Venegas, Victoria, EMNRD

From:	Mann, Ryan <rmann@slo.state.nm.us></rmann@slo.state.nm.us>
Sent:	Thursday, May 2, 2019 2:07 PM
То:	'Gonzales, Clair'; Venegas, Victoria, EMNRD; Bratcher, Mike, EMNRD; Hamlet, Robert, EMNRD
Cc:	Ike Tavarez; Rebecca Haskell; Sheldon Hitchcock; Dakota Neel; DeAnn Grant; Carmona, Mike; Kell, John
Subject:	RE: [EXT] COG Myox 8 State #4H (2RP-5165) 12/22/18 Closure Request

Good afternoon,

My analysis indicates that the depth to groundwater was incorrectly assessed. There is a USGA well southeast less than 1 mile away with a depth to groundwater at 16 ft. Also be advised that soil sloughing isn't an acceptable answer for elevated levels of contaminants. This has been a response in the past for this type of situation. Revisit the sampling protocols if necessary. For the chloride levels to decrease that quickly seems unlikely.

Please address those issues going forward. To keep things moving (slowly) along, NMSLO agrees with NMOCD that remediation is completed. Closure will not be issued until reclamation (seeded and revegetated) is completed. Let me know if you have any questions.

Ryan Mann

Remediation Specialist Surface Resources Division Office: (575) 392-3697 Cell: (505) 699-1989 New Mexico State Land Office 2827 N. Dal Paso Suite 117 Hobbs, NM 88240 rmann@slo.state.nm.us nmstatelands.org



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From: Gonzales, Clair [mailto:Clair.Gonzales@tetratech.com]
Sent: Tuesday, April 23, 2019 2:01 PM
To: Venegas, Victoria, EMNRD <Victoria.Venegas@state.nm.us>; Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>; Mann, Ryan <rmann@slo.state.nm.us>
Cc: Ike Tavarez <itavarez@concho.com>; Rebecca Haskell <RHaskell@concho.com>; Sheldon Hitchcock
<SLHitchcock@concho.com>; Dakota Neel <DNeel2@concho.com>; DeAnn Grant <agrant@concho.com>; Carmona, Mike <Mike.Carmona@tetratech.com>; Kell, John <John.Kell@tetratech.com>
Subject: RE: [EXT] COG Myox 8 State #4H (2RP-5165) 12/22/18 Closure Request

Ms. Venegas,

My apologies for the delayed response. The figures had the placement of AH-6 incorrect; attached is the revised report with the corrected figures. The area of T-1 was excavated to 6.0' below surface. The chlorides detected at T-1 at 8' bgs may be due to sloughing from the shallower soils during the trenching activities. However, the confirmation samples collected in that area were below the RRAL.

Please let me know if you have any further questions or concerns.

Thank you,

Clair Gonzales

Clair Gonzales | Project Manager Phone: 432.687.8123| Mobile 432.260.8634 | Fax:432.682.3946 clair.gonzales@tetratech.com

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From: Venegas, Victoria, EMNRD <<u>Victoria.Venegas@state.nm.us</u>>

Sent: Wednesday, April 3, 2019 11:25 AM

To: Gonzales, Clair <<u>Clair.Gonzales@tetratech.com</u>>; Bratcher, Mike, EMNRD <<u>mike.bratcher@state.nm.us</u>>; Hamlet, Robert, EMNRD <<u>Robert.Hamlet@state.nm.us</u>>; Mann, Ryan <<u>rmann@slo.state.nm.us</u>> Cc: Ike Tavarez <<u>itavarez@concho.com</u>>; Rebecca Haskell <<u>RHaskell@concho.com</u>>; Sheldon Hitchcock <<u>SLHitchcock@concho.com</u>>; Dakota Neel <<u>DNeel2@concho.com</u>>; DeAnn Grant <<u>agrant@concho.com</u>>; Carmona, Mike <<u>Mike.Carmona@tetratech.com</u>>; Kell, John <<u>John.Kell@tetratech.com</u>> Subject: RE: [EXT] COG Myox 8 State #4H (2RP-5165) 12/22/18 Closure Request

RE: [EXT] COG Myox 8 State #4H (2RP-5165) 12/22/18 Closure Request

Ms. Gonzales,

OCD has received your Closure Report and final C-141 for COG Myox 8 State #4H (**2RP-5165**) 12/22/18, thank you. To continue processing this closure request, I would like to ask for clarification to the following:

Table I, Sample T-1 Sample Date 1/22/2019 shows 6930 mg/kg chlorides left in place at 8'. However, the final sample table shows chlorides concentration for all confirmation sample points below 600 mg/kg, and according to the Excavation Area &Depth Map (Fig.4), that area was excavated just one foot. Could you please clarify if T-1 was excavated deeper at some point?

Regards,

Victoria Venegas EMNRD OCD-District II 811 S First St. Artesia NM 88210 Victoria.Venegas@state.nm.us

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 groundwater, 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, or local laws and/or regulations.

From: Gonzales, Clair <<u>Clair.Gonzales@tetratech.com</u>>
Sent: Thursday, March 21, 2019 11:00 AM
To: Bratcher, Mike, EMNRD <<u>mike.bratcher@state.nm.us</u>>; Hamlet, Robert, EMNRD <<u>Robert.Hamlet@state.nm.us</u>>; Venegas, Victoria, EMNRD <<u>Victoria.Venegas@state.nm.us</u>>; Mann, Ryan <<u>rmann@slo.state.nm.us</u>>
Cc: Ike Tavarez <<u>itavarez@concho.com</u>>; Rebecca Haskell <<u>RHaskell@concho.com</u>>; Sheldon Hitchcock
<<u>SLHitchcock@concho.com</u>>; Dakota Neel <<u>DNeel2@concho.com</u>>; DeAnn Grant <<u>agrant@concho.com</u>>; Carmona, Mike <<u>Mike.Carmona@tetratech.com</u>>; Kell, John <<u>John.Kell@tetratech.com</u>>
Subject: [EXT] COG Myox 8 State #4H (2RP-5165) 12/22/18 Closure Request

Good Afternoon,

The closure report for the above referenced site located in Eddy County, New Mexico is attached. Please let me know if you have any questions or concerns.

Thank you,

Clair Gonzales

Clair Gonzales | Project Manager Phone: 432.687.8123| Mobile 432.260.8634 | Fax:432.682.3946 clair.gonzales@tetratech.com

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