Bratcher, Mike, EMNRD

From: Gonzales, Clair < Clair.Gonzales@tetratech.com>

Sent: Tuesday, May 8, 2018 11:59 AM

To: Mann, Ryan; Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD

Cc: Tavarez, Ike; Karrigan, Callie N. (MRO)

Subject: RE: Marathon - El Presidente State #4H Work Plan Approval Request (2RP-4557)

Attachments: Marathon - El Presidente State 4H Work Plan (2RP-4557) _Final.pdf

Mr. Mann,

It appears the GPS location listed on the C-141 is for the incorrect site, however the release did occur at the El Presidente #4. The correct GPS location is 32.24005422, -104.15985252. I have corrected this on the attached Revised Work Plan. The well listed in Section 12 is approximately 1.10 miles southeast of the location. The surface elevation at the site is approximately 40' higher than the elevation at the well listed in Section 12; based on the relative elevation difference the depth to groundwater is approximately 65'-70' below surface.

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: Mann, Ryan [mailto:rmann@slo.state.nm.us]

Sent: Tuesday, May 08, 2018 11:31 AM

 $\textbf{To:} \ Gonzales, \ Clair. Clair. Gonzales @ tetratech.com >; \ 'mike.bratcher @ state.nm.us' < mike.bratcher @ state.nm.us >; \ 'mike.bratcher @ state.nm.us' < mike.bratcher @ state.nm.us >; \ 'mike.bratcher @ state.nm.us >; \ 'mike.bratche$

Weaver, Crystal, EMNRD < Crystal. Weaver@state.nm.us>

Cc: Tavarez, Ike < Ike.Tavarez@tetratech.com>; Karrigan, Callie N. (MRO) < cnkarrigan@marathonoil.com>

Subject: RE: Marathon - El Presidente State #4H Work Plan Approval Request (2RP-4959)

Good morning Ms. Gonzales,

I have a few questions and comments about 2RP-4959.

- There are several water wells located southeast of the site in T24S R27E Sec12. The closest one is located .86 miles away with depth to water at 27 feet, C-02976. The RRALs may need to be adjusted. NMOCD can decide if the current levels are acceptable. Additional delineation may be required.
- GPS coordinates indicate this is El Pres #3 not #4 and is located in Unit P not O. Can you clarify?
- The plan states that vertical delineation at AH 2 and 3 was not accomplished due to a hard formation. Then it states the backhoe will complete vertical delineation in these areas. These will need confirmation and sidewall samples to confirm adequate delineation.

• If proposed depth are not reached due to safety concerns or other reasons, consultation with NMSLO/OCD is necessary to determine alternative options.

NMSLO accepts the work plan with the above comments pending concurrence by NMOCD. If NMOCD determines RRALs the TPH should be 100ppm because of the shallow groundwater an alternative plan will need to be developed. Let me know if you have any questions.

Ryan Mann Remediation Specialist Field Operation Division (575) 392-3697 (505) 699-1989 New Mexico State Land Office 2827 N. Dal Paso Suite 117 Hobbs, NM 88240

From: Gonzales, Clair [mailto:Clair.Gonzales@tetratech.com]

Sent: Monday, May 7, 2018 8:54 AM

To: 'mike.bratcher@state.nm.us' <mike.bratcher@state.nm.us>; Weaver, Crystal, EMNRD

<Crystal.Weaver@state.nm.us>; Mann, Ryan <rmann@slo.state.nm.us>

Cc: Tavarez, Ike < Ike.Tavarez@tetratech.com >; Karrigan, Callie N. (MRO) < cnkarrigan@marathonoil.com >

Subject: Marathon - El Presidente State #4H Work Plan Approval Request (2RP-4959)

Good Morning,

Attached is the work plan for the above referenced site located in Eddy County, New Mexico. Once approved, Marathon will implement the proposed work plan. 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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