

From: [Yu, Olivia, EMNRD](#)
To: [Naranjo, Mark](#); "[Sheldon Hitchcock](#)"; [Billings, Bradford, EMNRD](#)
Cc: [Robert McNeill](#); [Rebecca Haskell](#); [Dakota Neel](#); [Christopher Gray](#); [Mann, Ryan](#)
Subject: RE: (Work Plan) Bobwhite 12 State Com #004H (30-025-41092) 1-4-2018 (1RP-4921)
Date: Friday, March 30, 2018 2:58:00 PM

Mr. Hitchcock:

Please note that there are 4 USGS wells identified within 1 mile radius of the release location. All 4 wells are in the vicinity of a visible playa on aerial imagery, Northwest of the release location. The most recent data from 1996 indicates groundwater to be approximately 87 ft. bgs.

NMOCD will agree that vertical delineation is complete for 1RP-4921. However, due to the extent of the impacted area and under the conservative estimate of depth to groundwater between 50 – 100 ft. bgs, for the proposed remediation plan:

- NMOCD will require confirmation bottom samples for the areas represented by T-2 and T-4. Bottom samples must be tested for both TPH and chlorides. TPH extended at the proposed 1 ft. excavation at T-2 must be < 1000 mg/kg. If not proceed to the next foot. T-4 at 4 ft. appears to be an anomaly, which also necessitates verification.
- NMOCD agrees to confirmation sidewall samples at no greater than 50 ft. apart. At least 1 sample location must be at the borders between the proposed excavated areas and areas that do not need remediation.
- On an appropriately scaled map, 1) demarcate confirmation sample locations with GPS coordinates, 2) outline differing areas of excavation, and 3) annotate depth of excavation.
- Dated photo documentation of remedial activities.

Please confirm or inform for clarification.

Thanks,

Olivia Yu
Environmental Specialist
NMOCD, District I
Olivia.yu@state.nm.us
575-393-6161 x113

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.

From: Naranjo, Mark <MNaranjo@slo.state.nm.us>
Sent: Thursday, March 8, 2018 1:00 PM
To: 'Sheldon Hitchcock' <SLHitchcock@concho.com>; Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>;

Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>

Cc: Robert McNeill <RMcNeill@concho.com>; Rebecca Haskell <RHaskell@concho.com>; Dakota Neel <DNeel2@concho.com>; Christopher Gray <CGray@concho.com>; Honea, Tammy <thonea@slo.state.nm.us>

Subject: RE: (Work Plan) Bobwhite 12 State Com #004H (30-025-41092) 1-4-2018 (1RP-4921)

The NMSLO approves this work plan.

Mark Naranjo
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Field Operations Division
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From: Sheldon Hitchcock [<mailto:SLHitchcock@concho.com>]

Sent: Monday, March 5, 2018 1:44 PM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Billings, Bradford, EMNRD <Bradford.Billings@state.nm.us>; Naranjo, Mark <MNaranjo@slo.state.nm.us>

Cc: Robert McNeill <RMcNeill@concho.com>; Rebecca Haskell <RHaskell@concho.com>; Dakota Neel <DNeel2@concho.com>; Christopher Gray <CGray@concho.com>

Subject: (Work Plan) Bobwhite 12 State Com #004H (30-025-41092) 1-4-2018 (1RP-4921)

Ms. Yu/Ms. Naranjo,

Please find the attached work plan for the Bobwhite 12 State Com #004H release that occurred on January 4, 2018. If you have any questions or concerns please let me know.

Thank you,

Sheldon L. Hitchcock
HSE Coordinator
COG Operating LLC
2407 Pecos Avenue | Artesia, NM 88210



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