Sent: Thursday, November 19, 2015 1:34 PM

To: 'Robert Grubbs'

Cc:Robert McNeill; Patterson, Heather, EMNRDSubject:RE: Crossman 25 State #1 - Work Plan

RE: COG * Crossman 25 St 1H * 30-015-38948 * 2RP-2560

Robert,

Your proposal for remediation at the above referenced site is <u>not</u> approved at this time. OCD will require further delineation for chlorides in the area identified as T5. Target goal for delineation is 250 mg/kg.

Thank you,

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108

C: 575-626-0857 F: 575-748-9720

From: Robert Grubbs [mailto:RGrubbs@concho.com]

Sent: Tuesday, November 17, 2015 1:23 PM

To: Bratcher, Mike, EMNRD

Cc: Robert McNeill

Subject: RE: Crossman 25 State #1 - Work Plan

MR. BRATCHER,

FOUND A TYPO ON THE DATE IN WHICH COG WENT BACK OUT AND RESAMPLED THE AREA YOU HAD REQUESTED. SORRY FOR THE INCONVENIENCE.

THANK YOU,

ROBERT GRUBBS JR.

SR. ENVIRONMENTAL COORDINATOR

432.683.7443 (MAIN)

432.818.2369 (DIRECT)

432.661.6601 (CELL)

432.221.0892 (FAX)

RGRUBBS@CONCHO.COM

MAILING ADDRESS:

ONE CONCHO CENTER

600 W. ILLINOIS AVENUE

MIDLAND, TEXAS 79701

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From: Robert Grubbs

Sent: Tuesday, November 17, 2015 2:07 PM

To: 'Bratcher, Mike, EMNRD'

Cc: Robert McNeill

Subject: RE: Crossman 25 State #1 - Work Plan

MR. BRATCHER.

I HAVE ATTACHED THE REVISED WORK PLAN THAT YOU HAD REQUESTED. COG WENT BACK OUT TO THE CROSSMAN25 STATE #1 AND SAMPLED THE LOCATION THAT YOU HAD REQUESTED. THE AREA THAT WAS SAMPLED IS LABELED T-5. PER YOUR APPROVAL COG WOULD LIKE TO START REMEDIATION THE FIRST WEEK OF DECEMBER.

THANK YOU,

ROBERT GRUBBS JR.

SR. ENVIRONMENTAL COORDINATOR

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From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]

Sent: Friday, October 02, 2015 10:22 AM

To: Robert McNeill

Cc: Robert Grubbs; Amanda Trujillo; Patterson, Heather, EMNRD; Billings, Bradford, EMNRD

Subject: [External] RE: Crossman 25 State #1 - Work Plan

RE: COG * Crossman 25 St 1H * 30-015-38948 * 2RP-2560

Robert,

Your proposal for remediation of the above referenced site is approved with the following condition of approval:

Attachments 1 and 2 are excerpts from the GLE investigation on the Crossman well pad. Attachment 3 shows the points where material was obtained for the GLE composite sample (Soil 5, 0 through 4ft). Table 2 on the first attachment show the results of the composite sample, and indicate some elevated chloride levels down to at least 4ft. With COG sample points 2 and 4 being in relatively close proximity to GLE sample points 5A and 5C, OCD will request samples be obtained by COG in the vicinity of GLE sample point 5B to determine if that area is the source of the elevated chloride levels GLE found on the pad site. The DRO hit that GLE had (Soil 5, 0-0.5ftl) was likely in the area of COG sample point 2, which has been proposed for excavation. It should be noted that GLE Table 2 lists values in mg/L. This is a typo and should be mg/kg. Please notify the District 2 office once remedial work has been scheduled, and, prior to obtaining additional samples.

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If you have any questions or concerns, and for notification, please contact me or Heather Patterson.

Thank you,

Mike Bratcher NMOCD District 2 811 S. First Street Artesia, NM 88210 O: 575-748-1283 X108

C: 575-626-0857 F: 575-748-9720

From: Robert McNeill [mailto:RMcNeill@concho.com]

Sent: Tuesday, September 29, 2015 1:01 PM

To: Bratcher, Mike, EMNRD

Cc: Robert Grubbs; Amanda Trujillo

Subject: Crossman 25 State #1 - Work Plan

Hello Mike,

Attached is the electronic copy of the work plan for the Crossman 25 State #1 (Red Bluff Draw). Thanks for meeting with Amanda this morning to review/discuss the work plan. Let me know when it is approved. Thanks for your help.

Robert McNeill, P. E.

Environmental Manager COG Operating LLC

One Concho Center 600 West Illinois Avenue Midland, TX 79701 Office 432.221.0388 Cell 432.638.6470

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