

## Caldwell, Dwayne

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**From:** Joshua Chavez <JChavez@arevonenergy.com>  
**Sent:** Monday, June 17, 2024 3:44 PM  
**To:** Caldwell, Dwayne  
**Cc:** Mikael Thor Hammer  
**Subject:** FW: Posey Solar - IDEM Release Update

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Hi Dwayne – 3<sup>rd</sup> attempt to send this email. My 2<sup>nd</sup> attempt unfortunately autocorrected to the previous email again on Thursday.

Please see update below provided previously. I can now also confirm that the release and any potentially contaminated soil has been removed per below procedure.

Thank you,

**Joshua Chavez**  
Senior Project Manager

office (480) 530-0457 | mobile (928) 830-3885



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**From:** Joshua Chavez  
**Sent:** Thursday, June 13, 2024 3:57 PM  
**To:** dcaldwell@idem.in.gov  
**Cc:** Mikael Thor Hammer <MTHammer@arevonenergy.com>  
**Subject:** FW: Posey Solar - IDEM Release Update

Hi Dwayne – Apologies, looks like I mistyped your email on my previous attempt. Please see update below.

Thank you,

**Joshua Chavez**  
Senior Project Manager

office (480) 530-0457 | mobile (928) 830-3885



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**From:** Joshua Chavez  
**Sent:** Thursday, June 13, 2024 11:35 AM  
**To:** [dcaldwell@idem.in.gov](mailto:dcaldwell@idem.in.gov)  
**Cc:** Mikael Thor Hammer <[MTHammer@arevonenergy.com](mailto:MTHammer@arevonenergy.com)>  
**Subject:** Posey Solar - IDEM Release Update

Hi Dwayne – Thank you for the conversation yesterday evening, following up per your request with additional information. I've also CC'd our Construction manager who is our main POC with the on-site contractor.

We are building a Solar project called Posey Solar, for which we (Arevon) are the Owner, and we have a contractor (Bechtel) completing the work on-site. On Tuesday afternoon, our contractor informed us that while trenching for the installation of MV cable, they came in contact with a 2-3" abandoned O&G line. When inspecting the trench, they discovered a small amount of wet soil and the abandoned line, estimating that approximately 1 gallon of water had been released, which was potentially contaminated with oil. The pipe appeared to be old and decrepit and the release seemed to be water but they were concerned that it may also have some petroleum contamination as well.

They paused work in the area and provided us (Arevon) with an email informing us of the situation. We contacted our environmental consultant yesterday and they let us know that we should reach out to confirm reporting requirements with IDEM. Joshua Chavez (Senior Project Manager with Arevon) then called the IDEM emergency release number to report the spill, and was instructed to provide an update of the situation via email.

We informed the contractor this morning that they should proceed with cleaning up the contaminated soil and they provided the below action plan which they have confirmed will be completed by tomorrow morning.

**Proposed Plan of Action:**

1. We will extract all identifiable oil contaminated soil.
2. We will seal the open ends of the pipe with a sealant (e.g., foam)
3. We will take photos of the final cleanup for documentation.
4. We will place cable and backfill.

**Waste Management** - All waste contaminated with oil, or an oil and water mixture shall be placed in a 55-gallon drum and the lid shall be closed. A 55-gallon drum label shall be placed on the drum. The following information shall be included on the label:

- Tagged as follows: "Waste Potentially Contaminated with Crude Oil."
- Date the waste was placed in the 55-gallon drum.
- GPS coordinates defining the locations where the excavated soil waste was generated.
- Name of person, organization and phone number to contact regarding questions pertaining to the waste.

**Where:** Location: Site address of 10501 Lower Mount Vernon Road, Evansville, IN 47712, but more specifically, the location of the release was at (Lat. 37.935225, Long -87.787928).

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

Thank you,

**Joshua Chavez**  
Senior Project Manager

office (480) 530-0457 | mobile (928) 830-3885



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