Collins, Karen, EMNRD

From: Billings, Bradford, EMNRD

Sent: Tuesday, September 15, 2020 9:22 AM

To: 'Schneider, Monica/PNS'

Cc: Strunk Jr, Jim (J); Dawn Greening; Urann, David/BOS; Forsberg, Aleeca/ABQ; Perlmutter, Mike/ATL;

Ried, Kathi/MKE

Subject: RE: Former Dowell Schlumberger Facility, 507 East Richey Avenue, Artesia, Eddy County, New Mexico

- Request to Abandon Monitoring Well MW-33

09/15/2020

Dow

Schlumberger

Jacobs

RE: Request for Monitor Well Abandonment (MW-33) at the Former Dowell Schlumberger Facility

To All,

The request made in attached email is APPROVED. Please inform the Oil Conservation Division (OCD) of timing for the abandonment of identified monitor well.

Thank you for your time and efforts. OCD appreciates your work. If there are additional questions or needs please contact as needed. Please keep a copy of this communication for your records as no PAPER copy will follow.

Sincerely,

Bradford Billings EMNRD/OCD

From: Schneider, Monica/PNS < Monica. Schneider@jacobs.com>

Sent: Tuesday, September 15, 2020 7:55 AM

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

Cc: Strunk Jr, Jim (J) <JStrunkjr@dow.com>; Dawn Greening <DGreening@slb.com>; Urann, David/BOS <David.Urann@jacobs.com>; Forsberg, Aleeca/ABQ <Aleeca.Forsberg@jacobs.com>; Perlmutter, Mike/ATL

<Mike.Perlmutter@jacobs.com>; Ried, Kathi/MKE <Kathi.Ried@jacobs.com>

Subject: [EXT] Former Dowell Schlumberger Facility, 507 East Richey Avenue, Artesia, Eddy County, New Mexico –

Request to Abandon Monitoring Well MW-33

Good morning, Brad.

Thank you very much for your time to talk yesterday so I could discuss the request below with you, on behalf of Schlumberger Technology Corporation and The Dow Chemical, before sending a formal request for your approval.

On behalf of Schlumberger Technology Corporation and The Dow Chemical, <u>herein is the formal request for your approval to discontinue monitoring the groundwater level at MW-33 and abandon monitoring well MW-33</u> (well location shown on Figure 1-2; 2019 Annual Groundwater Monitoring Report).

The rationale for this request is that chlorinated volatile organic compounds (CVOCs) have not been detected since 2015 (Table 1; 7.9.19 Artesia NM Meeting Summary.pdf) and the well location is sidegradient to the 1,1-dichloroethene (DCE)

and tetrachloroethene (PCE) plumes (October 2019 potentiometric surface shown on Figure 4-2 and October 2019 capture zone shown on Figure 4-8; 2019 Annual Groundwater Monitoring Report).

We understand if conditions change, NMOCD may direct us to reinstall a well in this location or in proximity to it.

Thank you, Monica

Monica Schneider | Jacobs | Program Manager | 314.605.4616 | Monica.Schneider@jacobs.com | www.jacobs.com

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